



D13 CONSTRUCTION SECTOR QUALIFICATION NEEDS REPORT

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CONTENT

0.	EXECUTIVE SUMMARY	6
1.	INTRODUCTION	7
2.	SPANISH CASE	. 10
3.	Home Builders C7111	. 10
4.	Bricklayers C7112	. 11
5.	Workers in reinforced cement, plasters and related C7114	. 14
6.	Assembling and white work carpenters C7115	. 17
7.	Roofers C7121	. 22
8.	Parqueteros and floor layers C7122	. 24
9.	Revocators C7123	. 27
10.	Insulating and Soundproofing Installers C7124	. 29
11.	Glaziers C7125	. 30
12.	Plumbers and Pipe Fitters C7126	. 32
13.	Mechanics-assemblers of refrigeration and air conditioning systems C7127	. 43
14.	Painters and Wallpaperers C7131	. 46
15.	Varnishes and related C7132	. 50
16.	Facade cleaners and chimney sweeps C7133	. 54
17.	earthmoving and related machine operators C8342	. 60
18.	Crane, Lifting Equipment and Related Operators C8343	. 66
19.	Conclusion	. 70
20.	BELGIAN CASES	. 72
21.	Home Builders C7111	. 72
22.	Masons C7112	. 77
23.	Reinforced concrete builders, leveling masons and the like C7114	. 81
24.	Wood carpenters and building joiners C7115	. 84



25.	Skilled building trades (shell) and related trades not elsewhere classified C7119	89
26.	Roofers and zinc workers C7121	92
27.	Floor coverers and tilers C7122	93
28.	Plasterers C7123	98
29.	Fitters in thermal and acoustic insulation C7124	101
30.	Glaziers C7125	103
31.	Plumbers and Pipe Fitters C7126	107
32.	Refrigeration and air conditioning mechanics-installers C7127	118
33.	House painters and wallpaper installers C7131	121
34.	Lacquers, varnishers and similar C7132	124
35.	Facade cleaners and chimney sweeps C7133	128
36.	Operators of earthmoving and similar equipment C8342	132
37.	Operators of cranes, various lifting equipment and similar equipment C8343	136
38.	Conclusion	138
39.	IRISH CASE	140
	IRISH CASE	
40.		140
40. 41.	House builders C7111	140 141
40. 41. 42.	House builders C7111 Bricklayers and related workers C7112	140 141 144
40. 41. 42.	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115	140 141 144 145
40. 41. 42. 43.	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115	140 141 144 145 149
40. 41. 42. 43. 44.	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115 Building frame and related trades workers not elsewhere classified C7119	140 141 144 145 149 152
 40. 41. 42. 43. 44. 45. 	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115 Building frame and related trades workers not elsewhere classified C7119 Roofers C7121 Floor layers and tile setters C7122	140 141 144 145 149 152 153
 40. 41. 42. 43. 44. 45. 46. 	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115 Building frame and related trades workers not elsewhere classified C7119 Roofers C7121 Floor layers and tile setters C7122	140 141 144 145 149 152 153 155
 40. 41. 42. 43. 44. 45. 46. 47. 	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115 Building frame and related trades workers not elsewhere classified C7119 Roofers C7121 Floor layers and tile setters C7122 Plasterers C7123	140 141 144 145 149 152 153 155 157
 40. 41. 42. 43. 44. 45. 46. 47. 48. 	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115 Building frame and related trades workers not elsewhere classified C7119 Roofers C7121 Floor layers and tile setters C7122 Plasterers C7123 Insulation Workers C7124	140 141 144 145 149 152 153 155 157 159
 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 	House builders C7111 Bricklayers and related workers C7112 Concrete placers, concrete finishers and related workers C7114 Carpenters and joiners C7115 Building frame and related trades workers not elsewhere classified C7119 Roofers C7121 Floor layers and tile setters C7122 Plasterers C7123. Insulation Workers C7124 Glaziers C7125 Plumbers and pipe fitters C7126	140 141 144 145 149 152 153 155 157 159 160



53.	Spray painters and varnishers C7132	169
54.	Building structure cleaners C7133	171
55.	Earthmoving and related plant operators C8342	175
56.	Crane, hoist and related plant operators C8343	179
57.	Conclusion	181
58.	FRENCH CASE	183
59.	Home Builders C7111	183
60.	Masons C7112	184
61.	Reinforced concrete builders, leveling masons and the like C7114	189
62.	Carpenters timber and carpenters of the building C7115	194
63.	Skilled building trades (shell) and related trades not elsewhere classified C7119	200
64.	Roofers and zinc workers C7121	203
65.	Floor coverers and tilers C7122	205
66.	Plasterers C7123	209
67.	Fitters in thermal and acoustic insulation C7124	212
68.	Glaziers C7125	216
69.	Plumbers and Pipe Fitters C7126	217
70.	Refrigeration and air conditioning mechanics-installers C7127	228
71.	House painters and wallpaper installers C7131	230
72.	Lacquers, varnishers and similar C7132	233
73.	Facade cleaners and chimney sweeps C7133	234
74.	Operators of earthmoving and similar equipment C8342	243
75.	Operators of cranes, various lifting equipment and similar equipment C8343	252
76.	Conclusion	256



0. EXECUTIVE SUMMARY

This report analyzes the status of 17 construction occupations covered by ESCO (European Skills, Competences, Qualifications and Occupations), which is the multilingual European classification of skills, competences, qualifications and occupations.

ESCO functions as a dictionary, which describes, identifies and classifies professional occupations, competences and qualifications relevant to the EU labor market, education and training.

The information extracted for each occupation responds to the computer analysis that the DETECTA tool, developed in WP4 of the project, carried out during the month of December 2020. This tool has a dynamic character and at each moment it describes the situation of the occupations of the sector from different points of view:

- Existing job offers related to each occupation considered.
- Examples of job offers, including their location and description.
- Training offer that qualifies for the occupation in question.

From the above perspective, the report presents and analyzes the information corresponding to the period indicated above. The great advantage of the DETECTA tool is that it allows the preparation of reports similar to this one, in real time, at any desired moment.

At the end of the analysis by occupation, conclusions are drawn for each of the countries considered: Spain, Belgium, Ireland and France.



. INTRODUCTION

According to Álvarez (2010), the position or OCCUPATION is the set of work tasks determined by the development of the technique, technology, and the division of labor. It includes the work function of the worker and the limits of their competence. position for technicians and leaders.

Within the terminology used, the terms work, tasks, positions, positions are generally used. The use of one or the other term is linked to conceptions about the nature and structure of work. The term position is one of the most traditionally used, but it gives the idea of essentially referring to the physical place where the work takes place and gives an idea of immobility, although many authors define it with the same meaning as the term position.

The definition of Occupation, as "Set of jobs whose tasks are very similar. Corresponds to the Primary Group "constitutes the first step of grouping work activities.

"Basic unit of analysis and organization of work activity, understood as an aggregate of competences with value and meaning in employment, with a socially recognized substrate of professionalism and an effective reference in the dynamics of the daily encounter between the supply and demand of work"

And also, as "a pattern that ideally gathers all those competencies present in the reality of the productive world".

What is understood by NEED FOR TRAINING? It is not easy to arrive at a single definition that encompasses all training possibilities.

Is the demand made by a person in their job to expand the field of knowledge in a subject a need for training? Are training needs those that arise because of an organizational or legislative change, which requires modifying the tasks or functions of a job? What "need" must be satisfied?

At present, the detection of training needs is aimed at covering deficiencies ALIGNED WITH THE LABOR MARKET.

In addition, training needs must incorporate evaluation into their own definition, must be in a continuous process of review and update, and provide indicators that allow measuring their efficiency, effectiveness, and profitability. Hence, a dynamic tool like DETECTA takes on vital importance, given its dynamic nature.

In the previous line, the occupation is presented as a set of skills that a worker must know how to perform and for which the existing training must train.

In Europe, a very important reference is **ESCO (European Skills, Competences, Qualifications and Occupations)** is the European multilingual classification of skills, competences, qualifications, and occupations.

ESCO works like a dictionary, describing, identifying, and classifying professional occupations, skills and qualifications relevant to the EU labor market, education and training.



These concepts and the relationships between them can be understood by electronic systems in a way that allows different online platforms to use ESCO for different services such as: matching job applicants with jobs based on their skills, suggesting training to those who wish to improve their skills.

In the construction sector we have the following four-digit occupations, which are the ones that we are going to analyze in this report.

- 7111 Home builders
- 7112 Masons and related workers
- 7114 Concrete setters, concrete finishers, and the like
- 7115 Carpenters and cabinetmakers
- 7119 Construction and allied trades workers, not elsewhere classified
- 7121 Roofers
- 7122 Floor and tile fixers
- 7123 Plasterers
- 7124 Insulators
- 7125 Glaziers
- 7126 Plumbers and pipe fitters
- 7127 Air conditioning and refrigeration mechanics
- 7131 Painters and related
- 7132 Painters and varnishers
- 7133 Building structure cleaners
- 8342 Earthmoving and related plant operators
- 8343 Crane, hoist, and related facility operators



The structure of analysis of the occupations of the sector responds to the results that can be extracted from the tool, based on Big Data and Artificial Intelligence developed in WP4, that is, the following:

NAME OF THE OCCUPANCY GROUP (ESCO) to 4 digits

Job offers

- Number of current job offers.
- Percentages of job offers related to occupation with respect to the total of the sector
- Examples of localized job offers. The tool for an occupation can locate dozens of offers or in certain cases none. In this report we will reflect, where they exist, as an example a maximum of five.

Name of each occupation that make up the group.

ID

- Coded
- Description.
- Skills (or competencies).

Training analysis

• <u>Training courses</u>. The tool for an occupation can locate a current course or in certain cases none. When locating courses, in this report we will reflect as an example a maximum of five. Using the tool, the specific centers where each course is being offered can be consulted.

Consider that the results exploitation date was December 2020. It is therefore a question of reflecting the reality of the sector on that date, and job offers (EURES) or training courses (FUNDAE, DORIFOR, FETCHCOURSES, INTERCARIFOREF). The tool has been designed precisely so that periodic consultations can be always made and observe the reality of the sector.

Next, we will analyze for each country the occupational and training situation of the construction sector.



2. SPANISH CASE

3. HOME BUILDERS C7111

JOB OFFERS

• There are no current job offers

3.1 REAL ESTATE BUILDER / REAL ESTATE BUILDER

ID

- ESCO code: C7111
- **Description:** Real estate builders construct, maintain, and repair homes or similar small buildings using a range of techniques and materials from various construction workers.
- Abilities:
 - 1. Check the conformity of the construction with respect to current regulations
 - 2. Roof construction techniques
 - 3. Check material compatibility
 - 4. Browse concrete structures
 - 5. Design floors
 - 6. Work as a team in construction crews
 - 7. Prepare Surfaces for Hardwood Flooring
 - 8. Building regulations
 - 9. Draw Floor Plan
 - 10. Building materials industry
 - 11. Follow safety procedures when working at height
 - 12. Smooth wooden surface
 - 13. Use safety equipment on construction sites
 - 14. Planning house construction works
 - 15. Inspect roofs
 - 16. Read standard drawings
 - 17. Follow health and safety procedures in construction
 - 18. Waterproofing floors
 - 19. Prepare terraces for building

RACE OFFER ANALYSIS

- 1. Prl for construction managers and execution technicians in construction companies
 - **General objectives:** Acquire the necessary knowledge, both theoretical and practical, for the application of safe work techniques during the execution of work units carried out by construction managers and execution technicians of construction companies.
 - Modules
 - 1. Prl for construction managers and execution technicians in construction companies



4. BRICKLAYERS C7112

JOB OFFERS

- Number of current job offers related to occupation: 1,469
- Percentage of offers related to occupation with respect to the total of the sector: 0.94%
 - 1. MASONRY FOR THE PROVINCE OF ALMERIA
 - **Description:** Company dedicated to civil works located in the Almanzora Valley (Almería) requests 2 positions from ALBAÑIL for construction in general to carry out works in the Almanzora Valley region and Almería province. Their tasks include those of the occupation such as placing stones, solid or hollow bricks and other similar construction elements to build or repair walls, partitions, chimneys, construction of sidewalks, curbs and stone walkways and other works. It is necessary to accredit at least 24 months of experience, as well as have completed the 20-HOUR PRL course. A 12-month full-time employment contract is offered with a salary of 1647?? gross / month ...
 - ESCO code: C7112
 - Zoned: Almeria
 - Postal Code: 12345
 - 2. Of. 3rd Mant. MAR21-027 Prefabricated Modules
 - Description: Company located in Castellbisbal, dedicated to the sale and rental of prefabricated modules in more than 15 countries, it needs to incorporate; Of.
 3rd Maintenance Prefabricated Modules You must carry out assembly and maintenance tasks on the prefabricated modules Demonstrable experience in the position Knowledge in painting, masonry, electricity, plumbing, etc. Preferably residing in the Sant Andreu area and / or surroundings They will work in the field and in a workshop Temporary contract + incorporation into the company Hours: Monday to Friday from 8 am to 2 pm and 3 pm to 5 pm Gross hourly salary € 10.48 Immediate incorporationCompany located in Castellbisbal, dedicated to the sale and rental of prefabricated modules in more than 15 countries, needs to incorporate; Of.
 - ESCO code: C7112
 - Zoned: Barcelona
 - Postal Code: 12345
 - 3. ENCARREGAT D¿EQUIP / OFFICIAL FIRST PALLET
 - Description: Management and Consulting Personnel Selection -Supervise l¿execució de l¿obra (habitatges). Equipped with fins to 15 professionals. -Supervise the work of different offices: industrials (plumbers, tubers, fusters, etc.), pallets of company equipment, control of eines, etc. -Realitza pròpies tasks of supervision and coordination. This includes sporadically the realization of the paleteria treball, marcatge, etc. -Review and finalize some details and final auctions, perform some canvises in the work that the client agreed (send a shipment, etc.) ..
 - ESCO code: C7112
 - Zoned: Lleida



- Postal Code: 12345
- 4. BUILDING MAINTAINERS
 - Description: OFFER FOR TWO TECHNICAL SERVICE ASSISTANTS IN ADEJE HOTEL, PREFERABLY IN THE SOUTH ZONE. THEY MUST HAVE RELATED TRAINING / TRAINING CYCLE, MINIMUM 12 MONTH EXPERIENCE, FULL DAY, GROSS ANNUAL SALARY: 18,092 EUROS Contact details: OFFER CODE: 052021001176 www.gobiernodecanarias.org/empleo.
 - ESCO code: C7112
 - Zoned: ES702 (NUTS code)
 - Postal Code: 12345
- 5. MASONS
 - Description: ALBAÑIL, OFFICIAL 1ª, FOR WORKS IN THE PLAINS OF ARIDANE AND SURROUNDINGS. IT IS VALUED TO HAVE THE SPECIFIC PRL OF THE JOB. FULL DAY, TIMETABLE FROM 7:30 AM to 3:30 PM FROM MONDAY TO FRIDAY Contact details: OFFER CODE: 052021001193 www.gobiernodecanarias.org/empleo.
 - ESCO code: C7112
 - Zoned: ES702 (NUTS code)
 - Postal Code: 12345

4.1 BUILDER

ID

- **ESCO code:** C7112
- **Description:** Masons assembles walls and structures by skillfully laying bricks in an established pattern, using a binding agent, such as cement, to bond the bricks. They then fill the joints with cement or other suitable materials.
- Abilities:
 - 1. Interpreter plans in 2d
 - 2. Work ergonomically
 - 3. Browse building materials
 - 4. Follow safety procedures when working at height
 - 5. Protect work areas
 - 6. Finish mortar joints
 - 7. Chalk lines
 - 8. Transport building materials
 - 9. Use measuring instruments
 - 10. Cut bricks
 - 11. Follow health and safety procedures in construction
 - 12. Check that the walls are vertically level
 - 13. Use safety equipment on construction sites
 - 14. Separate waste
 - 15. Interpreter plans in 3d

RACE OFFER ANALYSIS

1. Masonry factories



- **General objectives:** Organize and carry out brick, block and stone masonry factory works (resistant walls, enclosures and partitions), following the guidelines specified in technical documentation and the established safety and quality prescriptions.
- o Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Factory works to cover.
 - 3. Factory works seen.
 - 4. Masonry works

4.2 HAND CARVING OF STONES OR MARBLE

ID

- **ESCO code:** C7112
- **Description:** Stone or marble handworkers use hand tools, machines, and chemicals to etch and carve patterns and inscriptions on stone surfaces.
- Abilities:
 - 1. Place engraving equipment
 - 2. Clean etched areas
 - 3. Types of tips for sweet carving
 - 4. Record patterns
 - 5. Measure materials
 - 6. Adjust cutting properties
 - 7. Inspect the stone surface
 - 8. Types of stones to engrave
 - 9. Quality standards
 - 10. Guarantee the availability of equipment
 - 11. Wash stone
 - 12. Prepare workpieces for engraving
 - 13. Operating the engraving equipment
 - 14. Sketching designs on workpieces

RACE OFFER ANALYSIS



5. WORKERS IN REINFORCED CEMENT, PLASTERS AND RELATED C7114

JOB OFFERS

- Number of current job offers related to occupation: 233
 - Percentage of offers related to occupation with respect to the total of the sector: 0.15%
 - 1. ASSEMBLY -PIPES AND STRUCTURES-
 - Description: Work consisting in the assembly of PIPES -Cut, bend, weld etc. for supplies and heating - Also assembly of structures for laying pipes etc. PLACING PIPES (CUTTING-BENDING-WELDING ETC) AND ARRIVING THE CASE ASSEMBLY OF STRUCTURES FOR PLACING PIPES.
 - ESCO code: C7114
 - Zoned: Barcelona
 - Postal Code: 12345
 - 2. FERRALLISTS
 - Description: FERRALLISTA, OFFICIAL 1ª, FOR WORKS IN THE PLAINS OF ARIDANE AND SURROUNDINGS. IT IS VALUED TO HAVE THE SPECIFIC PRL OF THE JOB. FULL DAY, HOURS FROM 7:30 TO 15:30 FROM MONDAY TO FRIDAY Contact details: OFFER CODE: 052021001194 www.gobiernodecanarias.org/empleo.
 - ESCO code: C7114
 - Zoned: ES702 (NUTS code)
 - Postal Code: 12345
 - 3. ESSENTIAL FORMWORK 5 YEARS EXPERIENCE
 - **Description:** 2 POSITIONS FOR FORMWORK. FUNCTIONS: -Interpret the plans, carry out the corresponding measurements and stake out. -Construct and assemble the formwork for the concrete structures, adjusting to the ESSENTIAL specifications. Vehicle management courses and auxiliary means in construction are valued (NOT ESSENTIAL) Work and service contract. Full-time, Monday to Thursday from 8 am to 6 pm and Friday from 8 am to 2 pm Contact details: OFFER CODE: 132021000432 Interested candidates should send their CV indicating 432 and ID number to:

OFERTASOECIUDADLINEAL@madrid.orgCandidatesthat do not meet the requirements will not be taken into account. ESSENTIAL REQUIREMENT TO BE REGISTERED AS A JOB APPLICANT IN THE CORRESPONDING EMPLOYMENT OFFICE. IT IS REMEMBERED THAT THE SUBMISSION OF THE CV IMPLIES AUTHORIZATION FOR ITS REFERRAL TO THE CORRESPONDING COMPANY.

- **ESCO code:** C7114
- Zoned: Madrid
- Postal Code: 12345
- 4. WELDERS OF LIGHT METALLIC STRUCTURES
 - Description: Essential driving license and course in PRL. Preferably experience in automatic door repair.
 - ESCO code: C7114
 - Zoned: ES702 (NUTS code)
 - Postal Code: 12345



5. Install / maintainer / fire systems

- Description: Install and maintain fire fighting equipment.
- ESCO code: C7114
- Zoned: Foral Community of Navarra
- Postal Code: 12345

5.1 MACHINE OPERATOR TO MAKE PRECAST CONCRETE OR FIBER CEMENT / MACHINE OPERATOR TO MAKE PRECAST CONCRETE OR FIBER CEMENT

ID

- **ESCO code:** C7114
- Description: Precast concrete or fiber cement machine operators work with binding agents such as cement and concrete. They place the removable molds and pour cement into the molds.
 Afterwards, they carry out one or more actions to finish the cement: cutting, smoothing or leveling, compacting, polishing and beveling to avoid chipping.
- Abilities:
 - 1. Browse concrete structures
 - 2. Placing concrete forms for formwork
 - 3. Use safety equipment on construction sites
 - 4. Transport building materials
 - 5. Work ergonomically
 - 6. Use trowel to make concrete screed
 - 7. Recognize signs of corrosion
 - 8. Work as a team in construction crews
 - 9. Avoid damage to service infrastructure
 - 10. Control concrete curing processes
 - 11. Inspect received concrete
 - 12. Clean wooden surfaces
 - 13. Use measuring instruments
 - 14. React to events in critical environments for reasons of urgency
 - 15. Follow health and safety procedures in construction

RACE OFFER ANALYSIS

• No current courses have been located

5.2 SCREED / SCREED

- **ESCO code:** C7114
- **Description:** Tilers create slab surfaces. They prepare the surface, installing bands to divide the sections. They then pour in the solution containing the cement and marble chips. Tilers finish the job by buffing the surface to ensure smoothness and shine.
- Abilities:
 - 1. Shred terrazzo
 - 2. Use measuring instruments



- 3. Avoid premature drying
- 4. Follow health and safety procedures in construction
- 5. Work ergonomically
- 6. Pouring terrazzo
- 7. Handle chemicals safely
- 8. Use trowel to make concrete screed
- 9. Grout the terrazzo
- 10. Prepare floors for laying terrazzo
- 11. Apply abrasive material to surface
- 12. Apply water-repellent membranes
- 13. Browse building materials
- 14. Transport building materials



6. ASSEMBLING AND WHITE WORK CARPENTERS C7115

JOB OFFERS

- Number of current job offers related to occupation: 748
- Percentage of offers related to occupation with respect to the total of the sector: 0.48%
 - 1. ALUMINIOZKO ETA PVCZKO LEIHOEN ETA EGITUREN MUNTATZAILEA // INSTALLER OF WINDOWS AND STRUCTURES OF
 - Description:- ALUMINIOZKO ETA PVCZKO LEIHOEN ETA EGITUREN MUNTATZAILEA (EZ ERREMENTARITZA). EZINBESTEKO BALDINTZAK: MUNTAKETA-PROZESU OSOAN ESPERIENTZIA IZATEA (LEIHOAK DESMUNTATU ETA JARTZEA, KRISTALAK JARTZEA, JUNKILOA JARTZEA, ERREMATATZEA ETA IGELTSEROTZA). ALDI BATERAKO KONTRATUA, KONTRATU MUGAGABEA EGITEKO AUKERAREKIN. LEHENBAILEHEN HASTEKO. - WINDOWS AND STRUCTURES ASSEMBLER OF ALUMINUM AND PVC (NO HARDWARE). ESSENTIAL REQUIREMENTS: EXPERIENCE IN THE COMPLETE ASSEMBLY PROCESS (REMOVING AND PLACING WINDOWS, GLAZING, PLACING TILE, FINISHING AND MASONRY). TEMPORARY CONTRACT WITH POSSIBILITY OF UNDEFINED. IMMEDIATE START Contact details: OFFER CODE: 162021000726 630305452 or 945160600 / www.lanbide.net.
 - **ESCO code:** C7115
 - Zoned: Biscay
 - Postal Code: 12345
 - 2. METALLIC OFFICER (REF.: 189)
 - Description: FUNCTIONS:- TIG and semi-automatic welding of light structures (corporeal letters, trays, etc.) in iron, aluminum and thin stainless steel. - Use of specific machinery (folding, saw, shear, curvature, etc.) - Subsequent verification of the result, etc. - Keep the work area in good condition. REQUIREMENTS: - Have demonstrable experience of at least 2 years in the required category and position. - Driving license, class B. - Experience in the use of folding machines, saw, shears, bending machines, etc. Essential knowledge of stainless steel and aluminum sheet welding - Prevention courses will be valued. - Proactive attitude. CONDITIONS: - Temporary contract for work or service. - Immediate incorporation. - Full time. - Hours from 8:00 am to 1:00 pm and from 2:00 pm to 5:00 pmadministracion@metalaser.net.
 - **ESCO code:** C7115
 - **Zoned:** Principality of Asturias
 - Postal Code: 12345
 - 3. OFFICIAL ALUMINIST 1ª, REFERENCE 04 2021 000145
 - Description: REQUIREMENTS: -2 years minimum of experience in the sector. -Driving license B FUNCTIONS: Manufacture, carpentry and assembly of aluminum and PVC LOCATION. Manacor DAY: Full (39h), Monday to Friday from 08-14h (30min break) and from 15: 30-18h SALARY: 19,664.38 CONTRACT: 12 months extendable Contact details: OFFER CODE: 042021000145 Interested and compliant people With the requirements, they can register at www.soib.es, private offer, reference 04 2021 000145.



- **ESCO code:** C7115
- Zoned: Balearic Islands
- Postal Code: 12345
- 4. ALUMINUM, METALLIC AND PVC CARPENTERS
 - Description: Description: 1st or 2nd officer with experience, under 50 years old. Necessary basic course on occupational risk prevention. Full-time and continuous temporary contract with the possibility of continuing. More information at the Ramón y Cajal Employment Office. Phone. 987 249 530 For more information go to Virtual Office Date of publication: January 28, 2021 Province: León.
 - **ESCO code:** C7115
 - Zoned: Lion
 - Postal Code: 12345
- 5. GENERAL CARPENTERS
 - Description: YOU NEED A CARPENTER, 1ST OFFICER, WITH 24 MONTHS OF EXPERIENCE AND B CARD.
 - **ESCO code:** C7115
 - Zoned: Pontevedra
 - Postal Code: 12345

6.1 CARPENTER / CARPENTER

- **ESCO code:** C7115
- **Description:** Carpenters cut, shape, and assemble pieces of wood for the construction of buildings and other structures. They also use materials such as plastic and metal in their creations. Carpenters create the wood frames that support wood-frame buildings.
- Abilities:
 - 1. Interpreter plans in 2d
 - 2. Follow health and safety procedures in construction
 - 3. Smooth wooden surface
 - 4. Create wood joints
 - 5. Keep sawing equipment in good repair
 - 6. Interpreter plans in 3d
 - 7. Use measuring instruments
 - 8. Chalk lines
 - 9. Work ergonomically
 - 10. Join wooden elements
 - 11. Wood cutting techniques
 - 12. Use safety equipment on construction sites
 - 13. Identify warps in wood
 - 14. Browse building materials
 - 15. Types of wood
 - 16. Woodworking tools
 - 17. Transport building materials
 - 18. Clean wooden surfaces
 - 19. Classify wooden elements



20. Finish wood

21. Separate waste

RACE OFFER ANALYSIS

• No current courses have been located

6.2 KITCHEN INSTALLER / KITCHEN INSTALLER

ID

- **ESCO code:** C7115
- **Description:** Kitchen installers install kitchen items in homes. They take the necessary measures, prepare the room, remove old items if necessary and install the new kitchen equipment, including connecting the water, gas and sanitation supplies and electricity.

• Abilities:

- 1. Follow health and safety procedures in construction
- 2. Types of pipe materials and their uses
- 3. Chalk lines
- 4. Install ovens
- 5. Plumbing tools
- 6. Interpreter plans in 3d
- 7. Use measuring instruments
- 8. Install pvc pipes
- 9. Browse building materials
- 10. Work ergonomically
- 11. Interpreter plans in 2d
- 12. Download the merchandise
- 13. Check the water pressure
- 14. Install metal gas pipes
- 15. Replace faucet
- 16. Load the merchandise
- 17. Electricity
- 18. Use safety equipment on construction sites
- 19. Install cooktops

RACE OFFER ANALYSIS

• No current courses have been located

6.3 WINDOW INSTALLER / WINDOW INSTALLER

- **ESCO code:** C7115
- **Description:** Window installers place windows in frames and provide assistance. They remove the old windows if they are present, prepare the opening, mount the windows and place them in a square, straight, plumb or airtight shape.
- Abilities:



- 1. Handle glass
- 2. Cut home insulation
- 3. Place insulation strips
- 4. Use wedges
- 5. Use measuring instruments
- 6. Use safety equipment on construction sites
- 7. Cut insulation material to size
- 8. Apply spray foam insulation
- 9. Work ergonomically
- 10. Browse building materials
- 11. Install windows
- 12. Follow health and safety procedures in construction
- 13. Transport building materials
- 14. Install pan thresholds
- 15. Apply water-repellent membranes

No current courses have been located

6.4 STAIR ERECTOR / STAIR ERECTOR

ID

- **ESCO code:** C7115
- **Description:** Stair assemblers place standard or custom staircases between different levels of buildings. They take the necessary measurements, prepare the site and install the ladder safely.
- Abilities:
 - 1. Woodworking tools
 - 2. Use measuring instruments
 - 3. Work as a team in construction crews
 - 4. Join wooden elements
 - 5. Use safety equipment on construction sites
 - 6. Browse building materials
 - 7. Interpreter plans in 3d
 - 8. Interpreter plans in 2d
 - 9. Position stringers
 - 10. Chalk lines
 - 11. Follow health and safety procedures in construction
 - 12. Finish wood
 - 13. Clean wooden surfaces
 - 14. Transport building materials
 - 15. Work ergonomically

RACE OFFER ANALYSIS

No current courses have been located

6.5 DOOR ASSEMBLER / DOOR ASSEMBLER



ID

- **ESCO code:** C7115
- **Description:** Door fitters fit doors. They remove the old door if present, prepare the door frame, and fit the new door, either square, straight, plumb, or airtight, if requested. Door assemblers also inspect and service existing doors.
- Abilities:
 - 1. Handle glass
 - 2. Cut insulation material to size
 - 3. Apply water-repellent membranes
 - 4. Use wedges
 - 5. Work ergonomically
 - 6. Browse building materials
 - 7. Use safety equipment on construction sites
 - 8. Apply spray foam insulation
 - 9. Use measuring instruments
 - 10. Cut home insulation
 - 11. Follow health and safety procedures in construction
 - 12. Square doors
 - 13. Install locks
 - 14. Place insulation strips

RACE OFFER ANALYSIS



7. ROOFERS C7121

JOB OFFERS

• There are no current job offers in force

7.1 ROOF AND DECK MASON

ID

- **ESCO code:** C7121
- **Description:** Roof and deck masons cover structures with roofs. They install the supporting elements of a roof, be it flat or sloped, and then cover it with a waterproofing layer.
- Abilities:
 - 1. Recognize signs of rotting in wood
 - 2. Follow health and safety procedures in construction
 - 3. Interpreter plans in 2d
 - 4. Transport building materials
 - 5. Roof construction techniques
 - 6. Use measuring instruments
 - 7. Interpreter plans in 3d
 - 8. Work ergonomically
 - 9. Browse building materials
 - 10. Protect work areas
 - 11. Install insulation material
 - 12. Follow safety procedures when working at height
 - 13. Separate waste
 - 14. Inspect roofs
 - 15. Build wooden ceilings
 - 16. Prepare materials for laying roofs
 - 17. Use safety equipment on construction sites
 - 18. Install molded shingles

RACE OFFER ANALYSIS

- 1. Waterproofing using membranes formed with sheets.
 - General objectives: Execute and organize the waterproofing works of the flat roof and walls as a whole or their different elements - waterproofing membrane with bituminous and synthetic sheets, layers of slope formation, thermal insulation, technical documentation and the indications of the superior or person in charge, complying with the requirements established in matters of health and safety and quality, and collaborating in the control of risk prevention in their professional area.
 - Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Flat roofs and waterproofing systems.
 - 3. Bituminous membranes. 2159-3102-aeob-: evc official bulletin of the state 219 Thursday, September 12, 2013 sec. i. P. 68054
 - 4. Synthetic membranes.



- 5. Organization of roofing and waterproofing works.
- 6. Basic prevention of occupational risks in construction.
- 2. Prepare pastes, mortars, adhesives and concretes. Level: 1
 - General objectives: Execute and organize the work of different formwork systems -preassembly of non-modular panels, commissioning of vertical and horizontal formwork, preassembly and commissioning of climbing formwork- as well as the commissioning, indications of the superior or manager, complying with the prescriptions established in matters of health and safety and quality, and collaborating in the control of risks in their professional area.
 - o Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Roof skirts.
 - 3. Light metal structure for roofs.
 - 4. Boards and covers of formed sheet, panels and plates.
 - 5. Tile and slate roofs.
 - 6. Organization of roofing and waterproofing works.
 - 7. Basic prevention of occupational risks in construction.



8. PARQUETEROS AND FLOOR LAYERS C7122

JOB OFFERS

• There are no current job offers in force

8.1 TILER / TILER

ID

- ESCO code: C7122
- **Description:** Tilers install tiles on walls and floors. They cut the tiles to the proper size and shape, prepare the surface, and lay the tiles by squaring them carefully. Tilers can also carry out creative and artistic projects, with mosaics.
- Abilities:
 - 1. Tile
 - 2. Transport building materials
 - 3. Follow health and safety procedures in construction
 - 4. Use safety equipment on construction sites
 - 5. Cut tiles / tiles
 - 6. Browse building materials
 - 7. Work ergonomically
 - 8. Seal expansion joints
 - 9. Sanding techniques
 - 10. Fill tile / tile joints
 - 11. Use measuring instruments
 - 12. Types of adhesives for tile laying
 - 13. Plan tile placement
 - 14. Types of tiles
 - 15. Chalk lines
 - 16. Apply tile adhesive

RACE OFFER ANALYSIS

- 1. Compacting and curing of concrete
 - o General objectives: null
 - Modules
 - 1. Auxiliary work tasks
 - 2. Pastes, mortars, adhesives and concretes

8.2 CARPENTER / CARPENTER

- **ESCO code:** C7122
- **Description:** Carpets use carpet rolls as floor covering. They cut the carpet to size, prepare the surface and lay the carpet.
- Abilities:



- 1. Place insulating material
- 2. Interpreter plans in 2d
- 3. Follow health and safety procedures in construction
- 4. Prepare floors for laying insulation material
- 5. Transport building materials
- 6. Work ergonomically
- 7. Types of rugs
- 8. Finishing carpet edges
- 9. Cutting carpet
- 10. Interpreter plans in 3d
- 11. Apply floor adhesive
- 12. Securing carpet seams
- 13. Use measuring instruments
- 14. Laying carpets
- 15. Browse building materials

- 1. Waterproofing using membranes formed with sheets.
 - General objectives: Execute and organize the waterproofing works of the flat roof and walls as a whole or their different elements - waterproofing membrane with bituminous and synthetic sheets, layers of slope formation, thermal insulation, technical documentation and the indications of the superior or person in charge, complying with the requirements established in matters of health and safety and quality, and collaborating in the control of risk prevention in their professional area.
 - o Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Flat roofs and waterproofing systems.
 - 3. Bituminous membranes. 2159-3102-aeob-: evc official bulletin of the state 219 Thursday, September 12, 2013 sec. i. P. 68054
 - 4. Synthetic membranes.
 - 5. Organization of roofing and waterproofing works.
 - 6. Basic prevention of occupational risks in construction.

8.3 PARQUET / PARQUET

- **ESCO code:** C7122
- **Description:** Planks install floors made of solid wood. They prepare the surface, cut the parquet or the elements of the boards to measure, and place them following a predetermined pattern, squaring them well.
- Abilities:
 - 1. Filling drilled holes with nails in wooden planks
 - 2. Fix the parquet
 - 3. Interpreter plans in 3d
 - 4. Use measuring instruments
 - 5. Control environmental processing conditions
 - 6. Interpreter plans in 2d
 - 7. Work ergonomically
 - 8. Types of wood
 - 9. Transport building materials



- 10. Place insulating material
- 11. Browse building materials
- 12. Wood cutting techniques
- 13. Prepare Surfaces for Hardwood Flooring
- 14. Varnishing wooden surfaces
- 15. Identify warps in wood
- 16. Waxing wooden surfaces
- 17. Follow health and safety procedures in construction
- 18. Draw Floor Plan
- 19. Clean wooden surfaces
- 20. Smooth wooden surface
- 21. Join wooden elements

• No current courses have been located

8.4 HEAVY DUTY FLOOR INSTALLER / HEAVY DUTY FLOOR INSTALLER

ID

- ESCO code: C7122
- **Description:** Hard-wearing flooring installers lay precast floor tiles or rolls of materials such as linoleum, vinyl, rubber or cork, which serve as floor covering.
- Abilities:
 - 1. Place insulating material
 - 2. Prepare floors for laying insulation material
 - 3. Follow health and safety procedures in construction
 - 4. Cut resistant flooring materials
 - 5. Install laminate flooring
 - 6. Use measuring instruments
 - 7. Browse building materials
 - 8. Apply floor adhesive
 - 9. Draw Floor Plan
 - 10. Interpreter plans in 2d
 - 11. Work ergonomically
 - 12. Transport building materials
 - 13. Interpreter plans in 3d
 - 14. Laying vinyl tile

RACE OFFER ANALYSIS



9. REVOCATORS C7123

JOB OFFERS

• There are no current job offers in force

9.1 PLASTER

ID

- **ESCO code:** C7123
- **Description:** Plasterers apply plaster made from plaster, cement, or other solutions to walls as a smooth finish. They mix dry plaster powder with water, then apply the resulting paste on a wall. The plaster is then smoothed out before it hardens and forms a solid coating on the wall.
- Abilities:
 - 1. Apply water-repellent membranes
 - 2. Follow health and safety procedures in construction
 - 3. Browse building materials
 - 4. Follow safety procedures when working at height
 - 5. Install insulation material
 - 6. Use measuring instruments
 - 7. Transport building materials
 - 8. Prepare surfaces for plastering
 - 9. Work ergonomically
 - 10. Apply adhesive wall coatings
 - 11. Open pipe galleries
 - 12. Plaster surfaces
 - 13. Types of plastering materials
 - 14. Handle chemicals safely

RACE OFFER ANALYSIS

No current courses have been located

9.2 ROOFER / ROOFER

- ESCO code: C7123
- **Description:** Roofers install roofs on buildings. They apply different techniques, as the situation requires, for example when fire resistance is especially important, or when space is needed between a collapsed roof and the next floor, or they specialize in just one.
- Abilities:
 - 1. Follow health and safety procedures in construction
 - 2. Use safety equipment on construction sites
 - 3. Maintain cleanliness of the work area



- 4. Browse building materials
- 5. Clean painting equipment
- 6. Place false ceilings
- 7. Use measuring instruments
- 8. Transport building materials
- 9. Paint surfaces
- 10. Work ergonomically
- 11. Protect surfaces during construction works



10. INSULATING AND SOUNDPROOFING INSTALLERS C7124

JOB OFFERS

• There are no current job offers in force

10.1 INSULATING MATERIAL INSTALLER / INSULATING MATERIAL INSTALLER

ID

- **ESCO code:** C7124
- **Description:** Insulation installers install a variety of insulation materials to protect a structure or materials from heat, cold, and ambient noise.
- Abilities:
 - 1. Use safety equipment on construction sites
 - 2. Follow safety procedures when working at height
 - 3. Apply water-repellent membranes
 - 4. Cut insulation material to size
 - 5. Interpreter plans in 2d
 - 6. Transport building materials
 - 7. Interpreter plans in 3d
 - 8. Install insulation material
 - 9. Apply adhesive wall coatings
 - 10. Work ergonomically
 - 11. Use measuring instruments
 - 12. Follow health and safety procedures in construction
 - 13. Browse building materials
 - 14. Place covers for houses
 - 15. Place insulation strips
 - 16. Types of insulating materials
 - 17. Install insulation blocks

RACE OFFER ANALYSIS



11. GLAZIERS C7125

JOB OFFERS

• There are no current job offers in force

11.1 GLAZIER / GLAZING

ID

- **ESCO code:** C7125
- **Description:** Glaziers place glass panels on windows and other structural elements, such as glass doors, walls, facades, and other structures.
- Abilities:
 - 1. Polish glass edges
 - 2. Cut glass
 - 3. Use measuring instruments
 - 4. Interpreter plans in 3d
 - 5. Interpreter plans in 2d
 - 6. Use safety equipment on construction sites
 - 7. Adjust glass plates
 - 8. Polishing glass surfaces
 - 9. Inspect glass sheets
 - 10. Work ergonomically
 - 11. Rinse glass
 - 12. Handle glass
 - 13. Use wedges
 - 14. Remove window glass
 - 15. Browse building materials
 - 16. Follow health and safety procedures in construction
 - 17. Transport building materials
 - 18. Handling glass sheets

RACE OFFER ANALYSIS

• No current courses have been located

11.2 AUTO GLASS REPAIRER / AUTO GLASS REPAIRER

- **ESCO code:** C7125
- **Description:** Auto glass repairers install glass on motor vehicles with the automaker's specifications in mind, such as glass type, thickness, size, and shape. They order and inspect windows for specific car models and prepare damaged areas to install new glass.
- Abilities:



- 1. Clean the exterior of the vehicle
- 2. Use suitable protective equipment
- 3. Fit windshield
- 4. Apply health and safety regulations
- 5. Apply primer coat
- 6. Solve operational problems
- 7. Polishing windshield
- 8. Remove windshield
- 9. Examine damaged windshields



12. PLUMBERS AND PIPE FITTERS C7126

JOB OFFERS

- Number of current job offers related to occupation: 584
- Percentage of offers related to occupation with respect to the total of the sector: 0.38%
 - 1. ELECTRICITY-LAMP INSTALLERS
 - Description: Company located in Mollet requires Official 1st floor electrician installer, with B1 license and own vehicle to work with the installacions that go to the company in different locations in the Vallès Oriental, ofereix contract for 1 month from Prova i després indefinit. Hours from 8 to 15 hours. sou s / conveni. Company located in Mollet, precise Installer electrician plumbing official of 1st, with B1 license and own vehicle to work with the instal·lacions that the company to different works located in Vallès Oriental, ofereix contract d'1 month of prova and indefinite després. Hours from 8 to 15 hours. sou s / conveni ..
 - ESCO code: C7126
 - Zoned: Barcelona
 - Postal Code: 12345
 - 2. PLUMBING
 - Description: FUNCTIONS: PREVENTIVE AND CORRECTIVE MAINTENANCE IN DRINKING WATER TREATMENT STATION REQUIRED: EXPERIENCE IN PLUMBING WORK AND CIVIL WORKS FP MIDDLE DEGREE OF THE TECHNICAL FIELD. COURSES AND TRAINING IN PLUMBING. ELECTRICAL KNOWLEDGE WILL BE VALUED OFFERED: 4 MONTHS TEMPORARY CONTRACT TO FULL DAYS MORNING, AFTERNOON, NIGHT SHIFTS. INCORPORATION AS SOON AS POSSIBLE. AQUONA CLM COLLECTIVE AGREEMENT Contact details: OFFER CODE: 072021000440 If you are interested in this offer and meet the requirements send us your resume by entering this link More information about this and other offers in our Virtual Office (e-empleo.jccm.es/ofertas/jsp/inicio.jsp) The Employers Office reserves the right to modify or withdraw the offer before the dissemination deadline. Your data is obtained by the powers of this Ministry, in order to send job offers, and is kept for the time necessary for this purpose. The entity responsible for the treatment is the Ministry of Employment and the Delegated Data Protection Unit of the Ministry of Finance and Public Administrations. You can exercise your rights before this last Service, being able to claim later before the AEPD.
 - ESCO code: C7126
 - Zoned: Real city
 - Postal Code: 12345
 - 3. PLUMBERS
 - Description: PLUMBER IS NECESSARY. KNOWLEDGE AS AN ELECTRICIAN WILL BE VALUED. **** IT IS ESSENTIAL TO ATTACH CURRICULUM IN PDF **** Contact details: OFFER CODE: 102021440292 If you are registered in LABORA, you have to go to the Punt LABORA portal

(https://puntlabora.gva.es/puntlabora?app=ofertas-

<u>consultar&cod1=558301&cod2=0&t=EMP&lang=es</u>). If you reside outside the Valencian Community, you can apply by sending your resume to the email espailabora_ofertas_lavall@gva.es specifying in the email your DNI / NIE number



and the offer number 558301-0 as a reference.

- **ESCO code:** C7126
- Zoned: Castellon
- Postal Code: 12345
- 4. OFFICIAL PLUMBER FIRST
 - Description: Essential experience of a minimum of 12 months as a first officer in plumbing, to carry out maintenance tasks for plumbing installations, water supply, pipe assembly etc ... Training in Occupational Risk Prevention. Full-time temporary contract Contact details: OFFER CODE: 022021000423 CASPE
 EMPLOYMENT COMMITMENT OFFICE. If you meet the requirements and want to be a candidate, apply with your electronic Office password through the web www.aragon.es/inaem or by calling 976 713911 from 9 am to 2 pm indicating the offer number 423 and your ID. It is necessary to be registered at your employment office. Before applying to participate in this offer, please ensure that the data encoded in your job application matches the requirements of the profile for this position.
 - ESCO code: C7126
 - Zoned: Saragossa
 - Postal Code: 12345
- 5. PLUMBERS (FIRST OFFICERS)
 - Description: For installation, repair and maintenance of plumbing and heating. With a minimum of 2 years experience and a vehicle to get to the job. Temporary contract + permanent and full-time. Contact details: OFFER CODE: 022021000432 EMPLOYMENT OFFICE Caspe Commitment. If you meet the requirements and want to be a candidate, request it with your electronic Office password through the web www.aragon.es/inaem or by calling 976 713911 from 9 am to 2 pm indicating the offer number and your ID. It is necessary to be registered at your employment office. Before applying to participate in this offer, please ensure that the data encoded in your job application matches the requirements of the profile for this position.
 - ESCO code: C7126
 - Zoned: Saragossa
 - Postal Code: 12345

12.1 BATHROOM INSTALLER PLUMBER / BATHROOM INSTALLER PLUMBER

- ESCO code: C7126
- **Description:** Bathroom fitting plumbers install bathroom fixtures. They take the necessary steps, prepare the room, remove old items if necessary, and install new bathroom equipment, including water and gas supplies, drains, and power lines.
- Abilities:
 - 1. Download the merchandise
 - 2. Interpreter plans in 2d
 - 3. Check material compatibility
 - 4. Toilet place



- 5. Types of pipe materials and their uses
- 6. Load the merchandise
- 7. Elevations terrain plan
- 8. Plumbing tools
- 9. Check the water pressure
- 10. Use wedges
- 11. Follow health and safety procedures in construction
- 12. Use measuring instruments
- 13. Browse building materials
- 14. Types of toilets
- 15. Replace faucet
- 16. Types of showers
- 17. Interpreter plans in 3d
- 18. Types of bathtubs
- 19. Work ergonomically
- 20. Use safety equipment on construction sites
- 21. Connect cross-linked polyethylene pipes
- 22. Chalk lines

• No current courses have been located

12.2 PLUMBER / PLUMBER

- ESCO code: C7126
- **Description:** Plumbers maintain and install water, gas, and sewer systems. They periodically inspect pipes or make necessary repairs. They divert, cut and install pipes. They test systems and make adjustments safely and in accordance with regulations. They place the sanitary equipment.
- Abilities:
 - 1. Types of pipe materials and their uses
 - 2. Prepare copper pipes for use as gas lines
 - 3. Install pvc pipes
 - 4. Connect cross-linked polyethylene pipes
 - 5. Chalk lines
 - 6. Install piping systems
 - 7. Use measuring instruments
 - 8. Browse building materials
 - 9. Use safety equipment on construction sites
 - 10. Install metal gas pipes
 - 11. Clean drainage channels
 - 12. Toilet place
 - 13. Replace faucet
 - 14. Work ergonomically
 - 15. Interpreter plans in 3d
 - 16. Follow health and safety procedures in construction
 - 17. Transport building materials
 - 18. Plumbing tools
 - 19. Check the water pressure
 - 20. Interpreter plans in 2d



• No current courses have been located

12.3 GAS INSTALLER / GAS INSTALLER

ID

- **ESCO code:** C7126
- **Description:** Gas installers install and maintain gas service devices and systems in facilities or buildings. They install equipment according to regulations, repair faults, and investigate leaks and other problems. They test equipment and advise on the use and care of appliances and systems that use gas energy.
- Abilities:
 - 1. Types of pipes
 - 2. Ensure adequate gas pressure
 - 3. Check pipes
 - 4. Repair pipes
 - 5. Prepare copper pipes for use as gas lines
 - 6. Flue gas
 - 7. Operate boilers
 - 8. Repair heating equipment
 - 9. Natural gas
 - 10. Interpreter technical requirements
 - 11. Solve equipment breakdowns
 - 12. Install metal gas pipes

RACE OFFER ANALYSIS

• No current courses have been located

12.4 SPRINKLER FIRE SYSTEMS INSTALLER / SPRINKLER FIRE SYSTEMS INSTALLER

- **ESCO code:** C7126
- **Description:** Sprinkler fire system installers are responsible for the installation of fire fighting systems that use water spray. They connect pipes, tubes and the necessary accessories. Sprinkler fire system installers also test systems for leaks.
- Abilities:
 - 1. Interpreter plans in 3d
 - 2. Sprinkler types
 - 3. Types of pipe materials and their uses
 - 4. Mechanical systems
 - 5. Check the water pressure
 - 6. Browse building materials
 - 7. Install fire sprinklers
 - 8. Automatic Sprayer Ampoules
 - 9. Plumbing tools



- 10. Install pipe networks
- 11. Interpreter plans in 2d
- 12. Check material compatibility
- 13. Install water pumps
- 14. Follow health and safety procedures in construction
- 15. Use measuring instruments
- 16. Work ergonomically

• No current courses have been located

12.5 HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS INSTALLER / HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS INSTALLER

ID

- ESCO code: C7126
- **Description:** HVAC installers install and maintain gas, electric, oil, solid fuel, and multi-fuel heating and ventilation systems such as stand-alone heating and ventilation systems or integrated machinery and transportation equipment. They follow instructions and models, maintain systems, perform security checks, and repair systems.

• Abilities:

- 1. Handle welding equipment
- 2. Carry out regular machinery checks
- 3. Read standard drawings
- 4. Fuel types
- 5. Flue gas
- 6. Submitting products to testing
- 7. Record test results
- 8. Install heating pipes
- 9. ventilation
- 10. air conditioning and refrigeration
- 11. Maintain installed equipment
- 12. Use measuring instruments
- 13. Solve equipment breakdowns
- 14. Consult sources of technical documentation
- 15. Install reheat ovens
- 16. Install radiators
- 17. Thermodynamics
- 18. Use test equipment
- 19. Operate welding tools

RACE OFFER ANALYSIS

No current courses have been located

12.6 INSTALLER OF AGRICULTURAL IRRIGATION SYSTEMS / INSTALLER OF AGRICULTURAL IRRIGATION SYSTEMS


ID

- **ESCO code:** C7126
- **Description:** Agricultural irrigation system installers create the necessary infrastructure for soil irrigation, usually for agricultural purposes. They can be specialized in one or more types of fixed irrigation systems.
- Abilities:
 - 1. Follow health and safety procedures in construction
 - 2. Install fixed sprinkler systems
 - 3. Install drip irrigation systems
 - 4. Work ergonomically
 - 5. Install water purifiers
 - 6. Use safety equipment on construction sites
 - 7. Install water filtration systems
 - 8. Browse building materials
 - 9. Mechanical systems
 - 10. Apply water-repellent membranes
 - 11. Use measuring instruments
 - 12. Mechanics
 - 13. Check the water pressure
 - 14. Transport building materials
 - 15. Types of pipe materials and their uses

RACE OFFER ANALYSIS

• No current courses have been located

12.7 SEPTIC TANK OPERATOR / SEPTIC TANK OPERATOR

ID

- **ESCO code:** C7126
- **Description:** Septic tank operators clean and maintain septic systems. They repair damage and failures, ensure that tanks are cleaned and maintained, and use cleaning and maintenance machines, in accordance with safety procedures.
- Abilities:
 - 1. Carry out cleaning activities outside
 - 2. Maintain septic tanks
 - 3. Maintain cleaning equipment
 - 4. Manage sinks
 - 5. Ensure equipment maintenance
 - 6. Drive pumps
 - 7. Keep records of maintenance interventions
 - 8. Apply health and safety regulations
 - 9. Carry out cleaning activities in an environmentally friendly way
 - 10. Legislation on the transport of waste
 - 11. Guarantee compliance with environmental legislation

RACE OFFER ANALYSIS



• No current courses have been located

12.8 PIPELINE MAINTENANCE WORKER / PIPELINE MAINTENANCE WORKER

ID

- **ESCO code:** C7126
- **Description:** Pipeline maintenance workers use different equipment to maintain the suitability of the pipes. They perform drift checks and manage chemicals according to cleanup needs and goals (eg removal of corrosion).

• Abilities:

- 1. Maintain good working relationships
- 2. Use personal protective equipment
- 3. Handle welding equipment
- 4. Maintain pipe lining properties
- 5. Take part measurements
- 6. Follow verbal instructions
- 7. Prevent pipeline deterioration
- 8. Check pipes
- 9. Maintain equipment
- 10. Use lifting equipment
- 11. Guarantee compliance with the regulations on driving infrastructures
- 12. Apply health and safety regulations
- 13. Test the pipeline infrastructure
- 14. Pipe lining properties
- 15. Follow written instructions
- 16. Operate welding tools
- 17. Handling chemicals

RACE OFFER ANALYSIS

- 1. Prl. in cement factories
 - **General objectives:** Apply the regulations on the Prevention of Occupational Risks in cement plants.
 - o Modules
 - 1. Prl. in cement factories

12.9 SEWER WORKS OPERATOR / SEWER WORKS OPERATOR

- **ESCO code:** C7126
- **Description:** Sewer works operators install sewer pipes to transport wastewater from structures to a water body or treatment plant. They dig trenches and feed the pipes, making sure they are angled correctly and connected properly. Sewer works operators also manufacture other elements of the sewer infrastructure, such as wells, and maintain and repair existing systems.
- Abilities:
 - 1. Pipe transport
 - 2. Level ground
 - 3. Use safety equipment on construction sites



- 4. Transport building materials
- 5. Mechanics
- 6. Work ergonomically
- 7. Construction site inspection
- 8. Avoid damage to service infrastructure
- 9. Test the pipeline infrastructure
- 10. React to events in critical environments for reasons of urgency
- 11. Digging techniques
- 12. Assemble pipeline elements
- 13. Browse building materials
- 14. Follow health and safety procedures in construction
- 15. Forming pipe beds
- 16. Detect flaws in the pipeline infrastructure
- 17. Use measuring instruments
- 18. Protect work areas
- 19. Digging trenches for sewer
- 20. Laying sewer pipes
- 21. Prevent pipeline deterioration
- 22. Mechanical systems

• No current courses have been located

12.10 WATER RESOURCES CONSERVATION TECHNICIAN / WATER RESOURCES CONSERVATION TECHNICIAN

ID

- **ESCO code:** C7126
- **Description:** Water resources conservation technicians install systems to recover, filter, store and distribute water from different sources, such as rainwater and domestic gray water.
- Abilities:
 - 1. Interpreter plans in 2d
 - 2. Install water filtration systems
 - 3. Install pvc pipes
 - 4. Use measuring instruments
 - 5. Apply water-repellent membranes
 - 6. Transport building materials
 - 7. Using techniques to bend metal
 - 8. Follow health and safety procedures in construction
 - 9. Operate excavators
 - 10. Browse building materials
 - 11. Mechanics
 - 12. Install water tanks
 - 13. Work ergonomically
 - 14. Use safety equipment on construction sites
 - 15. Interpreter plans in 3d
 - 16. Apply spot welding techniques

RACE OFFER ANALYSIS



• No current courses have been located

12.11 INSTALLATION AND MAINTENANCE TECHNICIAN OF IRRIGATION SYSTEMS / INSTALLATION AND MAINTENANCE TECHNIQUE OF IRRIGATION SYSTEMS

ID

- ESCO code: C7126
- Description: Irrigation system installation and maintenance technicians specialize in the installation, maintenance, and repair of sprinklers, pipes, and other irrigation systems. They use machinery to handle irrigation systems and ensure compliance with environmental regulations.
- Abilities:
 - 1. Keep irrigation systems competencies up-to-date
 - 2. Conditioning irrigation systems
 - 3. Install irrigation systems
 - 4. Calculate the pressure of the irrigation system
 - 5. Sprinkler types
 - 6. Irrigation systems
 - 7. Install pipe networks
 - 8. Maintain irrigation systems
 - 9. Install sprinkler systems
 - 10. Water pressure
 - 11. Maintain irrigation control systems
 - 12. Guarantee compliance with environmental legislation

RACE OFFER ANALYSIS

• No current courses have been located

12.12 SEWER NETWORK MAINTENANCE TECHNICIAN / SEWER NETWORK MAINTENANCE TECHNICIAN

ID

- **ESCO code:** C7126
- **Description:** Sewer network maintenance technicians maintain sewer systems that remove and transport wastewater and sewage. They inspect pipes, pump stations, and pipeline, look for leaks or other faults, and fix potential problems. They clear blockages and carry out maintenance tasks, using network maps and specialized computer programs.

• Abilities:

- 1. Test the pipeline infrastructure
- 2. Guarantee compliance with the regulations on driving infrastructures
- 3. Repair pipes
- 4. Keep records of maintenance interventions
- 5. Use personal protective equipment
- 6. Manage sinks
- 7. Apply health and safety regulations
- 8. Drive pumps
- 9. Interpreter maps



- 10. Check pipes
- 11. Detect flaws in the pipeline infrastructure
- 12. Prevent pipeline deterioration
- 13. Types of pipes

• No current courses have been located

12.13 HYDRAULIC NETWORK TECHNICIAN / HYDRAULIC NETWORK TECHNICIAN

ID

- **ESCO code:** C7126
- **Description:** Hydraulic network technicians maintain pipelines and pump stations used for water supply, sewage evacuation, and sewerage. They perform planned maintenance and repair tasks and clear clogs in pipes and drains.
- Abilities:
 - 1. Drive pumps
 - 2. Detect flaws in the pipeline infrastructure
 - 3. Operate drilling rigs
 - 4. Prevent pipeline deterioration
 - 5. Types of pipes
 - 6. Manage sinks
 - 7. Use personal protective equipment
 - 8. Apply health and safety regulations
 - 9. Maintain water treatment equipment
 - 10. Assemble pipeline elements
 - 11. Install pipe networks
 - 12. Check pipes
 - 13. Repair pipes

RACE OFFER ANALYSIS

• No current courses have been located

12.14 DRAINAGE SYSTEMS INSTALLER TECHNICIAN / DRAINAGE SYSTEMS INSTALLER TECHNICIAN

- **ESCO code:** C7126
- **Description:** Drainage system installers technicians install and maintain drainage devices used in sewer systems, such as pipes and valves. They analyze the design and ensure proper installation of the drainage system, and carry out maintenance and repair tasks.
- Abilities:
 - 1. Install piping systems
 - 2. Assemble pipeline elements
 - 3. Types of pipes



- 4. Adjust cylinder valves
- 5. Detect flaws in the pipeline infrastructure
- 6. Act as liaison with engineers
- 7. Test the pipeline infrastructure
- 8. Guarantee compliance with the regulations on driving infrastructures
- 9. Install well drainage systems
- 10. Install pipe networks
- 11. Read standard drawings
- 12. Apply health and safety regulations

• No current courses have been located



13. MECHANICS-ASSEMBLERS OF REFRIGERATION AND AIR CONDITIONING SYSTEMS C7127

JOB OFFERS

- Number of current job offers related to occupation: 263
 - Percentage of offers related to occupation with respect to the total of the sector: 0.17%
 - 1. REFRIGERATOR
 - Description: Functions: Maintenance of the clients' industrial refrigeration facilities, diagnosis of machine and facility breakdowns; in addition to the tasks assigned by the superior and related to the job position. Requirements: Availability to travel and spend the night throughout the territory of the Spanish State. Experience of at least 3 years developing the same functions. Valuable refrigerator license, handling of fluorinated gases and RITE. . Driver's license availability. Vehicle in charge of the company. Labor conditions: Contract: indefinite. Working hours: complete. Hours: from 08:00 to 13:30 and from 15:30 to 18:30 from Monday to Friday. Holidays: 30 calendar days. Salary: between € 25,000 and € 30,000 / gross per year or according to value, apart from overtime + allowances + hotels ..
 - ESCO code: C7127
 - Zoned: Lleida
 - Postal Code: 12345
 - 2. VENTILATION AND HEATING PLANT OPERATORS
 - Description: PATERNA RENEWABLE ENERGY COMPANY IS LOOKING FOR AN INSTALLER FOR WATER AND PLUMBING AIR CONDITIONING. IT IS REQUIRED: - 5 YEARS OF EXPERIENCE: PLUMBER / HEATING-HOT WATER PIPING INSTALLER / VENTILATION AND HEATING PLANT OPERATOR. -Own VEHICLE -POSSIBILITY TO TRAVEL 2 TIMES A YEAR (FROM 2 TO 10 DAYS) ABROAD TO ASSEMBLE FACILITIES -CARNET RITE 07 IS OFFERED: -TEMPORARY CONTRACT CONVERTIBLE INTO UNDEFINED ACCORDING TO VALUE -FULL DAY OFFER ATTACHMENT OF21440 IN309 PDF: 1020 you are registered in LABORA, you have to go to the Punt LABORA portal (https://puntlabora.gva.es/puntlabora?app=ofertasconsultar&cod1=558322&cod2=0&t=EMP&lang=es). If you reside outside the Valencian Community, you can apply by sending your resume to the email espailabora_ofertas_burjassot@gva.es specifying in the email your DNI / NIE number and the offer number 558322-0 as a reference.
 - ESCO code: C7127
 - Zoned: Valencia
 - Postal Code: 12345
 - 3. PLUMBERS
 - Description: PLUMBER OF FIRE FIGHTING FACILITIES ESSENTIAL 20H PRL AND 6H PRL PLUMBING COURSE. EXPERIENCE IN TERRAJA DRIVING LICENSE B ATTACH CURRICULUM IN PDF FROMATO TO THE CANDIDATE Contact details: OFFER CODE: 102021440302 If you are registered in LABORA, you have to go to the Punt LABORA portal (<u>https://puntlabora.gva.es/puntlabora?app=ofertas-</u> <u>consultar&cod1=558282&cod2=0&t=EMP&lang=es</u>). If you reside outside the Valencian Community, you can apply by sending your resume to the email espailabora_ofertas_isabellacatolica@gva.es specifying in the email your DNI / NIE number and the offer number 558282-0 as a reference.



- **ESCO code:** C7127
- Zoned: Alicante
- Postal Code: 12345
- 4. INSTALLERS OF HEATING AND DOMESTIC HOT WATER PIPES
 - Description: OFFICIAL OF 1ST OF THERMAL INSTALLATIONS / AIR CONDITIONING / BOILERS. MISSING CARNET RITE AND AUTHORIZATION FOR HANDLING FLUORINATED GASES Contact details: OFFER CODE: 102021440288 If you are registered in LABORA, you have to go to the Punt LABORA portal (https://puntlabora.gva.es/puntlabora?app=ofertasconsultar&cod1=558311&cod2=0&t=EMP&lang=es). If you reside outside the Valencian Community, you can apply by sending your resume to the email espailabora_ofertas_alaquas@gva.es specifying in the email your DNI / NIE number and the offer number 558311-0 as a reference.
 - ESCO code: C7127
 - Zoned: Valencia
 - Postal Code: 12345
- 5. REPAIR MECHANICS OF INDUSTRIAL REFRIGERATION AND AIR CONDITIONING EQUIPMENT
 - Description: 2 CLIMATE MAINTENANCE POSTS IN HOSPITAL LOCATED IN DENIA. - MEDIUM-DEGREE TRAINING CYCLE OF REFRIGERATION AND AIR CONDITIONING OR SIMILAR - VERY DESIRABLE MEAT RITE - 1 MONTH CONTRACT BY SUPLICATION WITH POSSIBILITY OF CONTINUITY, FULL DAY MORNING AND AFTERNOON ROTATING SHIFTS. - SALARY ACCORDING TO THE AGREEMENT 16,960 EUROS GROSS YEAR Contact details: OFFER CODE: 102021440283 If you are registered in LABORA, you have to go to the Punt LABORA portal (https://puntlabora.gva.es/puntlabora?app=ofertas-

<u>consultar&cod1=558296&cod2=0&t=EMP&lang=es</u>). If you reside outside the Valencian Community, you can apply by sending your resume to the email servef_espacio_empresas@gva.es specifying in the email your DNI / NIE number and the offer number 558296-0 as a reference.

- **ESCO code:** C7127
- Zoned: Alicante
- Postal Code: 12345

13.1 HEATING, VENTILATION, REFRIGERATION AND AIR CONDITIONING TECHNICIAN / HEATING, VENTILATION, REFRIGERATION AND AIR CONDITIONING TECHNICIAN

- ESCO code: C7127
- **Description:** Heating, ventilation, refrigeration and air conditioning technicians install and maintain industrial heating, air conditioning and, where appropriate, refrigeration systems. They mount boilers, thermostats, ducts, vents and other necessary equipment to guarantee the controlled passage and treatment of the air. They also carry out repairs.
- Abilities:



- 1. Handle Drill Drills
- 2. Thermodynamics
- 3. Handle welding equipment
- 4. Electrical wiring plans
- 5. Handling coolant pumps
- 6. Apply water-repellent membranes
- 7. Operating heat glue guns
- 8. Install air conditioning devices
- 9. Carry out regular machinery checks
- 10. Use measuring instruments
- 11. Hydraulics
- 12. Install boilers for heating
- 13. Work ergonomically
- 14. Mechanics
- 15. Consult sources of technical documentation
- 16. Install ventilation equipment
- 17. Install heating pipes
- 18. ventilation
- 19. air conditioning and refrigeration
- 20. Maintain electrical equipment
- 21. Maintain electronic equipment
- 22. Operate welding tools
- 23. Solve equipment breakdowns
- 24. Install electrical and electronic equipment
- 25. Submitting products to testing
- 26. Fluid mechanics
- 27. Maintain installed equipment
- 28. Electricity
- 29. Install reheat ovens
- 30. Record test results
- 31. Refrigerants
- 32. Use test equipment
- 33. Heating system elements
- 34. ventilation
- 35. air conditioning and refrigeration

• No current courses have been located



14. PAINTERS AND WALLPAPERERS C7131

JOB OFFERS

- Number of current job offers related to occupation: 258
 - Percentage of offers related to occupation with respect to the total of the sector: 0.17%
 - 1. Official painter
 - **Description:** Official Painter of 1st or 2nd Painter to carry out decorative and industrial painting purposes.
 - **ESCO code:** C7131
 - Zoned: Barcelona
 - Postal Code: 12345
 - 2. PEON OF THE CONSTRUCTION AND PAINTER (E-461)
 - Description: FUNCTIONS THE OWNERS OF THE CONSTRUCTION AND PAINTER (USE AND HANDLING OF AIR COMPRESSORS, PAINT GUNS AND BOILERS, SANDING AND FINISHING. REQUIREMENTS - HAS THE TITLE OF TECHNICIAN in Interior Works, Decoration and Rehabilitation - PREVENTION COURSES REISGES WORK IN MASONRY - EXPERIENCE IN SIMILAR JOBS - DRIVING LICENSE AND HAVE A VEHICLE OFFERED - EXTENDED TEMPORARY CONTRACT - FULL DAY -HOURS FROM MONDAY TO FRIDAY 08:00 AM TO 2:00 PM AND FROM 4:00 PM TO 4:00 PM - IMMEDIATE INCORPORATION Contact details: OFFER CODE : 142021000461 If you are interested in this offer and meet the requirements, you can SUBMIT YOUR APPLICATION through the e-curriculum option of the SEF Applications Portal

THE SEF MAY MODIFY OR WITHDRAWAL THIS OFFER BEFORE THE SCHEDULED DATE, ONLY GUARANTEING ITS VALIDITY IF YOU HAVE ACCESSED IT THROUGH THE REGIONAL EMPLOYMENT AND TRAINING SERVICE PORTAL www.sefcarm.es.

- **ESCO code:** C7131
- Zoned: Murcia region
- Postal Code: 12345
- 3. PAINTERS
 - **Description:** You need to fill a position. TASKS: those of the trade in the Los Monegros area and to a lesser extent in Huesca and Zaragoza. REQUIREMENTS requested by the company: essential experience of at least three years, class B driving license and available car. CONDITIONS: an initial contract of two months is offered with the possibility of extension, full-time, in the mornings and afternoons, from Monday to Friday. Salary according to agreement. Immediate incorporation Contact details: OFFER CODE: 022021000441 Send CV WITH PHOTO to the Huesca Employment Office: inaem.oehuesca@aragon.es, indicating in the subject of the email your DNI number (with the letter) and the reference 0441 (only CVs that reflect it in this way will be attended to). From the employment office we will send the company the CV of the candidates who meet the requirements. Then it will be the entity that decides who to appoint for an interview. --- Refrain if you do not meet the requirements requested by the company. --- If you are a suitable candidate, you will be informed within a maximum period of one week.
 - ESCO code: C7131



- Zoned: Huesca
- Postal Code: 12345
- 4. Car painter for León
 - Description: Description: Talleres García Mayo needs to incorporate an AUTOMOBILE PAINTER for a multi-brand sheet metal and paint workshop located in León. Requirements: Essential minimum experience of at least 2 years of display Essential a good handling in the cabin with the different products to be used, skills for a good application of putties, fillers and sanding of these and in the masking of the vehicles Person with initiative , who work well as a team and be serious and responsible. Essential type B driving license. Offered: Indefinite contract Full-time from Monday to Friday. Flexible hours To apply: In the attached link you can access the application for the position. It is recalled that, in order to submit your application, you must be registered on the job portal that publishes the offer. Information obtained from: Internet / Press. https: // www.
 - **ESCO code:** C7131
 - Zoned: Lion
 - Postal Code: 12345
- 5. BAND PAINTERS ON URBAN ROADS AND ROADS
 - Description: Description: A specialist in horizontal signaling is needed (painter of bands of urban roads and highways) With experience Necessary training in Occupational Risk Prevention Essential availability to travel through Spain from Monday to Friday Interested parties contact the Employment Office de San Quintín Tfn : 923267061 EXT: 852335 or link through OVEM For more information go to Virtual Office Date of publication: January 27, 2021 Province: Salamanca.
 - ESCO code: C7131
 - Zoned: Salamanca
 - Postal Code: 12345

14.1 WALLPAPER / STATIONERY

- ESCO code: C7131
- **Description:** Wallpaper makers are specialized in placing wallpapers. They apply adhesives to the paper, or to the wall in the case of reinforced wallpaper, and fix the paper straight, well aligned and avoiding the inclusion of air bubbles.
- Abilities:
 - 1. Transport building materials
 - 2. Work ergonomically
 - 3. Prepare walls for wallpaper
 - 4. Use measuring instruments
 - 5. Protect surfaces during construction works
 - 6. Place wallpaper
 - 7. Cut custom wallpaper
 - 8. Follow health and safety procedures in construction
 - 9. Remove wallpaper
 - 10. Chalk lines
 - 11. Browse building materials



12. Apply glue to wallpaper walls

RACE OFFER ANALYSIS

• No current courses have been located

14.2 SITE PAINTER / SITE PAINTER

ID

- ESCO code: C7131
- Description: Site painters paint the interior and exterior of buildings and other constructions. They
 can use standard latex paints, specialized paints for decorative purposes, or paints with protective
 properties. Site painters are trained to use paint brushes, rollers, and sprayers for different
 applications.
- Abilities:
 - 1. Sand before applying a new coat of coating
 - 2. Eliminate non-hazardous waste
 - 3. Prepare surfaces for painting
 - 4. Remove paint
 - 5. Transport building materials
 - 6. Types of paint
 - 7. Use measuring instruments
 - 8. Interpreter plans in 3d
 - 9. Use safety equipment on construction sites
 - 10. Work ergonomically
 - 11. Inspect paint jobs
 - 12. Protect surfaces during construction works
 - 13. Chalk lines
 - 14. Interpreter plans in 2d
 - 15. Follow health and safety procedures in construction
 - 16. Clean painting equipment
 - 17. Follow safety procedures when working at height
 - 18. Paint surfaces
 - 19. Handle chemicals safely
 - 20. Eliminate hazardous waste
 - 21. Browse building materials

RACE OFFER ANALYSIS

- 1. Basic operations of light and technical coatings in construction.
 - **General objectives:** Carry out the installation of light pavements and collaborate in the installation of construction work systems, following the technical instructions received and the established health and safety regulations.
 - o Modules
 - 1. Auxiliary work tasks
 - 2. Treatment of supports for cladding in construction
 - 3. Light flooring with continuous support.
 - 4. Basic tasks in the installation of laminated plasterboard.
- 2. Installation of technical flooring, paneling and partition systems.



- General objectives: Install accessible raised pavements and removable systems of screens and technical paneling, as well as light pavements with continuous support, following responsible, complying with the established prescriptions in terms of health and safety, and quality, and collaborating in the control of risks in their professional area.
- Modules
 - 1. Treatment of supports for cladding in construction
 - 2. Light flooring with continuous support.
 - 3. Recordable raised pavements.
 - 4. Removable partitions and technical paneling.
 - 5. Basic prevention of occupational risks in construction.
- 3. Coatings with rigid pieces due to adherence to construction.
 - General objectives: Flooring, tiling and veneering with ceramic tiles and pieces, of mixed natural stone with mechanical anchoring, and making the necessary flat screeds both in technical documentation and the indications of the superior or person in charge, complying with the established prescriptions in terms of health and safety and quality, and collaborating in risk control in their professional area.
 - Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Treatment of supports for cladding in construction
 - 3. Auxiliary treatments in coatings with rigid pieces.
 - 4. Flat screeds for cladding in construction.
 - 5. Tiled and veneered.
 - 6. Flooring with rigid pieces.
 - 7. Organization of modular rigid and conglomerate continuous cladding works in construction
 - 8. Basic prevention of occupational risks in construction.
- 4. Pavements and masonry of urbanization.
 - General objectives: Execute and organize the installation of pavements and other elements of urbanization, such as curbs, discontinuous paving stones and tiling, concrete slabs and pavements, walls and urban furniture, and elements of wells and service networks - arches, wells, perimeter drains and others-, and where appropriate, in technical documentation and the indications of the superior or person in charge, complying with the established prescriptions in terms of health and safety and quality, and collaborating in the control of risks in their professional area.
 - Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Paved and stamped concrete pavements.
 - 3. Urbanization pavements.
 - 4. Furniture and complementary pavement elements in urbanization.
 - 5. Masonry in sanitation facilities and service networks.
 - 6. Organization of urbanization masonry work.
 - 7. Basic prevention of occupational risks in construction.
- 5. Auxiliary operations of rigid finishes and urbanization.
 - General objectives: Collaborate in the execution of printed concrete and cobblestone curbs and pavements, prepare the supports and carry out surface treatments for cladding with rigid pieces, and carry out auxiliary tasks in work pits, following the technical instructions received and the regulations established in terms of safety and security. Health.
 - Modules
 - 1. Auxiliary work tasks
 - 2. Pastes, mortars, adhesives and concretes
 - 3. Treatment of supports for cladding in construction
 - 4. Auxiliary treatments in coatings with rigid pieces.
 - 5. Paved and stamped concrete pavements.



15. VARNISHES AND RELATED C7132

JOB OFFERS

• There are no current job offers in force

15.1 LACQUER SPRAY GUN OPERATOR / LACQUER SPRAY GUN OPERATOR

ID

- ESCO code: C7132
- **Description:** Lacquer spray gun operators use lacquer spray guns, designed to give metal, wood or plastic finished parts a solid and durable finish, through a lacquer or paint coating, which can be matte, glossy or very shiny, but it is always intended for hard surfaces.
- Abilities:
 - 1. Guarantee the availability of equipment
 - 2. Quality standards
 - 3. Varnish apps
 - 4. Sand before applying a new coat of coating
 - 5. Solve operational problems
 - 6. Select spray pressure
 - 7. Remove defective parts
 - 8. Remove processed parts
 - 9. Health and safety in the workplace
 - 10. Apply technical spray
 - 11. Lacquer gun elements
 - 12. Use suitable protective equipment
 - 13. Operate varnish guns

RACE OFFER ANALYSIS

• No current courses have been located

15.2 SURFACE PREPARATION OPERATOR / SURFACE PREPARATION OPERATOR

- ESCO code: C7132
- **Description:** Surface preparation workers apply chemicals and paints to the surface of the material to protect it from corrosion. They calculate the materials needed to protect the surface.
- Abilities:
 - 1. Apply health and safety regulations
 - 2. Types of corrosion
 - 3. Use suitable protective equipment
 - 4. Read standard drawings
 - 5. Mechanics of materials
 - 6. Interpreter engineering drawings
 - 7. Quality standards



- 1. Prl for gypsum coating work (specific part)
 - **General objectives:** Acquire skills that allow the application of safe work techniques during the execution of plaster coating works
 - o Modules
 - 1. Prl for gypsum coating work (specific part)

15.3 VEHICLE PAINTER / VEHICLE PAINTER

ID

- **ESCO code:** C7132
- **Description:** Vehicle painters use paint machines and hand tools to coat individual parts and to paint the surface of all types of transportation equipment, such as cars, buses, boats, aircraft, motorcycles, and rail vehicles. They prepare the surface of the pieces for painting and apply the coating. Vehicle painters can handle painting on an industrial or custom level. They can also remove or repair paint errors such as scratches.
- Abilities:
 - 1. Maintain cleanliness of the work area
 - 2. Paint spraying techniques
 - 3. Use power tools
 - 4. Control painting operations
 - 5. Check the quality of the paint
 - 6. Clean painting equipment
 - 7. Solve operational problems
 - 8. Pretreat metal parts
 - 9. Eliminate hazardous waste
 - 10. Follow procedures for the control of substances dangerous to health
 - 11. Varnish apps
 - 12. Industrial painting
 - 13. Quality standards
 - 14. Fix minor scratches on vehicles
 - 15. Use safety equipment to paint
 - 16. Types of paint
 - 17. Apply health and safety regulations
 - 18. Using painting equipment
 - 19. Use technical documentation
 - 20. Analyze the need for technical resources
 - 21. Handling cleaning chemicals
 - 22. Paint with spray gun
 - 23. Apply layers of color
 - 24. Keep a record of the evolution of the work
 - 25. Use vehicle drying equipment
 - 26. Use techniques to combine colors
 - 27. Prepare vehicles for paint jobs
 - 28. Protect parts during the manufacturing process
 - 29. Check the consistency of the paint
 - 30. Guarantee the availability of equipment

RACE OFFER ANALYSIS



- 1. Representation of civil works projects.
 - General objectives: Perform representations of civil works projects: general and detailed plans, photocompositions and presentations; prepare proposals to complete the design of road and urbanization projects and supervise the filing and reproduction of study and project documents, following the instructions received from their superior or manager.
 - Modules
 - 1. Construction representations.
 - 2. Highway and urbanization projects
 - 3. Civil works services
- 2. Installation of technical flooring, paneling and partition systems.
 - **General objectives:** Install accessible raised pavements and removable systems of screens and technical paneling, as well as light pavements with continuous support, following responsible, complying with the established prescriptions in terms of health and safety, and quality, and collaborating in the control of risks in their professional area.
 - Modules
 - 1. Treatment of supports for cladding in construction
 - 2. Light flooring with continuous support.
 - 3. Recordable raised pavements.
 - 4. Removable partitions and technical paneling.
 - 5. Basic prevention of occupational risks in construction.
- 3. Passive reinforcements for concrete.
 - General objectives: Execute and organize, in industrial facilities or in construction workshops, the elaboration of the passive reinforcements that integrate the constructive elements of reinforced concrete structures, as well as their subsequent placement on site and carry out the technical "in situ" reinforcement and the indications of the superior or responsible, complying with the established prescriptions in terms of health and safety and quality, and collaborating in the control of risks in their professional area.
 - \circ Modules
 - 1. Semi-automatic forming of bars and steel meshes.
 - 2. Manual assembly and assembly of reinforcements.
 - 3. Cargo handling with overhead cranes and hoists.
 - 4. Automatic armature assembly2159-3102-aeob-: evc official bulletin of the state no. 219 Thursday, September 12, 2013 sec. i. P. 67881
 - 5. Organization of passive reinforcement works.
 - 6. Basic prevention of occupational risks in construction.
- 4. Surveys and stakeouts.
 - **General objectives:** Carry out field and cabinet work to survey land and buildings, using direct and indirect methods, and carry out project rethinking, following the established quality and safety criteria.
 - o Modules
 - 1. Field work for surveys.
 - 2. Cabinet work for surveys.
 - 3. Stakeout of projects and works.
- 5. Pavements and masonry of urbanization.
 - General objectives: Execute and organize the installation of pavements and other elements of urbanization, such as curbs, discontinuous paving stones and tiling, concrete slabs and pavements, walls and urban furniture, and elements of wells and service networks - arches, wells, perimeter drains and others-, and where appropriate, in technical documentation and the indications of the superior or person in charge, complying with the established prescriptions in terms of health and safety and quality, and collaborating in the control of risks in their professional area.
 - Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Paved and stamped concrete pavements.



- 3. Urbanization pavements.
- 4. Furniture and complementary pavement elements in urbanization.
- 5. Masonry in sanitation facilities and service networks.
- 6. Organization of urbanization masonry work.
- 7. Basic prevention of occupational risks in construction.



16. FACADE CLEANERS AND CHIMNEY SWEEPS C7133

JOB OFFERS

• There are no current job offers in force

16.1 CHIEF CHIMNEY SWEEP / CHIEF CHIMNEY SWEEP

ID

- **ESCO code:** C7133
- **Description:** The chief chimney sweeps supervise and coordinate the activities of the chimney sweeps. They carry out quality controls and guarantee compliance with safety regulations.
- Abilities:
 - 1. Chimney sweeps train
 - 2. Manage customer complaints
 - 3. Maintain customer service
 - 4. Comply with quality standards for chimney sweeping
 - 5. Coordinate the work of chimney sweeps
 - 6. Fire safety regulations
 - 7. Domestic heating systems
 - 8. Report chimney defects
 - 9. Personal protective equipment for cleaning activities
 - 10. Maintain the relationship with customers
 - 11. Fire prevention procedures
 - 12. Comply with safety procedures when working at height
 - 13. Ventilation systems
 - 14. Browse ventilation systems
 - 15. Perform resource planning

RACE OFFER ANALYSIS

No current courses have been located

16.2 CHIMNEY SWEEP / CHIMNEY SWEEP

- ESCO code: C7133
- Description: Chimney sweeps perform chimney cleaning activities for all types of buildings. They
 remove ash and soot and perform regular maintenance, following health and safety regulations.
 Chimney sweeps can perform safety inspections and minor repairs.
- Abilities:
 - 1. Using chimney sweeping devices
 - 2. Clean the chimney
 - 3. Ventilation systems



- 4. Perform pressure tests on the chimney
- 5. Report chimney defects
- 6. Advise on potential safety risks related to heating systems
- 7. Contamination prevention
- 8. Protect adjacent areas during chimney sweeping operations
- 9. Maintain customer service
- 10. Clean ventilation systems
- 11. Use personal protective equipment
- 12. Remove soot from a chimney
- 13. Domestic heating systems
- 14. Fire safety regulations
- 15. Check the status of a chimney
- 16. Personal protective equipment for cleaning activities
- 17. Measure the level of contamination
- 18. Browse ventilation systems

- 1. Control of projects and construction works.
 - General objectives: Execute and organize the work of different formwork systems -preassembly of non-modular panels, commissioning of vertical and horizontal formwork, preassembly and commissioning of climbing formwork- as well as the commissioning, indications of the superior or manager, complying with the prescriptions established in matters of health and safety and quality, and collaborating in the control of risks in their professional area.
 - o Modules
 - 1. Planning under construction.
 - Construction cost control 9299-1102-aeob-: evc official bulletin of the state 136 Wednesday June 8, 2011 sec. i. P. 56285 level of professional qualification: 3.
 - 3. Documentary control under construction.
- 2. Basic operations of light and technical coatings in construction.
 - **General objectives:** Carry out the installation of light pavements and collaborate in the installation of construction work systems, following the technical instructions received and the established health and safety regulations.
 - o Modules
 - 1. Auxiliary work tasks
 - 2. Treatment of supports for cladding in construction
 - 3. Light flooring with continuous support.
 - 4. Basic tasks in the installation of laminated plasterboard.
- 3. Installation of technical flooring, paneling and partition systems.
 - **General objectives:** Install accessible raised pavements and removable systems of screens and technical paneling, as well as light pavements with continuous support, following responsible, complying with the established prescriptions in terms of health and safety, and quality, and collaborating in the control of risks in their professional area.
 - $\circ \quad \text{Modules}$
 - 1. Treatment of supports for cladding in construction
 - 2. Light flooring with continuous support.
 - 3. Recordable raised pavements.
 - 4. Removable partitions and technical paneling.
 - 5. Basic prevention of occupational risks in construction.
- 4. Waterproofing using membranes formed with sheets.
 - **General objectives:** Execute and organize the waterproofing works of the flat roof and walls as a whole or their different elements waterproofing membrane with bituminous and synthetic sheets, layers of slope formation, thermal insulation, technical



documentation and the indications of the superior or person in charge, complying with the requirements established in matters of health and safety and quality, and collaborating in the control of risk prevention in their professional area.

- o Modules
 - 1. Pastes, mortars, adhesives and concretes
 - 2. Flat roofs and waterproofing systems.
 - 3. Bituminous membranes. 2159-3102-aeob-: evc official bulletin of the state 219 Thursday, September 12, 2013 sec. i. P. 68054
 - 4. Synthetic membranes.
 - 5. Organization of roofing and waterproofing works.
 - 6. Basic prevention of occupational risks in construction.
- 5. Installation of laminated plasterboard and false ceilings.
 - General objectives: Execute and organize the installation work of laminated gypsum board –PYL– on ceilings made of other materials, also using finishing techniques for the joints, indications of the superior or person in charge, complying with the established prescriptions in terms of health and safety and quality, and collaborating in the control of risk prevention in their professional area.
 - Modules
 - 1. Basic tasks in the installation of laminated plasterboard.
 - 2. Self-supporting plasterboard partitions and cladding.
 - 3. False ceiling systems.
 - 4. Treatment of joints between laminated plasterboard.
 - 5. Organization of plasterboard work and false ceilings.
 - 6. Basic prevention of occupational risks in construction.

16.3 MATRICERO / MATRICERA

ID

- **ESCO code:** C7133
- **Description:** The die makers manually create the molds for the manufacture of metal products. They mix sand with hardener materials to obtain a specialized mix. They then use a pattern and one or more cores to produce the proper impression on this material. The molded shape is allowed to set and is then used as a mold in the production of ferrous and non-ferrous metal castings.
- Abilities:
 - 1. Ensure uniformity of molds
 - 2. Opening casting holes in casting molds
 - 3. Make molds
 - 4. Moving filled molds
 - 5. Adapt molds to products
 - 6. Fill molds
 - 7. Repair mold defects
 - 8. Select mold types
 - 9. Insert molding structures
 - 10. Pay attention to details in casting procedures
 - 11. Maintain casting molds

RACE OFFER ANALYSIS

No current courses have been located



16.4 FOUNDRY MOLDER / FOUNDRY MOLDER

ID

- **ESCO code:** C7133
- **Description:** Foundry molders make casting cores for metal molds, which are used to fill a gap in the mold that must be left uncovered during casting. They use wood, plastic, or other materials to create the core, and select them to withstand the extreme conditions of a metal mold.
- Abilities:
 - 1. Pouring molten metal into foundry cores
 - 2. Insert cast iron core structures
 - 3. Build cast cores
 - 4. Handling cast iron parts
 - 5. Solve operational problems
 - 6. Repair core defects
 - 7. Maintain cast iron core items
 - 8. Ensuring the uniformity of the casting cores
 - 9. Open for holes in cores
 - 10. Maintain the cores

RACE OFFER ANALYSIS

• No current courses have been located

16.5 DECONTAMINATION WORKER / DECONTAMINATION WORKER

- ESCO code: C7133
- Description: Decontamination workers remove and dispose of hazardous materials, such as radioactive materials or contaminated soil. They handle hazardous materials in accordance with safety regulations, investigate causes of contamination, and remove contamination from the structure or site.
- Abilities:
 - 1. Disinfect surfaces
 - 2. Technical decontamination
 - 3. Hygiene and safety measures in the cleaning industry
 - 4. Rules on exposure to pollution
 - 5. Investigate contamination
 - 6. Remove contaminated materials
 - 7. Hazardous Materials Treatment
 - 8. Avoid pollution
 - 9. Use suitable protective equipment
 - 10. Remove contaminants
 - 11. Health legislation
 - 12. safety and hygiene
 - 13. Store contaminated materials
 - 14. Radiation protection
 - 15. Radioactive contamination



- 1. Prl. in cement factories
 - **General objectives:** Apply the regulations on the Prevention of Occupational Risks in cement plants.
 - o Modules
 - 1. Prl. in cement factories

16.6 ASBESTOS REMOVAL OPERATOR / ASBESTOS REMOVAL OPERATOR

ID

- **ESCO code:** C7133
- **Description:** Asbestos removal workers remove asbestos from buildings and other construction in accordance with health and safety regulations for handling hazardous materials. They investigate the intensity of asbestos contamination, prepare the structure for removal, and prevent contamination of other areas.
- Abilities:
 - 1. Avoid pollution
 - 2. Rules on exposure to pollution
 - 3. Remove contaminants
 - 4. Disinfect surfaces
 - 5. Health legislation
 - 6. safety and hygiene
 - 7. Investigate contamination
 - 8. Store contaminated materials
 - 9. Use personal protective equipment
 - 10. Rules regarding asbestos removal
 - 11. Remove contaminated materials

RACE OFFER ANALYSIS

- 1. Prl. in cement factories
 - **General objectives:** Apply the regulations on the Prevention of Occupational Risks in cement plants.
 - Modules
 - 1. Prl. in cement factories

16.7 CHILL CASTING OPERATOR / CHILL CASTING OPERATOR

- **ESCO code:** C7133
- **Description:** Chill casting operators manufacture parts, including pipes, tubes, hollow sections and other first-stage products of steel, using manual handling equipment in a foundry. They direct the flow of molten ferrous and non-ferrous metals to the shells, paying attention to creating the exact right circumstances to obtain the highest quality metal. They observe the flow of metals to identify faults. In the event of a fault, they notify authorized personnel and participate in eliminating the fault.



• Abilities:

- 1. Repair shell molds
- 2. Extract products from shell molds
- 3. Solve operational problems
- 4. Join shell mold components
- 5. Select shell mold types
- 6. Assemble metal parts
- 7. Ensure uniformity of shell molds
- 8. Moving filled shell molds
- 9. Process metal work orders

RACE OFFER ANALYSIS

• No current courses have been located

16.8 EXTERIOR BUILDING CLEANER / EXTERIOR BUILDING CLEANER

ID

- ESCO code: C7133
- **Description:** Building exterior cleaners remove dirt and debris from the exterior of a building and carry out restoration work. They ensure that cleaning methods are in accordance with safety standards and monitor the exteriors to ensure they are in good condition.
- Abilities:
 - 1. Cleaning the facade of a building
 - 2. Apply technical spray
 - 3. Avoid pollution
 - 4. Cleaning the floor of a building
 - 5. Operate pressure washers
 - 6. Hygiene and safety measures in the cleaning industry
 - 7. Protect work areas
 - 8. Use personal protective equipment
 - 9. Detect building damage
 - 10. Cleaning techniques
 - 11. Remove contaminants

RACE OFFER ANALYSIS

• No current courses have been located



17. EARTHMOVING AND RELATED MACHINE OPERATORS C8342

JOB OFFERS

• There are no current job offers in force

17.1 BULLDOZER OPERATOR

ID

- **ESCO code:** C8342
- **Description:** Bulldozer operators operate a heavy vehicle to move over terrain with dirt, debris, or other materials.
- Abilities:
 - 1. Follow health and safety procedures in construction
 - 2. Digging techniques
 - 3. Mechanical systems
 - 4. Digging terrain with mechanical means
 - 5. Mechanical tools
 - 6. Keep heavy construction equipment in good repair
 - 7. Operate global positioning systems
 - 8. Use safety equipment on construction sites
 - 9. Work ergonomically
 - 10. React to events in critical environments for reasons of urgency
 - 11. Drive crawler tractors
 - 12. Transport land
 - 13. Avoid damage to service infrastructure
 - 14. Construction site inspection
 - 15. Be aware of the risks of dangerous goods
 - 16. Driving heavy mobile construction equipment
 - 17. Work as a team in construction crews

RACE OFFER ANALYSIS

No current courses have been located

17.2 DREDGE OPERATOR / DREDGE OPERATOR

- **ESCO code:** C8342
- **Description:** Dredger operators work with industrial equipment to remove underwater material and make the area accessible to ships, establish ports, lay cables or for other purposes, and move the material to the desired location.
- Abilities:
 - 1. Mechanical systems



- 2. Dredging systems control panels
- 3. Position dredging machines
- 4. Follow health and safety procedures in construction
- 5. Maintain dredging equipment
- 6. Use safety equipment on construction sites
- 7. Avoid damage to service infrastructure
- 8. Work ergonomically
- 9. Measure the depth of the water

• No current courses have been located

17.3 EXCAVATOR OPERATOR / EXCAVATOR OPERATOR

ID

- **ESCO code:** C8342
- **Description:** Excavator operators use bulldozers to dig up dirt or other materials to remove them. They participate in various projects, such as demolition, dredging, digging holes, foundations and trenches.
- Abilities:
 - 1. Driving heavy mobile construction equipment
 - 2. Construction site inspection
 - 3. Mechanical tools
 - 4. React to events in critical environments for reasons of urgency
 - 5. Work ergonomically
 - 6. Follow health and safety procedures in construction
 - 7. Avoid damage to service infrastructure
 - 8. Level ground
 - 9. Use safety equipment on construction sites
 - 10. Digging techniques
 - 11. Keep heavy construction equipment in good repair
 - 12. Digging trenches for sewer
 - 13. Be aware of the risks of dangerous goods
 - 14. Operate global positioning systems
 - 15. Operate excavators
 - 16. Provide the right tools for machines
 - 17. Digging terrain with mechanical means
 - 18. Mechanical systems

RACE OFFER ANALYSIS

• No current courses have been located

17.4 OPEN PIT MINING FACILITY OPERATOR / OPEN PIT MINING FACILITY OPERATOR



- ESCO code: C8342
- Description: Operators of open pit mining facilities control heavy equipment, such as excavators and dump trucks, which often involve a high level of spatial awareness, to excavate, load and transport minerals, raw minerals, such as sand, stones and clay, and overburdening in quarries and surface mines.
- Abilities:
 - 1. Facing problems with a critical attitude
 - 2. Inspect heavy equipment for surface mining
 - 3. Communicate information about mining equipment
 - 4. React to events in critical environments for reasons of urgency
 - 5. Handle mining tools
 - 6. Impact of geological factors on mining operations
 - 7. Transmit information to operators on other shifts
 - 8. Withstand pressure in unexpected situations
 - 9. Mechanics
 - 10. Make operational decisions autonomously
 - 11. Solve operational problems
 - 12. Perform minor repairs on equipment
 - 13. Digging techniques

• No current courses have been located

17.5 MOTOR GRADER OPERATOR / MOTOR GRADER OPERATOR

ID

- **ESCO code:** C8342
- **Description:** Motor grader operators work with heavy mobile equipment that creates a flat surface by cutting through the upper ground with a large blade. They typically provide a flat finish on heavy earthmoving work performed by scraper and excavator operators.
- Abilities:
 - 1. Drive leveling machines
 - 2. Work as a team in construction crews
 - 3. Work ergonomically
 - 4. Follow health and safety procedures in construction
 - 5. React to events in critical environments for reasons of urgency
 - 6. Operate global positioning systems
 - 7. Mechanical tools
 - 8. Be aware of the risks of dangerous goods
 - 9. Driving heavy mobile construction equipment
 - 10. Keep heavy construction equipment in good repair
 - 11. Use safety equipment on construction sites
 - 12. Construction site inspection

RACE OFFER ANALYSIS

• No current courses have been located



17.6 COMPACTOR MACHINE OPERATOR / COMPACTOR MACHINE OPERATOR

ID

- **ESCO code:** C8342
- **Description:** Compactor machine operators work with equipment to compact a number of materials, such as dirt, gravel, concrete or asphalt, in road and foundation construction. They walk behind, or sit on top of the compactor, depending on their type and size, and roll over the area to be compacted.
- Abilities:
 - 1. Avoid damage to service infrastructure
 - 2. Driving heavy mobile construction equipment
 - 3. Follow health and safety procedures in construction
 - 4. Construction site inspection
 - 5. Technical compaction
 - 6. Operate global positioning systems
 - 7. Keep heavy construction equipment in good repair
 - 8. Drive compactors
 - 9. Work ergonomically
 - 10. React to events in critical environments for reasons of urgency
 - 11. Use safety equipment on construction sites
 - 12. Work as a team in construction crews
 - 13. Mechanical systems
 - 14. Be aware of the risks of dangerous goods
 - 15. Mechanical tools

RACE OFFER ANALYSIS

No current courses have been located

17.7 PILE DRIVING MACHINE OPERATOR / PILE DRIVING MACHINE OPERATOR

- **ESCO code:** C8342
- **Description:** Pile driver operators work with heavy equipment that places the piles and hammers them into the ground using a rigging mechanism.
- Abilities:
 - 1. Driving concrete piles
 - 2. Mechanical systems
 - 3. Construction site inspection
 - 4. Work ergonomically
 - 5. Securing heavy construction equipment
 - 6. Placing caps and liners on concrete piles
 - 7. React to events in critical environments for reasons of urgency
 - 8. Use safety equipment on construction sites
 - 9. Mechanical tools
 - 10. Driving steel piles
 - 11. Keep heavy construction equipment in good repair
 - 12. Avoid damage to service infrastructure



- 13. Follow health and safety procedures in construction
- 14. Operate ram
- 15. Crane load diagrams

• No current courses have been located

17.8 SNOW PLOW OPERATOR / SNOW PLOW OPERATOR

ID

- **ESCO code:** C8342
- **Description:** Snowplow operators drive trucks and plows to remove snow and ice from sidewalks, streets, and other public places. They also throw salt and sand on the ground to thaw the places in question.
- Abilities:
 - 1. Adapt to different climatic conditions
 - 2. Fill in a descriptive sheet of cleaning activities
 - 3. Carry out de-icing activities
 - 4. Drive a snow plow truck
 - 5. Safety risks in snow removal activities
 - 6. Remove snow
 - 7. Use personal protective equipment
 - 8. Follow the organizational rules of the cleaning sector
 - 9. Carry out cleaning activities outside
 - 10. Use snow plows
 - 11. Implement measures to prevent safety risks in snow removal procedures

RACE OFFER ANALYSIS

• No current courses have been located

17.9 SCRAPER OPERATOR / SCRAPER OPERATOR

- **ESCO code:** C8342
- **Description:** Scraper operators work with a moving piece of heavy equipment that scrapes the top layer of soil and deposits it in a hopper for transport. They drive the scraper over the surface to be scraped, adapting the speed of the machine to the hardness of the surface.
- Abilities:
 - 1. Mechanical systems
 - 2. Digging terrain with mechanical means
 - 3. Avoid damage to service infrastructure
 - 4. Mechanical tools
 - 5. Use safety equipment on construction sites
 - 6. Keep heavy construction equipment in good repair
 - 7. Work ergonomically



- 8. Operate global positioning systems
- 9. Follow health and safety procedures in construction
- 10. Handling a construction scraper
- 11. Transport land
- 12. Driving heavy mobile construction equipment
- 13. Work as a team in construction crews
- 14. Be aware of the risks of dangerous goods
- 15. React to events in critical environments for reasons of urgency
- 16. Construction site inspection

• No current courses have been located

17.10 HIGHWAY CONSTRUCTION WORKER / HIGHWAY CONSTRUCTION WORKER

ID

- ESCO code: C8342
- **Description:** Road construction workers carry out road construction works on land, substructure work and the pavement section of the carriageway. They cover the compacted soil with one or more layers. Typically, road construction workers lay out a bed of stabilizing sand or clay before adding asphalt or concrete slabs to finish a road.
- Abilities:
 - 1. Use safety equipment on construction sites
 - 2. Transport building materials
 - 3. Work ergonomically
 - 4. Level ground
 - 5. Prepare esplanades to build road
 - 6. Avoid damage to service infrastructure
 - 7. Handle chemicals safely
 - 8. Browse building materials
 - 9. Work with hot materials safely
 - 10. Elevations terrain plan
 - 11. Laying intermediate layers
 - 12. Perform drainage operations
 - 13. Paving Asphalt Layers
 - 14. Follow health and safety procedures in construction
 - 15. Install frost protection materials

RACE OFFER ANALYSIS

• No current courses have been located



18. CRANE, LIFTING EQUIPMENT AND RELATED OPERATORS C8343

JOB OFFERS

• There are no current job offers in force

18.1 AUTOMATED ROPEWAY CONTROLLER / AUTOMATED ROPEWAY CONTROLLER

ID

- ESCO code: C8343
- **Description:** Automated ropeway controllers use control panels and systems that keep the operations of a diverse set of cable-operated modes of transport under control. They can operate air cabins, cable cars, funiculars, etc. They guarantee continued operations and intervene in operations when unforeseen situations occur.

• Abilities:

- 1. Health and safety measures in transport
- 2. Stay alert
- 3. Comply with the work schedule of the transport companies
- 4. Follow signaling instructions
- 5. Inspect crane equipment
- 6. Cable transport systems
- 7. Risks on board
- 8. Transmit instructions verbally

RACE OFFER ANALYSIS

• No current courses have been located

18.2 PRODUCTION FACILITY CRANE OPERATOR / PRODUCTION FACILITY CRANE OPERATOR

- **ESCO code:** C8343
- **Description:** Production facility crane operators operate the basic technological cranes during the production process in the given unit, lifting and moving loads (bales, containers, buckets and other facilities) with raw materials and other materials.
- Abilities:
 - 1. Handle merchandise
 - 2. Determine the load on the crane
 - 3. Apply various facelift techniques
 - 4. Follow safety procedures when working at height
 - 5. Operate cranes
 - 6. Determine the center of gravity of the load
 - 7. Act as liaison with freight carriers
 - 8. Operate lifting equipment
 - 9. Handle railroad track shifters



• No current courses have been located

18.3 MOBILE CRANE OPERATOR / MOBILE CRANE OPERATOR

ID

- ESCO code: C8343
- **Description:** Mobile crane operators work with a variety of crane types that can easily navigate road, rail and water. Mobile cranes are often installed on trucks.
- Abilities:
 - 1. Assemble a skull
 - 2. React to events in critical environments for reasons of urgency
 - 3. Operate global positioning systems
 - 4. Mount loads
 - 5. Mechanics
 - 6. Crane load diagrams
 - 7. Construction site inspection
 - 8. Work ergonomically
 - 9. Use safety equipment on construction sites
 - 10. Mechanical systems
 - 11. Securing heavy construction equipment
 - 12. Interpreter plans in 3d
 - 13. Keep heavy construction equipment in good repair
 - 14. Driving heavy mobile construction equipment
 - 15. Interpreter plans in 2d
 - 16. Follow health and safety procedures in construction
 - 17. Operate mobile cranes

RACE OFFER ANALYSIS

• No current courses have been located

18.4 CONTAINER GANTRY CRANE OPERATOR / CONTAINER GANTRY CRANE OPERATOR

- ESCO code: C8343
- **Description:** Container gantry crane operators operate electric cranes that are equipped with cantilevers that are supported by lifting equipment to load or unload container cargo. They place the towers in position next to the vessel and the lower overhangs on the deck or hold of a vessel. They lift and transport containers along the cantilever and place them on the dock, on the ship's deck or in the hold.
- Abilities:
 - 1. Perform high-risk work
 - 2. Operate cranes
 - 3. Verify the quality of the products in the production chain



- 4. Charts of load for the transport of merchandise
- 5. Carry out regular machinery checks
- 6. Assemble a skull
- 7. Assist in handling heavy loads
- 8. Inspect crane equipment
- 9. Stay alert
- 10. Maintain the cranes
- 11. Organize the weight of the load according to the capacity of the lifting equipment
- 12. Loading the merchandise on the ships
- 13. Handle railroad track shifters

• No current courses have been located

18.5 TOWER CRANE OPERATOR / TOWER CRANE OPERATOR

ID

- ESCO code: C8343
- **Description:** Tower crane operators work with tower cranes, height balancing cranes consisting of a horizontal arm mounted on a vertical mast, along with the necessary motors and the lifting hook attached to the arm. Operators control the crane inside a control cabin or use radio control.
- Abilities:
 - 1. Work ergonomically
 - 2. Construction site inspection
 - 3. React to events in critical environments for reasons of urgency
 - 4. Interpreter plans in 2d
 - 5. Crane load diagrams
 - 6. Follow health and safety procedures in construction
 - 7. Work as a team in construction crews
 - 8. Mechanical tools
 - 9. Use safety equipment on construction sites
 - 10. Securing heavy construction equipment
 - 11. Operate tower cranes
 - 12. Keep heavy construction equipment in good repair
 - 13. Interpreter plans in 3d
 - 14. Mechanical systems
 - 15. Follow safety procedures when working at height

RACE OFFER ANALYSIS

• No current courses have been located





19. CONCLUSION

Based on the Big Data tracking carried out on the EURES employment portal, companies are demanding professional profiles corresponding to the following ESCO occupations (in order from highest to lowest demand):

- 7112 bricklayers and refiners
- 7115 Carpenters and cabinetmakers
- 7126 Plumbers and pipe fitters
- · 7119 Construction and allied trades workers, not elsewhere classified
- 7127 Air conditioning and refrigeration mechanics
- · 7131 Painters and related
- · 7114 Concrete setters, concrete finishers and the like

The training needs, conceived from the perspective set forth in the Introduction to this report, must be consistent with the skills necessary to exercise the profession with solvency and which have been defined in the "Identification" section of each occupation.

It is noted that there is sufficient training available for the following high-demand occupations:

- 7112 bricklayers and refiners
- 7115 Carpenters and cabinetmakers
- 7126 Plumbers and pipe fitters
- 7131 Painters and related

At the time of extracting the information, the **lack of training offer** related to high demand occupations, such as:

- 7119 Construction and allied trades workers, not elsewhere classified. Courses that should be promoted:
 - Basic work in tubular scaffolding assembly.
 - Scaffolding erection.
 - Organization and supervision of scaffolding assembly.
 - Vertical works.
 - Confined spaces
 - Safety at height.
 - Anchorage installation.
 - Demolition and rehabilitation workers.
- 7127 Air conditioning and refrigeration mechanics. Courses that should be promoted:
 - Installation of air conditioning and air conditioning equipment.



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- Maintenance of air conditioning systems.
- Thermal installer of buildings.
- Development of air conditioning installation projects.
- Energy efficiency in buildings.
- 7114 Concrete setters, concrete finishers and the like. Courses that should be promoted:
 - Operations prior to concreting
 - Concrete transfer and pouring.
 - Compacting and curing of concrete.
 - Pastes, mortars, adhesives and concretes.
 - Construction of foundations and sanitation.
 - Vertical formwork construction.
 - Horizontal formwork erection.
 - $\circ \quad \mbox{Pre-assembly of non-modular formwork panels.}$
 - Pre-assembly and erection of climbing formwork.
 - Organization of formwork and concrete formwork erection works.
 - Moulds specialist: formwork worker.

On the other hand, they have a supply of training in low-demand occupations such as:

- · 7121 Roofers
- 7122 Floor and tile fixers
- 7132 Painters and varnishers
- 7133 Building structure cleaners



20. BELGIAN CASES

The following is the occupational analysis for the Belgian case. The list of ESCO occupation skills is omitted as they are identical for any country.

21. HOME BUILDERS C7111

JOB OFFERS

- Number of current job offers related to the profession: 36
- Percentage of offers related to the profession compared to the total of the sector: 0.02%
 1. Maintenance technician / sales technician M / F / X
 - Description:
 - <u>Technical</u>

Realization, technical and administrative follow-up of worksites and maintenances that you manage in the following techniques:

- Fire extinguishers
- Reels
- Safety lights

Carrying out repairs

Advice to your customers, you generate quotes and are a source of proposals You may need to provide technical support if needed

You carry out your administrative tasks digitally and 100% dematerialized Commercial

Development of sales, loyalty of existing customers by offering new products and services and ensuring their follow-up (contact, advice, order taking),

- A varied job with real development prospects
- A competitive salary to match your talent

- Various extralegal benefits (hospitalization insurance, meal vouchers, company van, mobile phone, etc.);

- A pleasant working environment within a highly motivated team
- An investment in training and the acquisition of new skills
- Skillful with your hands, you have boundless energy and a deep desire to evolve
- Dynamic, organizational skills, motivated.
- You are able to work independently and in a team
- Possess the B license
- Experience in the fire industry and a good knowledge of Dutch are strong assets
- ESCO code: C7111
- **Zoned:** Sint-Stevens-Woluwe
- Postal code: 1932
- 2. Worker-janitor M / F / X
 - Description:
 - Missions

As a construction worker, you will be required to:

- carry out small repairs and work such as:

o Plumbing: assembly of elements (taps, flushing, $\dot{\epsilon}$), interventions on leaks with the available material.

 Electricity: replacement of lighting elements (tubes, bulbs, ¿), knowledge of switchboards, reading of electrical plans.


- Miscellaneous work: to have the hand for small jobs (repairs, small adjustments) on tiling, partitions, plastering, joinery.
- Be able to transport items during removals, arrangements of premises, ¿

As a building concierge, you will be required to:

- be reachable by the management and members of the Galileo steering committee on working days from 7 a.m. to 10 p.m.

- be the first relay for external building surveillance services (G4S)

- collaborate in the organization of meetings, evening events

- carry out rounds of the buildings on the site (including car parks) ending after the departure of the cleaning teams

- control the closing of doors and windows, extinction of lamps, vigilance as to the closing of electrical devices that justify it

- ensure the opening of the building doors from 7:00 a.m. and guarantee the evacuation of waste according to the directives of Brussels environment (placing of bins on the public highway)

- welcome suppliers outside of school opening hours

- guarantee, outside of his legal holidays, a 24-hour on-call and duty service for all urgent interventions, such as: fire, flood, storms, serious accidents, etc.

- be able to guide any external actor who requires it to the technical installations of the building. If necessary, be able to shut down the following installations in the event of danger: water, gas, heating, \dot{c}

- take good care of the accommodation made available to him

The above list includes the activities and tasks of the job. However, this is not a complete and detailed list. The person in place may therefore be required to carry out other activities within the framework of his job.

Features of the function

The function, which is that of worker-concierge of the buildings of the Galileo Campus, is exercised in collaboration with the SIPP manager and the building manager, and under the hierarchical and functional authority of the directions of the pedagogical and paramedical departments in collaboration with the Galileo management committee

Worker's contract in accordance with the scale in force, including a benefit in kind by the provision of a staff apartment, charges included (water, gas and electricity, internet).

You have technical and computer knowledge related to the use of the technical devices that he has to handle (alarms, shutdown of certain systems, etc.)

- You have skills allowing you to ensure small jobs and repairs (knowledge of plumbing, heating, electricity and painting)

- You can manage priorities
- You are rigorous and respect your commitments
- You are persevering, dynamic and reliable
- You demonstrate availability and adaptability
- You have a sense of service
- ESCO code: C7111
- **Zoned:** Schaerbeek
- Postal code: 1030



3. +65 - Maintenance and storage support M / F / X

Description:

The function is logistical support, stock and maintenance manager. Suggested schedule is from 2 p.m. to 8 p.m. Monday to Friday and 9 a.m. to 1 p.m. Saturday

- deposit of green waste at the sorting center (driving van and trailer) BE license
- maintenance of vehicles and their contents (washing interior and exterior vans, disembarking assistance, storage, preparation for the following work sites)
- maintenance of gardening machines (routine maintenance, diagnostics, storage, shipping / deposit and monitoring of repairs)
- maintenance of the hangar, stock and premises (cleaning, storage, stock monitoring)
- equipment maintenance (cleaning, storage, inventory monitoring)
- goods stock manager (reception and storage of stock) clark management
- preparation of goods (planting, plaster, ...)
- reception, removal of goods and tools from suppliers (monitoring of the stock of tools)

It is requested to be able to follow the protocol which is in place. The position is therefore so that the site team can rely on the management of the hangar and stocks.

CDD 1 month then 6 months and CDI if satisfactory Customizable schedule Lonely and responsible work

Ideally, someone with experience in the green sector.

It is especially necessary that the person likes to work in a solitary way but that he knows how to communicate with the rest of the team (FR / EN).

- autonomous
- ordered
- resourceful
- respectful
- responsible
- of confidence
- know how to make written reports
- ESCO code: C7111
- Zoned: Meise
- Postal code: 1860
- 4. auxiliary worker technical service and maintenance M / F / X
 - Description:

<u>Mission</u>:Help with various building completion and maintenance work within the technical service; help with various building maintenance work within the cleaning service.

<u>Main tasks</u> :

Operational tasks:

- Assistance with painting, masonry, electricity, carpentry, plumbing, flooring, roofing and repairs of all kinds in the building sector.
- Help in maintenance work by strengthening the team of surface technicians.



We propose :

- * A fixed-term contract of one year full-time, possibly renewable;
- * Days of annual leave + extra-legal days + compensatory days in the summer schedule;
- * A valued seniority;
- * An intervention in public transport costs (100% for STIB and 80% for other
- transport)
- * Specific training;
- * Great ease of access:
 - Uccle Calevoet station (+ De Lijn)
 - Tram / bus: 4/43/51 // 97/82/98

Entry profile:

Required Skills:

- Rigor;
- Autonomy and versatility;
- Availability and flexibility
- Resistance to stress and change;
- Ability to work in a team
- Respect for the hierarchical line
- Proven experience in construction is a plus;
- Basic written and oral knowledge of the second language (Selor Art. 8 ¿10 certificate) is a plus.
- Diploma required : No diploma required
- ESCO code: C7111
- Zoned: Uccle
 - Postal code: 1180
- 5. Employee technician electrician M / F / X
 - Description:

As a technician employee your tasks are very diverse. You are responsible for all kinds of missions, chores and repairs such as painting or sanitary maintenance, but you are also responsible for preventive maintenance of building services such as lighting.

Besides that technical tasks are also part of your function; for example the placement of electrical materials (cables, plugs, ...).

You are the contact person for suppliers for orders as well as deliveries of maintenance materials or furniture.

-A full-time contract of indefinite duration; -The project has a duration of 1 year and a maximum of 1.5 years; -An exciting and stimulating job near you; -A flexible schedule; -A large team of motivated colleagues.

- You have the B license;

-You have a first experience as a logistics employee / technician; -You are skilled with your hands; -You have a sense of responsibility.

- ESCO code: C7111
- Zoned: Etterbeek
- Postal code: 1040

21.1 SINGLE-FAMILY HOME BUILDER

IDENTIFIER



- **ESCO code:** C7111
- **Description:** Single-family home builders construct, maintain and repair homes or small buildings using building techniques or with the help of construction workers.

ANALYSIS OF THE COURSE OFFER

• No current course has been located



22. MASONS C7112

JOB OFFERS

- Number of current job offers related to the profession: 24,282
- Percentage of offers related to the profession compared to the total for the sector: 15.56%
 - 1. MASON (M / F / X)
 - Description:

General construction company, CG Construction sprl is active in structural work, renovation and interior / exterior fittings.

With 20 years of expertise in the province of Liège, CG Construction is looking for its future colleague:

Your mission :

With the support and training of the boss on site, you carry out the following tasks with autonomy and responsibility:

- You build bricks and blocks;
- You actively participate in renovation projects;
- You take charge of the exterior projects (klinkers, smooth concrete, terraces, swimming pools, etc.);

Depending on your experience, you are able to read plans and take charge of the monitoring and management of construction sites in the absence of the boss.

Consult the job offer on the Forem website

- ESCO code: C7112
- Zoned: Belgium
- Postal code: 4000
- 2. BUILDER
 - Description:

We are constantly looking for experienced masons for the Bertrix region capable of:

- build walls, facades, partitions, according to safety rules.
- masonry horizontal structures (screeds, slabs, etc.),
- carry out various formwork and reinforcement elements,
- seal and insulate the premises.

Consult the job offer on the Forem website

- ESCO code: C7112
- Zoned: Belgium
- Postal code: 6880
- 3. BUILDER
 - Description:

We are constantly looking for experienced masons for the Houffalize region capable of:

build walls, facades, partitions, according to safety rules.



- masonry horizontal structures (screeds, slabs, etc.),
- carry out various formwork and reinforcement elements,
- seal and insulate the premises.

Consult the job offer on the Forem website

- ESCO code: C7112
- Zoned: Belgium
- Postal code: 6660
- 4. MASON Q1 (M / F)
 - Description:

You work as a Q1 mason in a family business of general construction in renovation and new residential constructions (single-family houses, apartment blocks).

In a team of 4 people in the company of the bosses and a laborer, you perform the usual tasks of a mason:

- laying bricks and blocks (cement and glue)
- demolition work
- occasionally other tasks related to general construction (roofing, cementing, pointing, etc.)

Departures on site are in the morning around 6:30 am from the company's head office located in Marcinelle.

Consult the job offer on the Forem website

- ESCO code: C7112
- Zoned: Belgium
- Postal code: 6001

5. SPECIALIZED MASON WORKER (M / F)

Description:

You work as a mason laborer specialized in a family business of general construction in renovation and new residential constructions (single-family houses, apartment blocks).

In a team of 3 people in the company of the boss, you perform the usual tasks of the specialized mason laborer

- site preparation and maintenance and tools
- preparation of materials
- prepare the mixes
- laying bricks and blocks (cement and glue)
- demolition work
- occasionally other tasks related to general construction (roofing, cementing, pointing, etc.)

Departures on site are in the morning around 7:00 am from the company's head office located in Marcinelle.

Consult the job offer on the Forem website

- ESCO code: C7112
- Zoned: Belgium
- Postal code: 6001



22.1 STONE ENGRAVER

IDENTIFIER

- **ESCO code:** C7112
- **Description:** Stone engravers use tools, machines and chemicals to engrave or carve designs or inscriptions on stone surfaces.

ANALYSIS OF THE COURSE OFFER

- 1. Cap plasterer-plasterer
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Cap mason

0

- Modules
 - 1. Cap mason
- 3. Cap jobs in plaster and insulation
 - Modules
 - 1. Cap jobs in plaster and insulation
- 4. Professional worker in eco-construction
 - o Modules
 - 1. Professional worker in eco-construction
- 5. Sustainable construction team leader
 - Modules
 - 1. Sustainable construction team leader

22.2 MASON / MASON

IDENTIFIER

- **ESCO code:** C7112
- **Description:** Masons build walls and structures by laying bricks according to a set pattern, using a binder such as cement to secure the bricks. They then fill the joints with mortar or other suitable materials.

ANALYSIS OF THE COURSE OFFER

- 1. Cap plasterer-plasterer
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Cap mason
 - Modules
 - 1. Cap mason
- 3. Cap jobs in plaster and insulation
 - $\circ \quad \text{Modules}$
 - 1. Cap jobs in plaster and insulation
- 4. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction



- 5. Sustainable construction team leader
 - Modules
 - 1. Sustainable construction team leader



23. REINFORCED CONCRETE BUILDERS, LEVELING MASONS AND THE LIKE C7114

JOB OFFERS

- Number of current job offers related to the profession: 7,819
 - Percentage of offers related to the profession compared to the total for the sector: 5.01%
 - 1. COFFREUR-FERRAILEUR (M / F)
 - **Description:** You have to :
 - Trace and implement your installations. Assemble, assemble and adjust formwork panels Place and protect reinforcements and anchoring systems

Consult the job offer on the Forem website

- **ESCO code:** C7114
- Zoned: Belgium
- Postal code: null

2. CONCRETE WORKER (M / F / X)

Description:

For our company ALLIM, specialist in concrete work, we are looking for experienced concrete formworkers / workers.

Your tasks include:

- Reading an architect's plan,
- Manufacture, assembly and dismantling of wooden constructions,
- Reinforcement,
- Pouring concrete.

All in the Limbourg and Campine sites.

In detail :

- Control the application of safety rules,
- Adapt and assemble wooden formwork and formwork elements (reinforcements, curved formwork, fittings, etc.),
- Flatten and sand concrete slabs,
- Assemble the concrete reinforcement,
- Produce prefabricated concrete elements (beams, thresholds, concrete slabs, ...),
- Collect and sort waste and transport it to treatment or storage areas,
- Place reinforcements in the concrete according to the application (concrete slabs, walls, piles, floors, ...).,
- Form, pour and strip concrete parts,
- Establish the site area (security, storage of equipment and material, ...),
- Assemble and fix precast concrete elements,
- Install sealing elements (inflating seals, plastic sheets, etc.).

Consult the job offer on the Forem website

- **ESCO code:** C7114, C7114
- Zoned: Belgium
- Postal code: 3670
- 3. CONCRETE WALL LAYER (M / F / X)
 - Description:



For our client located in Comines and specialized in the production of prefabricated concrete walls for agricultural buildings, we are looking for a fitter willing to work on the move.

Your job is to place the precast concrete elements on the various sites in the region.

Internal training is planned.

We are looking for someone who is motivated, flexible and who has a driver's license or who has experience with the clark.

Consult the job offer on the Forem website

- ESCO code: C7114
- Zoned: Belgium
- Postal code: 7780
- 4. INDUSTRIAL MAINTENANCE TEAM LEADER (M / F / X)
 - Description:

Finres is active in the application of composite products and more particularly the sealing of machines and the treatment of surfaces against corrosion, abrasion and chemicals.

We are active throughout Belgium and our typical customers are active in Chemicals, Petrochemicals and Heavy Industry. We are looking for workers with experience in composite products. Stains: Site management on site (safety, products and equipment) Site works control management (team leader of minimum 4 people)

Place of work: Departure every morning from the Liège region

Consult the job offer on the Forem website

- **ESCO code:**C5153, C3123, C3123, C3123, C7131, C7114, C3122
- Zoned: Belgium
- Postal code: 4500
- 5. CEILING FACADIER (M / F)
 - Description:

You carry out plastering and cementing work. You install and supply your workstation, you treat the supports (leveling, equalization, repair ...). You provide the ceiling installation support (plates, trellises, etc.), you apply layers of plaster manually and / or mechanically You lay out the structures and trace the levels, you assemble the frameworks in metal profiles (corner angles, ...). or frames in metal profiles for the realization of partitions and / or false ceilings. You install thermal or sound insulation inside and outside. You lay coated plasterboards and you joint them. You ensure the finishes. You clean and tidy the site.

Consult the job offer on the Forem website

- **ESCO code:** C7114, C7123
- Zoned: Belgium
- Postal code: null

23.1 TILER SPECIALIZED IN TERRAZZO / TILER SPECIALIZED IN TERRAZZO

IDENTIFIER



- **ESCO code:** C7114
- **Description:**Specialty terrazzo tile setters create terrazzo surfaces. They prepare the surface and install bands to divide the sections. They then pour a solution containing cement and broken marble. They then perform a polishing to smooth and shine the surface.

ANALYSIS OF THE COURSE OFFER

- 1. Ceiling and fitter in light partitions
 - Modules

1.

- 2. Cap mason
 - Modules
 - 1. Cap mason
- 3. Bp mason o Modu

0

- Modules
 - 1. Bp mason

23.2 CEMENT PLASTERER

IDENTIFIER

- **ESCO code:** C7114
- **Description:** The cement coaters work with binders such as cement and concrete. They make removable formwork and pour concrete into it. They can then cut, cap, level, compact, smooth or chamfer the concrete to prevent chipping.

ANALYSIS OF THE COURSE OFFER

- 1. Cap mason
 - Modules

1. Cap mason

- 2. Bp mason
 - o Modules
 - 1. Bp mason



24. WOOD CARPENTERS AND BUILDING JOINERS C7115

JOB OFFERS

- Number of current job offers related to the profession: 33,075
- Percentage of offers related to the profession compared to the total for the sector: 21.19%
 - 1. METAL LAYER (M / F / X)
 - Description:
 - You install sectional garage doors, drives, shutters, etc.

Consult the job offer on the Forem website

- ESCO code: C7115
- Zoned: Belgium
- Postal code: null
- 2. SOLAR PROTECTION FITTER (M / F)
 - Description:

Art & Lumière is a family company founded in the nineties which takes care of the installation of solar protections such as bioclimatic pergolas, solar tents, shutters, ... Our showroom and our offices are located in Waterloo and we pose in all Wallonia.

We are looking for a solar protection installer (solar tents, screens, awnings, pergola, ...) who will also be able to manage a team of other installers

Consult the job offer on the Forem website

- **ESCO code:** C7115
- Zoned: Belgium
- Postal code: null
- 3. CARPENTER / LAYER (M / F)
 - Description:

Within a company specializing in the installation of frames and interior carpentry, you work in close collaboration with the boss.

You prepare and install doors, windows and stairs in new homes or renovations. You adjust the components of the closure according to squareness, plumbness and level.

You ensure the proper functioning of the closure and make the necessary adjustments.

Consult the job offer on the Forem website

- **ESCO code:** C7115, C7522
- Zoned: Belgium
- Postal code: 7130
- 4. CARPENTER IN MANUFACTURING INTERIOR JOINERY (M / F)

Description:

Within a company specializing in the installation of frames and interior carpentry, you work in close collaboration with the boss.

You prepare and install doors, windows and stairs in new homes or renovations. You adjust the components of the closure according to squareness, plumbness and level.



You ensure the proper functioning of the closure and make the necessary adjustments.

Manufacture of doors and walk-in closet

Consult the job offer on the Forem website

- ESCO code: C7522, C7115
- Zoned: Belgium
- Postal code: 7130
- 5. CHASSIS LAYER WORKER (M / F / X)
 - Description:

You take care of the installation of frames and other building closing joinery. Frame: PVC, WOOD, ALU Other: shutters, screens, pergolas, canopies and verandas etc. 95% of our sites are being renovated by private individuals. We are therefore looking for a careful worker who likes to work in a team. The capping skill is therefore an asset.

Consult the job offer on the Forem website

- **ESCO code:** C7115
- Zoned: Belgium
- Postal code: 4130

24.1 CARPENTER

IDENTIFIER

- **ESCO code:** C7115
- **Description:** Carpenters cut, shape and assemble wood components for the construction of buildings and various structures. They also use materials such as plastic and metal in their designs. They build the timber frames intended to support timber frame buildings.

ANALYSIS OF THE COURSE OFFER

- 1. Cap plasterer-plasterer
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - Modules
 - 1. Cap fitter in thermal and acoustic insulation

24.2 KITCHEN INSTALLER



IDENTIFIER

- **ESCO code:** C7115
- **Description:** Kitchen installers install kitchen units. They take the necessary measurements, prepare the room and remove old parts if necessary, and install new parts, including connection to the water supply network, town gas, sewerage and the electricity network.

ANALYSIS OF THE COURSE OFFER

- 1. Cap plasterer-plasterer
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - o Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - Modules
 - 1. Cap fitter in thermal and acoustic insulation

24.3 WINDOW INSTALLER

IDENTIFIER

- **ESCO code:** C7115
- **Description:** Window installers install and maintain windows in structures. They remove the existing windows, prepare the opening and install the window plumb, level and watertight.

ANALYSIS OF THE COURSE OFFER

- 1. Cap plasterer-plasterer
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - \circ Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - Modules
 - 1. Cap fitter in thermal and acoustic insulation



24.4 DOOR INSTALLER

IDENTIFIER

- **ESCO code:** C7115
- **Description:**Door installers install doors. They remove the existing door, prepare the frame and install the new door plumb and level, and seal it if necessary. They inspect and maintain existing doors.

ANALYSIS OF THE COURSE OFFER

- 1. Cap plasterer-plasterer
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - Modules
 - 1. Aluminum-glass carpenter cap
 - Bep realization of building works in aluminum, glass and synthetic materials
 - Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
 - Bep wood option carpentry layout
 - o Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - Modules
 - 1. Cap fitter in thermal and acoustic insulation

24.5 STAIR FITTER

IDENTIFIER

3.

4.

- **ESCO code:** C7115
- **Description:** Stair fitters install standard or custom stairs between different floors of a building. They take the necessary measures, prepare the installation site and install the stairs safely.

ANALYSIS OF THE COURSE OFFER

- 1. Cap plasterer-plasterer
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - Modules
 - 1. Bep wood option carpentry layout



- 5. Cap fitter in thermal and acoustic insulation
 - o Modules
 - 1. Cap fitter in thermal and acoustic insulation



25. SKILLED BUILDING TRADES (SHELL) AND RELATED TRADES NOT ELSEWHERE CLASSIFIED C7119

JOB OFFERS

- Number of current job offers related to the profession: 6
 - Percentage of offers related to the profession compared to the total of the sector: 0.00%
 - 1. TECHNICIAN ELECTRICIAN MECHANIC POOLIST (M / F)
 - Description:

Our client, active in the swimming pool sector and having more than 1,500 achievements to his credit, is looking for a pool technician to join their team over the long term.

- Pipe laying, technical installation of pumps, filters, heat pumps
- Make the electrical connection from the swimming pool to the technical room
- Troubleshooting on installations both at the pool level and at the technical room level
- You will have to travel throughout Wallonia to manage the various sites; waterproofing, shutters, ...

Consult the job offer on the Forem website

- **ESCO code:** C7119
- Zoned: Belgium
- Postal code: 1360

2. POOL INSTALLER (M / F)

Description:

As a swimming pool installer, You are responsible for various tasks;

Lay out the structures and trace the levels, install the swimming pool, install and connect the electrical equipment, carry out the shaping, assembly and complete assembly of the pipes, fit accessories, explain the operation and handling of the material and equipment, ensure the cleaning of the tools and the restoration of the site.

You are also able to perform these services:

Maintain installations in service, carry out earthworks, install a drain, masonry or glue different materials (bricks, blocks, rubble) according to the given equipment and the rules of good practice (squareness, horizontality, verticality and flatness).

Consult the job offer on the Forem website

- ESCO code: C7119
- Zoned: Belgium
- Postal code: 4970

3. URGENT POOL TECHNICIAN (M / F)

Description:

Our client is the exclusive distributor and installer of the world's largest swimming pool brand. The company delivers tailor-made work from the start of the project to its realization thanks to its team of professionals.

What are your duties?

- You lay the pipes.
- You install the equipment (ex: filtration)
- You make the electrical connections for the swimming pool.



- You perform the various repairs on the installations.
- You install and troubleshoot water treatments.

Consult the job offer on the Forem website

- ESCO code: C7119
- Zoned: Belgium
- Postal code: 6030
- 4. POOL TECHNICIAN (M / F)
 - Description:

We are looking for a pool technician for the construction of a swimming pool, the candidate must in particular:

- lay the pipes,
- install filtration,
- make the electrical connection from the swimming pool to the technical room,
- carry out various repairs on the installations both at the level of the swimming pool and at the level of the technical room,
- install and troubleshoot automatic water treatments.

Consult the job offer on the Forem website

- ESCO code: C7119
- Zoned: Belgium
- Postal code: 6534

5. SCAFFOLDING FITTER (M / F)

Description:

The Maral Scaf company, specialized in the rental and installation of experienced scaffolding, is looking for a scaffolding erector. You load and unload the scaffolding. You assemble and dismantle our scaffolding at our customers' premises, mainly in the province of Liège.

Consult the job offer on the Forem website

- ESCO code: C7119
- Zoned: Belgium
- Postal code: 4557

25.1 LUMBER ASSEMBLER

IDENTIFIER

- **ESCO code:** C7119
- **Description:** Structural Timber Assemblers assemble timber components for use in construction. The elements or modules may consist of walls with integrated windows and doors, or may be as large as an entire room. They assemble the load-bearing structure, insulation materials and coverings and fix them to obtain usable modules.

ANALYSIS OF THE COURSE OFFER

• No current course has been located



25.2 WRECKER

IDENTIFIER

- **ESCO code:** C7119
- **Description:** Wreckers use equipment to demolish structures. They safely demolish buildings and remove debris so that the site can be used for different purposes.

ANALYSIS OF THE COURSE OFFER

• No current course has been located

25.3 SCAFFOLDING ERECTOR

IDENTIFIER

- **ESCO code:** C7119
- **Description:**Scaffolders construct scaffolding and platforms to allow safe work at height.

ANALYSIS OF THE COURSE OFFER

• No current course has been located

25.4 SPECIALIST IN WORK AT HEIGHT OF THE BUILDING

IDENTIFIER

- **ESCO code:** C7119
- **Description:** Work at height specialists are specialized workers who perform work at height on buildings in complete safety.

ANALYSIS OF THE COURSE OFFER

• No current course has been located



26. ROOFERS AND ZINC WORKERS C7121

JOB OFFERS

- Number of current job offers related to the profession: 10,751
- Percentage of offers related to the profession compared to the total for the sector: 6.89%
 - 1. COVER (M / F)
 - Description:
 - You can build flat or sloping roofs in complete autonomy; You work with different materials (EPDM, roofing, tile, slate, ...).

Consult the job offer on the Forem website

- **ESCO code:** C7121
- Zoned: Belgium
- Postal code: null
- 2. COVER ASSISTANCE / AVIQ (M / F / X)
 - Description:

An adapted work company in the Mons region, approved AVIQ (formerly AWIPH), is recruiting for its building sector a Qualified Roofing Worker (M / F) with work authorization in an adapted work company (AVIQ) You do roofing work mainly as part of the renovation of buildings. Work carried out for individuals, companies, administrations, ...

Consult the job offer on the Forem website

- ESCO code: C7121
- Zoned: Belgium
- Postal code: null

3. COVER - QUALIFIED WORKER / AVIQ (M / F / X)

Description:

An adapted work company in the Mons region, approved AVIQ (formerly AWIPH), is recruiting for its building sector a Qualified Roofing Worker (M / F) with work authorization in an adapted work company (AVIQ) You do roofing work mainly as part of the renovation of buildings. Work carried out for individuals, companies, administrations, ...

Consult the job offer on the Forem website

- ESCO code: C7121
- Zoned: Belgium
- Postal code: null
- 4. COVER (M / F / X)
 - Description:

You take care of roofing work (tiles, slates, roofing, resitrix) on various sites from Liège (single-family dwellings).

Consult the job offer on the Forem website

- ESCO code: C7121
- Zoned: Belgium
- Postal code: 4000
- 5. COVER (M / F / X)
 - Description:



For one of our clients located in Comines-Warneton, We are looking for a roofer to work on residential roofs:

- You work independently on various sites
- You renovate, repair or install a new roof

Consult the job offer on the Forem website

- ESCO code: C7121
- Zoned: Belgium
- Postal code: 7780

26.1 ROOFER

IDENTIFIER

- ESCO code: C7121
- **Description:** Roofers install roofs on structures. They install the load-bearing elements of the roof, whether it is flat or sloping, then install a waterproof covering.

ANALYSIS OF THE COURSE OFFER

- 1. Dakdekker roofing
 - Modules
 - 1.
- 2. Bp roofer
 - Modules
 - 1. Bp roofer

27. FLOOR COVERERS AND TILERS C7122

JOB OFFERS

- Number of current job offers related to the profession: 6,513
- Percentage of offers related to the profession compared to the total for the sector: 4.17%
 - 1. TILER (M / F / X)
 - Description:

As a tiler, you lay surface coverings (earthenware, stoneware, ceramic tiles and tiles, etc.) on interior or exterior walls and floors, in new buildings or as part of renovation work.

You also carry out work of dressing or casting of screeds.

Consult the job offer on the Forem website

- ESCO code: C7122
- **Zoned:** Belgium
- Postal code: null
- 2. MULTI-PURPOSE TILER (M / F)
 - Description:

You work independently on completion sites (small masonry, tiling, installation of partitions and false ceilings, bathroom, etc.) from Chaudfontaine. You also do small sanitary and electrical work.



Consult the job offer on the Forem website

- ESCO code: C7123, C7122
- Zoned: Belgium
- Postal code: null
- 3. DESTINATIONJOB TILER (M / F)
 - Description:

As part of its development, Créations Gillet hires qualified tilers: In a young, dynamic structure with a family dimension, you will be integrated into a team on construction sites.

Your task will be to:

- Install and provision your workstation
- Read a plan, working drawing or worksheets
- Perform surface surveys to determine the quantities of materials needed
- Establish the structures and trace the levels
- Identify the nature of the support and its condition
- Treat the substrates (sanding, dusting, leveling, leveling, repairing ...)
- Prepare the binders (laying mortars, adhesives, jointing mortars, etc.) mechanically or manually
- Cement supports
- Install frames (inspection room, frame of doormats, etc.)
- Lay the tiles
- Execute joints
- Install the decorative or finishing elements (plinths, inter-door, doorstop, stair nosing, etc.)
- Install the peripheral insulation
- Clean and tidy up your workstation
- Sort and dispose of waste and residues

Consult the job offer on the Forem website

- ESCO code: C7122
- Zoned: Belgium
- Postal code: null

4. #DESTINATIONEMPLOI MANEUVRE CARRELEUR (M / F)

Description:

As part of its development, the company Créations Gillet engages tiling laborers: In a young, dynamic structure with a family dimension, you will be integrated into a team on construction sites.

Your task will be to:

- Install and provision your workstation
- Treat the substrates (sanding, dusting, leveling, leveling, repairing ...)
- Prepare the binders (laying mortars, adhesives, jointing mortars, etc.) mechanically or manually
- Clean and tidy up your workstation
- Sort and dispose of waste and residues

Consult the job offer on the Forem website

- ESCO code: C7122
- Zoned: Belgium
- Postal code: null

5. CUTTING OPERATOR (M / F / X)



Description:

For our client, specialized in cutting and shaping stones and tiles, we are looking for a cutting operator.

What are your tasks?

- You receive orders from customers.
- You prepare your machine according to the cutting and shaping operations.
- You load and unload tiles.
- You work from technical sheets and plans.

Consult the job offer on the Forem website

- ESCO code: C7122
- Zoned: Belgium
- Postal code: 6224

27.1 TILER

IDENTIFIER

- ESCO code: C7122
- **Description:** Tilesetters install tiles on walls and floors. They cut the tiles to the right size and shape, prepare the surfaces and lay the tiles correctly. They can also do creative and artistic work, such as mosaics.

ANALYSIS OF THE COURSE OFFER

- 1. Solier-carpeting cap
 - Modules
 - 1. Solier-carpeting cap
- 2. Mosaic tiler cap
 - Modules

1. Mosaic tiler cap

- 3. Painter in finishes
 - Modules
 - 1. Painter in finishes

27.2 FLOORING TECHNICIAN

IDENTIFIER

- ESCO code: C7122
- **Description:**Floorers install wooden floors. They prepare the surface, cut the parquet elements and lay them according to the chosen model.

ANALYSIS OF THE COURSE OFFER

- 1. Solier-carpeting cap
 - Modules
 - 1. Solier-carpeting cap



- 2. Mosaic tiler cap
 - Modules
 - 1. Mosaic tiler cap
- 3. Painter in finishes
 - Modules
 - 1. Painter in finishes

27.3 CARPET INSTALLER

IDENTIFIER

- **ESCO code:** C7122
- **Description:** Carpet installers lay rolls of carpet to form a floor covering. They cut the carpet to the correct size, prepare the surface and install the carpet.

ANALYSIS OF THE COURSE OFFER

- 1. Solier-carpeting cap
 - Modules
 - 1. Solier-carpeting cap
- 2. Mosaic tiler cap
 - Modules

1. Mosaic tiler cap

- 3. Painter in finishes
 - Modules
 - 1. Painter in finishes

27.4 RESILIENT FLOORING INSTALLER / RESILIENT FLOORING INSTALLER

IDENTIFIER

- ESCO code: C7122
- **Description:**Resilient flooring installers install flooring materials in the form of pre-fabricated tile or rolls, such as linoleum, vinyl, rubber or cork, to serve as flooring.

ANALYSIS OF THE COURSE OFFER

- 1. Dakdekker roofing
 - Modules

1.

- 2. Solier-carpeting cap
 - $\circ \quad \text{Modules}$
 - 1. Solier-carpeting cap
- Mosaic tiler cap
 - $\circ \quad \text{Modules}$
 - Mosaic tiler cap
- 4. Painter in finishes
 - Modules
 - 1. Painter in finishes





28. PLASTERERS C7123

JOB OFFERS

- Number of current job offers related to the profession: 441
- Percentage of offers related to the profession compared to the total for the sector: 0.28%
 - 1. MULTI-PURPOSE TILER (M / F)
 - Description:

You work independently on completion sites (small masonry, tiling, installation of partitions and false ceilings, bathroom, etc.) from Chaudfontaine. You also do small sanitary and electrical work.

Consult the job offer on the Forem website

- **ESCO code:** C7123, C7122
- Zoned: Belgium
- Postal code: null
- 2. CEILING (M / F / X)
 - Description:

You know how to read a plan, a working drawing, worksheets or technical instructions You install and supply your workstation Treat the substrates (leveling, leveling, repair, etc.) Produce the ceiling installation support (plates, trellises, etc.) You apply layers of plaster manually and / or mechanically You ensure the finishes You clean and tidy the site

You ensure the first level maintenance of tools and equipment

Consult the job offer on the Forem website

- ESCO code: C7123
- Zoned: Belgium
- Postal code: null

3. EXPERIENCED GYPROC WALL FITTER (M / F / X)

Description:

We are looking for a colleague for the assembly and finishing of Gyproc walls. You have the leadership qualities necessary to manage a team. Tasks:

- Install plasterboard partitions and ceilings (dry plaster),
- Assemble and install elements: fixed walls (plasterboard, plaster blocks, ...),
- Install, grout and finish the decorative elements,
- Draw plans or working sketches in plaster, stucco, etc.
- Determine the location of the partitions on the basis of a construction plan,
- Coordinate the activities of a team,
- Leading an organization,
- Determine the characteristics of the task and the placement techniques,
- Make parts or coverings of parts in: plaster blocks,
- Choose materials and store raw materials and consumables.

Construction sites mainly in Limburg, Flemish Brabant and Campine.

Consult the job offer on the Forem website



- **ESCO code:** C7123
- Zoned: Belgium
- Postal code: null
- 4. PLATEQUER / PAINTER (M / F)
 - Description:

Real estate company in strong development since 2013 making purchases of buildings and real estate rentals is looking for a plasterer / painter in Tournai and surroundings. Treat the substrates (leveling, leveling, repair ...) Produce the ceiling installation substrate (plates, mesh ...) Apply layers of plaster manually and / or mechanically. Ensure the finishes. Paint plaques and walls. Clean up and tidy up the site. You will perform various small routine building maintenance jobs.

Consult the job offer on the Forem website

- **ESCO code:** C7131, C7123, C7123
- Zoned: Belgium
- Postal code: null
- 5. PARTITION FITTER (M / F)
 - Description:
 - On different sites from LIEGE or SPRIMONT:
 - You take care of the assembly of partitions and false ceilings;
 - You carry out the coating;
 - You do various interior finishing work.

Consult the job offer on the Forem website

- ESCO code: C7123
- Zoned: Belgium
- Postal code: null

28.1 PLASTERER

IDENTIFIER

- **ESCO code:** C7123
- **Description:** Plasterers apply plaster made from gypsum, cement or other products, with a perfect finish. They mix the dry plaster powder with water, then apply the resulting paste to a wall. The plaster is then smoothed out before it hardens and forms a solid coating on the wall.

ANALYSIS OF THE COURSE OFFER

- 1. Cap staffeur-ornemaniste
 - Modules
 - 1. Cap staffeur-ornemaniste

28.2 CEILING INSTALLER

IDENTIFIER



- **ESCO code:** C7123
- **Description:** Ceiling installers install ceilings in buildings. They apply different techniques depending on the requirements, for example when the fire resistance needs to be high, or when a space is needed between the suspended ceiling and the floor; they may specialize in any of these techniques.

ANALYSIS OF THE COURSE OFFER

1. Ceiling and fitter in light partitions

o Modules

1.

2. Cap staffeur-ornemaniste

 $\circ \quad \text{Modules}$

1. Cap staffeur-ornemaniste



29. FITTERS IN THERMAL AND ACOUSTIC INSULATION C7124

JOB OFFERS

- Number of current job offers related to the profession: 4436
- Percentage of offers related to the profession compared to the total for the sector: 2.84%
 - 1. Thermal insulator (M / F)
 - Description: Installation of thermal insulation, net and glue on facades
 - ESCO code: C7124
 - Zoned: null
 - Postal code: null
 - 2. Insulator (M / F)
 - **Description:** SAMSIC Emploi, offers a complete offer in the fields of temporary work, sourcing and recruitment.

Founded in 1992, SAMSIC EMPLOI is today a growing network with more than 20,000 employees in more than 250 agencies spread across the country. SAMSIC Emploi SAINT-QUENTIN is looking for one of its clients located in the Neuville-Saint-Amand area.

Location: Neuville-Saint-Amand.

Your missions will be as follows:

- Analyze the technical data of the site to select the most suitable materials and tools
- Prepare the surfaces concerned before installation
- Install insulating materials
- Remove insulating materials to facilitate maintenance work by other professionals; put them back after work.
- Schedules / teams: 3x8 Day
- Full time / part time: Full time
- ESCO code: C7124
- Zoned: null
- Postal code: null
- 3. Roofer Waterproofer (M / F)
 - Description: The Morgan Services Group is recruiting for its client based on Caudry, a m / f bardeur / waterproofer. Mission: Assemble and erect structures Install metal elements Ensure the insulation of the waterproofing of the roof, terrace Install and fix gutters, steel trays Make covers Work at height Use the cradle if you have the Caces Waterproof structures
 - **ESCO code:** C7124
 - Zoned: null
 - Postal code: null
- 4. WATERPROOFER / WATERPROOF ASSISTANT (M / F)
 - Description: The main mission of the waterproofer is to lay coatings to protect buildings and structures against bad weather (humidity, cold, etc.) * Ability to work in a team * Respectful of instructions and rules safety * Adaptability * Not feeling dizzy
 - ESCO code: C7124
 - Zoned: null
 - Postal code: null
- 5. WATERPROOF (M / F)



- Description: On behalf of our client, well established in Morbihan, we are looking for a qualified waterproofer. New construction and renovation.
 Salary according to building grid. Work at height on roof terraces of individual houses or residential buildings, construction sites in Morbihan in new or renovation, roof terrace maintenance. Bitumen, EPDM, PVC, slab protection on studs or chippings.
 - B permit required. ESCO code: C7124
- Zoned: null
- Postal code: null

29.1 INSULATION FITTER

IDENTIFIER

- **ESCO code:** C7124
- **Description:** Insulation fitters install different insulation materials to protect a structure or components from heat, cold or noise from the environment.

ANALYSIS OF THE COURSE OFFER

- 1. Cap fitter in thermal and acoustic insulation
 - Modules
 - 1. Cap fitter in thermal and acoustic insulation
- 2. building waterproofer
 - o Modules
 - 1. building waterproofer
- 3. Bp waterproofing of buildings and public works
 - Modules
 - 1. Bp waterproofing of buildings and public works
- 4. Coordinator in biobased energy renovation
 - o Modules
 - 1. Coordinator in biobased energy renovation
- 5. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction



30. GLAZIERS C7125

JOB OFFERS

- Number of current job offers related to the profession: 8
- Percentage of offers related to the profession compared to the total of the sector: 0.01%
 - 1. GLAZER (M / F)
 - Description:
 - As a glazier:

You take the measurements and you install glazing in the windows, doors and walls according to the manufacturer's instructions

You adapt the dimension of the rebate seal the space between the glazing and the par-close with a sealant or a plastic profile

You generally work in a team and know how to work alone

You make the trips

You move heavy loads and avoid dangerous situations for yourself and your teammates

You wear personal protective equipment against cuts.

Consult the job offer on the Forem website

- ESCO code: C7125
- Zoned: Belgium
- Postal code: 1000
- 2. VITRAILLIST (M / F / X)
 - Description:

LR Vitraux has been active in the transformation of flat glass since 1997. Today it is an ideal partner for all your decorative glass projects. LR Vitraux has been active in the transformation of flat glass since 1997.

The company is looking for someone who knows how to work finely with glass and who will perform tasks in the workshop as well as on site.

- Workshop mission:
 - Glass cutting, shaping.
 - Repair, restoration of stained glass: new, old, church stained glass, heritage, etc.
 - Mirroring work.
 - Glass finishing and cleaning work, after surface treatment.

Outdoor mission (work in pairs or in a team):

- Intervention on site: removal, installation of stained glass, maintenance and repair of stained glass.
- Intervention outside private buildings: building closure, installation of double glazing or single glazing.
- Intervention inside private or public buildings: installation of mirrors, stained glass or decorative glass in interior carpentry, kitchen backsplash in glass.
- Installation of glass doors, shower screens, glass shower cubicle.

The company is planning in-house training.

Consult the job offer on the Forem website

- **ESCO code:**C2320, C7315, C7125, C7125, C8181
- Zoned: Belgium
- Postal code: 7700



3. Glazier

Description:

- You install glazing in the windows, doors and walls according to the manufacturer's instructions.
- You take the measurements. You order the glass to measure from a supplier or you cut it.
- You adapt the dimension of the rebate.
- You seal the space between the glazing and the glazing bead with a sealant or a plastic profile.
- You usually work in a team and move around a lot.
- You often lift and move heavy loads.
- You work with precision.
- You avoid dangerous situations for yourself and your teammates.
- You scrupulously respect the safety instructions.
- You wear personal protective equipment, especially against cuts.
- Your working hours are generally regular.

Accent Jobs is fully aware that the labor market is made up of different target groups, each with their own wishes and requirements. We manage this diversity by addressing it through different specialized departments. So we can help each person knowingly. During the application process we play the role of the coach to provide you with help and advice. Our objective? Help you find the job of your dreams!

Are you flexible, autonomous in your work with a good team spirit? This job is then for you!

- ESCO code: C7125
- Zoned: Genval
- Postal code: 1332
- 4. Assistant fitter
 - Description:

Do you have experience as a helper? Do you have basic training in sanitary and heating? Motivated, autonomous and responsible, that's what characterizes you. Do not hesitate, you are the helper we are looking for!

As an assistant fitter:

- You help with the installation of boilers for private customers
- You go up on the roofs to make the chimney casing
- You prepare and install all the elements necessary for the complete installation of sanitary equipment in accordance with safety rules.

We offer you :

- A full-time interim contract with a view to hiring
- Interesting salary package

As an assistant fitter:

- You have training in sanitary and heating
- You have experience as a helper fitter
- You don't have vertigo
- You are autonomous in your profession
- You are rigorous and like a job well done
- You are mobile in the Tubize region

Scale

- ESCO code: C7125
- Zoned: Nivelles



- Postal code: 1400
- 5. Glazier
 - Description: You install glazing in windows, doors and walls according to the manufacturer's instructions. You take the measurements. You order the glass to measure from a supplier or you cut it. You adapt the dimension of the rebate. You seal the space between the glazing and the glazing bead with a sealant or a plastic profile. You usually work in a team and move around a lot. ? You lift and move heavy loads often. ? You work with precision. You avoid dangerous situations for yourself and your teammates. ? You strictly adhere to the safety instructions. You wear personal protective equipment, especially against cuts. Your working hours are generally regular. , Accent Jobs is fully aware that the labor market is made up of different target groups, each with their own wishes and requirements. We manage this diversity by addressing it through different specialist departments. So we can help each person knowingly. During the application process we play the role of the coach to provide you with help and advice. Our objective? Help you find the job of your dreams! Are you flexible, autonomous in your work with a good team spirit? This job is then for you!
 - **ESCO code:** C7125
 - Zoned: Genval
 - Postal code: 1332

30.1 TECHNIVERER FITTER

IDENTIFIER

- **ESCO code:** C7125
- **Description:** Technical fitters install glass panels in windows and other structural elements, such as glass doors, walls, facades, etc.

ANALYSIS OF THE COURSE OFFER

1. Ceiling and fitter in light partitions

• Modules

1.

2. Dakdekker - roofing

o Modules

1.

30.2 AUTOMOTIVE GLAZIER

IDENTIFIER

- **ESCO code:** C7125
- **Description:** Automotive glaziers install windows in vehicles taking into account the specifications of the automobile manufacturer, such as type of glass, thickness, size and shape. They order and inspect windows for specific car models and prepare damaged areas for installation of the new window.



ANALYSIS OF THE COURSE OFFER

• No current course has been located



31. PLUMBERS AND PIPE FITTERS C7126

JOB OFFERS

- Number of current job offers related to the profession: 39,159
- Percentage of offers related to the profession compared to the total for the sector: 25.09%
 1. TECHNICIAN INDUSTRIAL WATER TREATMENT (M / F / X)
 - Description:

iServ is looking for two technicians for industrial water treatment plants (one Dutch-speaking and one bilingual / French-speaking).

ISERV specializes in the indoor treatment of industrial water (process water) and drinking water.

As a technician in the field of water treatment, you will be responsible for carrying out missions for water treatment installations at our industrial customers.

You will study, control and adjust the installations when necessary for the proper functioning of the installations (reverse osmosis, ion exchange, ultrafiltration, softening, demineralization, decontamination).

You point out any malfunctions or incidents, which you try to resolve on your own as your experience grows.

You take care of the preventive maintenance of the installations,

You install, clean and replace resins, filtering equipment,

You connect the pipes,

You detect leaks,

You fill the tanks,

You resolve mechanical and, to some extent, electrical faults with the technician (s).

You must consult with the engineer responsible for the project.

You provide a concise work report.

You have your own vehicle for your tasks - also for private use - a smartphone and a laptop.

You are versatile and want to specialize thanks to your experience and your thirst for learning.

You help determine the client's prevention policy,

You listen to their issues and make suggestions for future maintenance and technical needs.

You have a certain flexibility depending on the mission, the organization of the work and the needs of the clients.

You visit the facilities regularly in Belgium and occasionally in the Netherlands and France.

In the event of an unexpected system malfunction, you are available.

You receive a very attractive salary and are paid according to your work, your responsibilities and your knowledge.

Your tasks:

Area: Technical assistance and customer support Discipline: Mechanics, systems and processes; Chemistry and Materials Science

- Measure and record data in laboratory transcripts, databases, registers and reports,
- Perform measurements and analyzes,
- Identify the problems,
- Make technical adjustments.



Consult the job offer on the Forem website

- ESCO code: C7126, C3132
- Zoned: Belgium
- Postal code: 3600
- 2. PIPER (M / F)
 - Description:

Assigned to various industrial projects and their maintenance, as a pipefitter you carry out the prefabrication, the assembly of pipes and the realization of supports according to isometric type plan, the preparation for welding

Consult the job offer on the Forem website

- ESCO code: C7126
- Zoned: Belgium
- Postal code: null
- 3. HEATER (M / F / X)
 - Description:

Do you have experience as a heating engineer? Do you have basic training? Do you have L, G1 or even G2 approvals? Your personality and your interpersonal skills are strong points. Motivated, autonomous and responsible, that's what characterizes you. Do not hesitate any longer, you are the heating engineer we are looking for!

As a heating engineer:

- You will be required to carry out repairs, maintenance and commissioning of boilers.
- You install all the elements necessary for the installation and proper functioning of a heating system (boiler, radiator, pipe, electrical contact)

Consult the job offer on the Forem website

- ESCO code: C7126, C7126
- Zoned: Belgium
- Postal code: 1000
- 4. HEATING / SANITARIST (M / F)
 - Description:

You prepare and install all the elements necessary for the complete installation of gas central heating equipment (private and tertiary) .You install sanitary installations. You work in a team

Consult the job offer on the Forem website

- **ESCO code:** C7126
- Zoned: Belgium
- Postal code: 7110
- 5. HVAC LIEGE MAINTENANCE TECHNICIAN (M / F)
 - Description:
 - FUNCTION:

The maintenance technician ensures:

 preventive and corrective maintenance of HVAC installations. He is able to analyze the malfunctioning situations of the installations, to plan a diagnosis and to carry out repairs.


- optimization of installation parameters (regulation, balancing, etc.) to reduce energy consumption;
- performing periodic regulatory inspections of the installations and as such has the required approvals in Wallonia and / or in Brussels or in Flanders;
- the coordination and supervision of the interventions of subcontractors;
- the precaution of working in safety;
- the flexibility to be mobile and to move from site to site according to demand and needs (possibility of occasional trips to other regions of Belgium);
- regular reporting of activities to the operations manager;
- the maintenance technician is part of an on-call role and is therefore likely to intervene outside of normal working hours and to answer the telephone outside of normal working hours.

Consult the job offer on the Forem website

- **ESCO code:** C7126
- Zoned: Belgium
- Postal code: null

31.1 BATHROOM PLANNER

IDENTIFIER

- **ESCO code:** C7126
- **Description:**Bathroom designers install bathroom elements. They take the necessary measurements, prepare the room and remove old parts if necessary, and install new parts, including connection to the water supply network, town gas, sewerage and the electricity network.

ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - o Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - o Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.2 WATER NETWORK AGENT

IDENTIFIER



- ESCO code: C7126
- Description: Water network agents maintain pipes and pumping stations used for water supply and sewage disposal. They perform scheduled maintenance and repair tasks and remove plugs from pipes and drains.

ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
 - House painter (btm)
 - Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment
 - 31.3 SEPTIC TANK MAINTENANCE WORKER

IDENTIFIER

3.

- **ESCO code:** C7126
- **Description:** Septic tank maintainers clean and maintain septic tanks. They repair damage and faults, and ensure that the tanks are cleaned and maintained using cleaning and maintenance machines, in compliance with safety standards.

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment



31.4 HEATING ENGINEER

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Heating engineers install and maintain gas, electric, fuel oil and solid or mixed fuel heating and ventilation equipment, as stand-alone heating and ventilation systems or integrated into machinery or transport equipment. They follow the manufacturer's instructions and technical drawings, maintain systems and carry out safety checks and repairs.

ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - o Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - o Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.5 INSTALLER OF AUTOMATIC WATER EXTINGUISHING SYSTEMS / INSTALLER OF AUTOMATIC WATER EXTINGUISHING SYSTEMS

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Water sprinkler system installers are responsible for installing fire protection systems that distribute water. They connect the pipes, tubes and necessary accessories. They also test systems for leaks.

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)



- Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.6 IRRIGATION SYSTEM INSTALLER

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Irrigation system installers build the infrastructure needed to irrigate soils, usually for agricultural purposes. They may be specialized in one or more types of fixed irrigation systems.

ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations

• Modules

- 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.7 SEWERAGE NETWORK OPERATOR

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Sewerage network operators maintain the sewer networks that carry wastewater. They inspect pipes, pumping stations and main lines, look for leaks or other faults and resolve problems. They remove blockages and perform maintenance tasks, using network cards and specialized software.



ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - o Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - o Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)

0

- Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - o Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.8 SEWER CONSTRUCTION WORKER

IDENTIFIER

- **ESCO code:** C7126
- Description: Sewer construction workers install sewer lines to transport wastewater out of buildings to a tank or treatment plant. They dig the trenches and lay the pipes, ensuring their inclination and tightness. They also install other infrastructure elements, such as manholes, and maintain and repair existing systems.

- 1. Cold beep and air conditioning
 - \circ Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment



31.9 PIPE MAINTENANCE WORKER

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Pipe maintenance workers use a variety of equipment to maintain pipelines. They carry out checks to detect irregularities apply chemicals according to the needs and the cleaning objective (eg corrosion removal).

ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules
 - 1. House painter (btm)
 - Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.10 PLUMBER

IDENTIFIER

4.

- ESCO code: C7126
- **Description:** Plumbers maintain and install water, gas and sewage systems. They inspect pipes and equipment on a regular basis and carry out repairs if necessary. They bend, cut and install pipes. They test systems and make adjustments safely and in accordance with regulations. They install sanitary equipment.

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules



- 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.11 WATER CONSERVATION TECHNICIAN

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Water conservation technicians set up systems for collecting, filtering, storing and distributing water from different sources, such as rainwater and domestic wastewater.

ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules
 - 1. House painter (btm)
 - Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.12 IRRIGATION TECHNICIAN

IDENTIFIER

4.

- **ESCO code:** C7126
- **Description:** Irrigation technicians specialize in the installation, maintenance and repair of sprinklers, pipes and other irrigation systems. They use machines for the treatment of irrigation systems and ensure compliance with environmental standards.



- 1. Cold beep and air conditioning
 - o Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)

 $\circ \quad \text{Modules}$

- 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - o Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - o Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

31.13 DRAINAGE SYSTEMS TECHNICIAN

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Drainage technicians install and maintain drainage equipment used in sewers, such as pipes and valves. They analyze the design and ensure the correct installation of the drainage system and perform maintenance and repair tasks.

ANALYSIS OF THE COURSE OFFER

- 1. Cold beep and air conditioning
 - o Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems

• Modules

1. Bep installation of energy and climate systems

3. House painter (btm)

• Modules

1. House painter (btm)

- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - Modules



1. Professional title maintenance agent of climatic comfort equipment

31.14 GAS TECHNICIAN

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Gas technicians install and maintain gas appliances and systems in facilities or buildings. They install equipment in accordance with regulations, repair faults and check for gas leaks and other problems. They test equipment and provide advice on the use and maintenance of gas appliances and systems.

- 1. Cold beep and air conditioning
 - o Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - o Modules
 - 1. Professional title maintenance agent of climatic comfort equipment



32. REFRIGERATION AND AIR CONDITIONING MECHANICS-INSTALLERS C7127

JOB OFFERS

- Number of current job offers related to the profession: 11,915
- Percentage of offers related to the profession compared to the total for the sector: 7.64%
 - 1. REFRIGERATOR (M / F)
 - Description:
 - You install the components of refrigeration systems, air conditioning and heat pumps.
 - You check the tightness of the assembly carried out, vacuum the installation and prepare it for filling with the refrigerant.
 - You assemble the refrigeration components
 - You assemble the copper pipes by brazing
 - You make the refrigeration circuit connections
 - You assemble the pipes and non-refrigerating components
 - You prepare the installation for vacuum pumping and filling
 - You trace the locations of the devices and the routing of the pipes
 - You place the electrical conduits and electrical components

Consult the job offer on the Forem website

- ESCO code: C7127
- Zoned: Belgium
- Postal code: 4890
- 2. REFRIGERATOR (M / F / X)
 - Description:

Do you have a cold in your skin? For one of its sites in Wavre, ENGIE Solutions is looking for a passionate refrigeration colleague!

At ENGIE, you will have to ...

be in charge of preventive and corrective maintenance of refrigeration and HVAC installations (chilled water machines, split units, heat pumps, VRV systems)

- detect and resolve faults in refrigeration systems, air handling systems, split units and fans
- assist with rehabilitation projects phasing out R22
- also be able to work on combined heating and motive power systems
- work both as a team and independently

Consult the job offer on the Forem website

- ESCO code: C7127
- Zoned: Belgium
- Postal code: 1300
- 3. REFRIGERATOR (M / F / X)
 - Description:

Welcome to Daoust Founded in 1954, Daoust is the most experienced Belgian Human Resources company.

We support workers at all stages of their professional life, and companies at all stages of their development. We are active in the main areas of HR through our departments: Interim, Selection, Outplacement & Career Management, Public Sector and Titres-Services.

Daoust had the honor of being certified Top Employer 2020! This certification, which distinguishes the best employers in the world, recognizes the excellence of our HR practices implemented for our employees. Already elected Company of



the Year in 2016, Daoust attaches particular importance to human values, quality and diversity.

Join the large family of Daoust workers!

Welcome to the Family!

For one of our clients located in the Gembloux region, we are looking for a refrigeration engineer m / f.

Among your tasks:

- repairs, breakdowns, maintenance of refrigerated trucks
- refrigeration experience in building required
- master basic welding techniques

Your profile:

- Work autonomously
- Knowing how to work in a team
- Have a logical mind
- Be methodical
- Demonstrate a lot of organization
- Knowing how to plan your work Demonstrate resistance to stress
- Knowing how to work in an emergency
- Be receptive to technological innovations
- Be respectful of the environment

Consult the job offer on the Forem website

- ESCO code: C7127
- Zoned: Belgium
- Postal code: 5140

4. REFRIGERATOR TECHNICIAN (M / F / X)

Description:

Daikin is the world number one in total comfort solutions. An objective supported by a tradition of innovation and quality, a global presence and a complete range of products.

Your function:

As a refrigeration technician, you are responsible for the management and development of heat pumps for our customers. You will ensure the commissioning, maintenance and repair of the heat pumps.

Consult the job offer on the Forem website

- ESCO code: C7127
- Zoned: Belgium
- Postal code: 1300

5. VENTILATION SYSTEMS ASSISTANT (M / F / X)

Description:

Welcome to Daoust Founded in 1954, Daoust is the most experienced Belgian Human Resources company.

We support workers at all stages of their professional life, and companies at all stages of their development. We are active in the main areas of HR through our departments: Interim, Selection, Outplacement & Career Management, Public Sector and Titres-Services.

Daoust had the honor of being certified Top Employer 2020! This certification, which distinguishes the best employers in the world, recognizes the excellence of



our HR practices implemented for our employees. Already elected Company of the Year in 2016, Daoust attaches particular importance to human values, quality and diversity.

Join the large family of Daoust workers!

Welcome to the Family!

For one of our clients located in the Gembloux region, we are looking for a m / f ventilation systems fitter.

Among your tasks:

- You work in a team
- You participate in the assembly of ventilation installations (residential, buildings, ...)
- You travel to Wallonia and / or Brussels

Your profile:

- You have experience in the assembly of ventilation systems
- Careful, respectful of procedures
- Asset: Knowledge of electricity

Consult the job offer on the Forem website

- ESCO code: C7127
- Zoned: Belgium
- Postal code: 5030

32.1 HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION ENGINEER / HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION ENGINEER

IDENTIFIER

- **ESCO code:** C7127
- **Description:** Heating, ventilation, air conditioning and refrigeration engineers install and maintain industrial heating, air conditioning or refrigeration installations. They install boilers, thermostats, pipes, chimneys and other equipment necessary to ensure the circulation and treatment of air. They also carry out repairs.

ANALYSIS OF THE COURSE OFFER

- 1. Bp fitter in climatic and sanitary engineering installations
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 2. Bts fluids-energies-home automation option c home automation and communicating buildings

• Modules

1. Bts fluids-energies-home automation option c home automation and communicating buildings



33. HOUSE PAINTERS AND WALLPAPER INSTALLERS C7131

JOB OFFERS

- Number of current job offers related to the profession: 9,062
- Percentage of offers related to the profession compared to the total for the sector: 5.81%
 - 1. PAINTING WORKER CONSTRUCTION PAINTER (M / F / X)
 - Description:
 - Within a non-profit organization carrying out small work in the homes of vulnerable people, you will occupy the position of painter. This is a PART TIME job

In addition to the management of equipment (cleaning, etc.) and stocks of consumables, you will perform the following work:

- Painting walls, doors and ceilings
- Wall coverings and installation of fiberglass
- Preparation of surfaces to be painted: cleaning, small repairs, plastering and plastering of small and medium surfaces.
- You are able to manage, in complete autonomy, all aspects of the site

Consult the job offer on the Forem website

- ESCO code: C7131, C7131
- Zoned: Belgium
- Postal code: null

2. BEGINNER WORKER SECOND WORK / PAINTER TYPE FINISHING / COATING (M / F)

Description:

You will work within a small team for the construction and renovation of buildings, mainly housing and small businesses.

You will have to work on complete building sites and sometimes only one room to renovate. Under the directive of your team leader you perform all the tasks of a laborer for all trades work. (From demolition, through plastering, painting or even furniture ...)

Consult the job offer on the Forem website

- ESCO code: C7131
- Zoned: France
- Postal code: null

3. PAINTER (M / F) WITH RECOGNITION AVIQ (FORMERLY AWIPH)

Description:

Tertre Workshops is an adapted work company which offers companies and individuals services and products adapted to their needs. We are active in various sectors: pallets, laundry, service vouchers, metal (steel-aluminum-stainless steel), gates and fences, painting, clean room, packaging, trade in work equipment, etc.

Our mission is to participate in the integration of people with physical, mental or sensory disabilities by providing them with rewarding work corresponding to their capacities.

We are recruiting painters:

You will carry out various painting jobs on industrial sites or at private homes.



You are able to get the job done from surface preparation to finishing.

Consult the job offer on the Forem website

- ESCO code: C7131
- Zoned: Belgium
- Postal code: null

4. PLATEQUER / PAINTER (M / F)

Description:

Real estate company in strong development since 2013 making purchases of buildings and real estate rentals is looking for a plasterer / painter in Tournai and surroundings. Treat the substrates (leveling, leveling, repair ...) Produce the ceiling installation substrate (plates, mesh ...) Apply layers of plaster manually and / or mechanically. Ensure the finishes. Paint plaques and walls. Clean up and tidy up the site. You will perform various small routine building maintenance jobs.

Consult the job offer on the Forem website

- **ESCO code:** C7131, C7123, C7123
- Zoned: Belgium
- Postal code: null
- 5. ADVERTISING LETTERING AND DIGITAL PRINTING (M / F)
 - Description:

Since 1997, ORCA GRAPHICS is a company specializing in ADVERTISING LETTERING on cars, vans and trucks. It also offers window lettering, the production of advertising panels, printing on advertising tarpaulin, but also the realization of all offset and prepress printing work.

Within this company, you come to strengthen the team in place. Your tasks:

- The installation of lettering on commercial vehicles (Full Cover).
- The placement of advertising elements on panels, windows, signs.

You are likely to move on construction sites.

You will be required to work at height and handle large format equipment.

Consult the job offer on the Forem website

- **ESCO code:** C7131, C9613
- Zoned: Belgium
- Postal code: 5330

33.1 HOUSE PAINTER

IDENTIFIER

- **ESCO code:** C7131
- **Description:** House painters paint the interior and exterior of buildings and other structures. They may use standard latex paints or specialty paints to provide decorative effects or protect surfaces. House painters are equipped with brushes, rollers and sprayers for different applications.



- 1. Mc painting decoration
 - Modules
 - 1. Mc painting decoration
- 2. Painter in finishes
 - Modules
 - 1. Painter in finishes

33.2 WALLPAPER INSTALLER

IDENTIFIER

- **ESCO code:** C7131
- **Description:** Wallpaper installers specialize in the application of wallpapers. They apply adhesives to the paper, or to the wall in the case of reinforced wallpapers, and lay the wallpaper plumb, avoiding the inclusion of air bubbles.

- 1. Mc painting decoration
 - o Modules
 - 1. Mc painting decoration
- 2. Painter in finishes
 - Modules
 - 1. Painter in finishes



34. LACQUERS, VARNISHERS AND SIMILAR C7132

JOB OFFERS

- Number of current job offers related to the profession: 5
- Percentage of offers related to the profession compared to the total of the sector: 0.00%
 - 1. INDUSTRIAL BODY PAINTER (M / F / X)
 - Description:

Our client offers all solutions for the automotive industry from production to logistics.

What are your activities?

- You sand and putty.
- You prepare the sheet.
- You do your painting preparations.
- You follow technical sheets for the implementation.

Consult the job offer on the Forem website

- ESCO code: C7132
- Zoned: Belgium
- Postal code: null

2. INDUSTRIAL MAINTENANCE TEAM LEADER M / F / X

Description:

Site management on site (safety, products and equipment) Site work control management (team leader of minimum 4 people),

We are looking for a Site Manager with experience in composite products. Having 5 years of experience in composite products and 10 years of experience as a skilled worker or team leader.

Speaking French (Dutch is an asset).

Possessing the driving license B.

VCA qualification is an asset.

Reading with easy understanding of site files (operating mode, plans, specifics of the site).

Technical skills required: Formwork, coating and coating using composite products.

Conscientious, careful and organized. Easy communication with superiors and clients.

- **ESCO code:** C7132
- Zoned: Kraainem
- Postal code: 1950

3. METALLIZER WORKER (M / F / X) (M / F / X)

 Description:For our client, a company founded in 1980 and specializing in electrostatic powder enamelling on metals and aluminum. This way of enameling ensures a better thicker covering layer and is also less harmful to the environment.

The company currently has 10 motivated and experienced employees. The company has 2 enamelling lines (probably) the most experienced in this sector. Currently, we are looking for:

metallization worker (M / F / X) to expand our team.Your tasks: treatment of baths verification and monitoring of the process (degreasing, sanding, etc.



you can deliver quality work physical labor does not scare you you work precisely

- ESCO code: C7132
- **Zoned:** Berchem-Sainte-Agathe
- Postal code: 1082
- 4. BODY PAINTER (M / F / X)
 - Description: You degrease, clean the body parts, and you apply the basecoats.
 You clean the untreated surfaces, you finish and you make them shine, and as a painter you can read, interpret and mix the right color.
 You master the right techniques to obtain a perfect lacquering result.
 You clean the pre-treated surfaces and spray them to obtain a mirror effect paint. ,
 - Your profile

You are trained as a bodybuilder and have acquired the necessary experience in a body shop. You have a good knowledge of the parts of a car / commercial vehicle. You know the different techniques of applying putty, associated with the drying process You master the various sanding techniques You work cleanly and ensure that your paint lab is always in perfect condition You are attentive to quality, safety and the environment You are a fast, professional worker and a great colleague.

- ESCO code: C7132
- Zoned: Boncelles
- Postal code: 4100
- 5. Building painter M / F / X

Description:

MISSION

As a painter, you carry out renovation work within SIAMU. Your responsibilities include ensuring site preparation, preparing surfaces to be painted, applying and finishing with precision.

You must also be able to work in a team and in support of other specialized technicians according to the needs of the service, the continuity of the service being an essential data within the framework of an intervention and emergency service such as the SIAMU. As the internal team is small, you will have to perform tasks other than pure painting.

A versatile profile is therefore sought.

DESCRIPTION OF ACTIVITIES

- Surface preparation (plastering, etc.) and interior and exterior painting on floors, walls and ceilings
- Laying of linoleum-type flooring and renovation of existing linoleums
- Installation of suspended ceilings
- Assembly and installation of partitions, lining, ceilings, strips
- Finishing operations
- Ability to manage and maintain its equipment and inform the stock manager of the needs in this matter
- Ensure compliance with safety standards
- Formulate work improvement proposals
- Respect workers' obligations in terms of well-being at work
- Assist the other barracks technicians for specific tasks determined by the barracks manager.



Have a certificate or diploma in painting Knowledge (theoretical, regulatory, ¿)

Safety and hygiene instructions.

- Safety techniques and rules
- Knowledge of the second national language is an asset
- Practical / technical skills (IT, procedures,
- Use the right tools and products.
- Apply the safety standards and the rules of the art.
- Maintain the equipment necessary for the performance of the function.
- Good knowledge of the products handled
- Compliance with quality, safety and environment requirements

Social skills

Ability to work in a team, to be oriented towards the final objective which is the improvement of the living conditions of each one thanks to a good functioning of the equipment and installations of the buildings.

- Ability to follow instructions given by supervisor.
- Dynamism, sense of responsibility
- **ESCO code:** C7132
- Zoned: Brussels
- Postal code: 1000

34.1 SPRAY GUN LACQUERER

IDENTIFIER

- **ESCO code:** C7132
- **Description:**Spray painters use paint guns to apply a durable topcoat to metal, wood or plastic workpieces, using lacquer or matte, gloss or gloss paint intended for hard surfaces.

ANALYSIS OF THE COURSE OFFER

• No current course has been located

34.2 SURFACE TREATMENT OPERATOR

IDENTIFIER

- **ESCO code:** C7132
- **Description:**Surface treatment operators apply chemicals and paints to the surface of materials to protect them from corrosion. They calculate the volumes needed to protect the surface.

- 1. Sanitary and central heating installer
 - Modules



34.3 PAINTER FOR TRANSPORT EQUIPMENT

IDENTIFIER

- **ESCO code:** C7132
- **Description:** Painters for transportation equipment use painting machines and hand tools to paint individual parts or the surface of all types of transportation equipment, such as cars, buses, boats, airplanes, motorcycles and trains. They prepare the surface of the parts and apply the paint. They can apply industrial or custom paints. They can also correct defects, such as scratches.

ANALYSIS OF THE COURSE OFFER

• No current course has been located



35. FACADE CLEANERS AND CHIMNEY SWEEPS C7133

JOB OFFERS

- Number of current job offers related to the profession: 3471
- Percentage of offers related to the profession compared to the total for the sector: 2.22%
 - 1. HEATER (M / F)
 - Description:
 - You provide quotes for the production of chimney casing You also carry out prospecting and research for construction sites You manage the website and social networks

Consult the job offer on the Forem website

- **ESCO code:**C7126, C7126, C2433, C7133, C2149, C1221
- Zoned: Belgium
- Postal code: 7300
- 2. COATING MACHINE (M / F)
 - Description: Research: ENDUISEUR (M / F) aquila RH actor of recruitment in Interim, CDD, CDI is looking for one of its clients based in Niort a coater (M / F) Placed within a traditional masonry company, the plaster prepares the support and carries out the application or projection of waterproofing and facing products for the maintenance, renovation and embellishment of facades, walls and terraces.

You comply with the safety rules in force on the construction sites.

- ESCO code: C7133
- Zoned: null
- Postal code: null
- 3. COATING MACHINE (M / F)
 - Description: Research: ENDUISEUR (M / F) aquila RH actor of recruitment in Interim, CDD, CDI is looking for one of its clients based in Niort a coater (M / F) Placed within a traditional masonry company, the plaster prepares the support and carries out the application or projection of waterproofing and facing products for the maintenance, renovation and embellishment of facades, walls and terraces.
 - You comply with the safety rules in force on the construction sites.
 - ESCO code: C7133
 - Zoned: null
 - Postal code: null
- 4. Façadier / Façadière (M / F)
 - Description: Job description: Our agency Aboutir Emploi Rochefort is looking for one of its clients based in Rochefort, a facadier M / F. Level: N3 autonomous.
 Remuneration according to the current construction grid. Position to be filled as quickly as possible.
 - Temporary contract from Monday to Friday.
 - If this offer interests you, do not hesitate to apply.
 - **ESCO code:** C7133
 - Zoned: null
 - Postal code: null
- 5. Façadier (M / F)



- Description: We are looking for a Façadier (M / F) for one of our clients, a
 position to be filled quickly in Castres.Prepare the support and carry out the
 application or projection of waterproofing and facing products for maintenance,
 renovation and 'embellishment of facades, walls and terraces according to safety
 regulations.
- ESCO code: C7133
- Zoned: null
- Postal code: null

35.1 DECONTAMINATION OFFICER

IDENTIFIER

- **ESCO code:** C7133
- Description:Decontamination officers remove and destroy hazardous materials, such as
 radioactive materials or contaminated soil. They handle hazardous materials in accordance with
 safety regulations, investigate the causes of contamination and eliminate contamination from the
 structure or site.

ANALYSIS OF THE COURSE OFFER

- 1. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction

35.2 BUILDING EXTERIOR CLEANING OFFICER / BUILDING EXTERIOR CLEANING OFFICER

IDENTIFIER

- **ESCO code:** C7133
- **Description:** Building exterior cleaners remove dirt and trash outside buildings, and perform maintenance work. They ensure that cleaning methods comply with safety regulations and maintain the exterior.

ANALYSIS OF THE COURSE OFFER

- 1. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction

35.3 CHIMNEY SWEEP TEAM LEADER

IDENTIFIER



• **Description:** The chimney sweep team leaders supervise and coordinate the activities of the chimney sweeps. They carry out quality controls and ensure compliance with safety rules.

ANALYSIS OF THE COURSE OFFER

- 1. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction

35.4 SHELL MAKER IN FOUNDRY / SHELL MAKER IN FOUNDRY

IDENTIFIER

- **ESCO code:** C7133
- **Description:**Foundry shell makers fabricate foundry parts, including pipes, tubes, hollow profiles and other primary steel products, using manually operated equipment in a foundry. They cast ferrous and non-ferrous metals in shells, taking care to create the exact conditions that will result in a high quality metal. They monitor the metal casting to identify defects. In the event of a defect, they inform the competent personnel and correct the defect.

ANALYSIS OF THE COURSE OFFER

- 1. Valorist
 - Modules
 - 1.
- 2. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction

35.5 ASBESTOS REMOVAL

IDENTIFIER

- **ESCO code:** C7133
- **Description:**Asbestos removers remove asbestos from buildings and other structures, in accordance with health and safety regulations regarding the handling of hazardous materials. They research the degree of asbestos contamination, prepare the building before asbestos removal, and take preventive measures to contain the contamination.

ANALYSIS OF THE COURSE OFFER

- 1. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction

35.6 FOUNDRY MOULDER / FOUNDRY MOULDER



IDENTIFIER

- **ESCO code:** C7133
- **Description:**Foundry molders make cores used in foundry molds, which are used to fill the spaces that must remain hollow in the casting. They use wood, plastic or other materials to create the core, which must withstand extreme temperatures during casting.

ANALYSIS OF THE COURSE OFFER

- 1. Professional worker in eco-construction
 - o Modules
 - 1. Professional worker in eco-construction

35.7 CORE MOULDER / CORE MOULDER

IDENTIFIER

- ESCO code: C7133
- **Description:** Core moulders create molds by hand for fabricating metal products. They mix sand and hardening materials to obtain a specialized mixture. They then use a pattern and one or more cores to produce the desired shape in the material. The formed material then has to harden and is then used as a mold for casting ferrous or non-ferrous metals.

ANALYSIS OF THE COURSE OFFER

- 1. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction

35.8 CHIMNEY SWEEP

IDENTIFIER

- ESCO code: C7133
- **Description:** Chimney sweeps carry out chimney cleaning operations for all types of buildings. They remove ash and soot and perform regular maintenance, in accordance with health and safety regulations. They may perform safety inspections and minor repairs.

- 1. Professional worker in eco-construction
 - Modules
 - 1. Professional worker in eco-construction



36. OPERATORS OF EARTHMOVING AND SIMILAR EQUIPMENT C8342

JOB OFFERS

• No job offer

36.1 BULLDOZER OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description:**Bulldozer drivers drive a heavy truck to move dirt, rubble, or other material on the ground.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.2 COMPACTOR OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description**:Compactor operators work with equipment that compacts various materials, such as earth, gravel, concrete or asphalt, when constructing roads and foundations. They walk behind or sit on top of the compactor, depending on the type and size of the machine, and pass over the entire surface of the area to be compacted.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.3 DREDGE OPERATOR

IDENTIFIER



• **Description**:Dredge operators work with industrial equipment to remove material from underwater, to make the area accessible to ships, to create ports, to lay cables or for other purposes, and to move material to the location. wish.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.4 SCRAPER OPERATOR

IDENTIFIER

- ESCO code: C8342
- **Description:**Scraper operators work with heavy mobile equipment that scrapes the top layer of soil and places it in a hopper for transport. They drive the scraper over the surface to be stripped, adapting the speed of the machine to the hardness of the surface.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.5 GRADER OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description:**Grader operators work with heavy moving equipment that creates a flat surface by removing the top layer of soil with a wide blade. Graders are typically used to achieve a flat finish on heavy earthmoving sites using scrapers and bulldozers.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.6 DOORBELL CONDUCTOR

IDENTIFIER



• **Description:**Doorbell drivers work with heavy equipment that positions stakes and drives them into the ground using a rigging mechanism.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.7 SNOW PLOW OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description:** Snow plow operators drive trucks and snow plows to remove snow and ice from sidewalks, streets and other public places. They also spread salt and sand on the ground in order to thaw the affected areas.

ANALYSIS OF THE COURSE OFFER

1. Professional title operator of hydraulic excavator and backhoe loader

o Modules

1. Professional title operator of hydraulic excavator and backhoe loader

36.8 MINING AND QUARRYING EQUIPMENT OPERATOR / MINING AND QUARRYING EQUIPMENT OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description:** Operators of mining and quarrying machinery operate heavy equipment such as excavators and dump trucks, which often require a high level of spatial awareness, to excavate, load and transport raw ores and minerals, including sand, stone, clay and overburden, at quarrying and surface mining sites.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.9 EXCAVATOR OPERATOR

IDENTIFIER



• **Description:** Excavator operators use excavators to dig and remove soil or other material. They participate in various activities, such as demolition, dredging and hole digging, or the construction of foundations and trenches.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

36.10 ROAD WORKER

IDENTIFIER

- **ESCO code:** C8342
- **Description:** Road workers carry out earthworks for road construction as well as work relating to substructures and the development of sidewalks. They cover the compacted soil with one or more layers. They usually lay a bed of stabilized sand or clay before adding asphalt or concrete slabs to complete the road surfacing.

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader



37. OPERATORS OF CRANES, VARIOUS LIFTING EQUIPMENT AND SIMILAR EQUIPMENT C8343

JOB OFFERS

• No job offer

37.1 GUIDED ROPE TRANSPORT OPERATOR / OPERATOR, GUIDED ROPE TRANSPORT

IDENTIFIER

- ESCO code: C8343
- **Description:** Rope Guided Transport Operators operate control systems and panels, while maintaining control of the operations of various modes of Ripple Guided Transport. They can operate gondolas, cable cars, funiculars, etc. They ensure continuous operations and intervene in operations in the event of unforeseen situations.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title tower crane operator
 - o Modules
 - 1. Professional title tower crane operator

37.2 MOBILE CRANE OPERATOR

IDENTIFIER

- **ESCO code:** C8343
- **Description:** Mobile crane operators work with various types of cranes that can be easily moved around roads, railways and waterways. Mobile cranes are often mounted on trucks.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title tower crane operator
 - Modules
 - 1. Professional title tower crane operator

37.3 TOWER CRANE OPERATOR

IDENTIFIER

- **ESCO code:** C8343
- **Description:** Tower crane operators work with tower cranes, that is, high-dimensional outrigger cranes consisting of a horizontal boom mounted on a vertical mast, as well as the necessary



motors and a lifting hook. lifting attached to the boom. Operators control the crane from inside a control cabin or use the radio remote control.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title tower crane operator
 - Modules
 - 1. Professional title tower crane operator

37.4 GANTRY OPERATOR

IDENTIFIER

- **ESCO code:** C8343
- **Description:**Gantry operators operate electric cranes equipped with cantilever beams (cantilevers) that support a lifting mechanism for loading or unloading containers. They position the towers next to a ship and lower the cantilever beams above the deck or to the level of the ship's hold. They lift and move the container along the cantilever beam, then drop it on the dock, on the ship's deck or in the hold.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title tower crane operator
 - Modules
 - 1. Professional title tower crane operator

37.5 PONTIER

IDENTIFIER

- **ESCO code:** C8343
- **Description:** During the production process at the determined location, bridge operators operate cranes with basic technology, lifting and moving loads (bales, containers, buckets and other facilities) containing raw materials and other materials.

- 1. Professional title tower crane operator
 - Modules
 - 1. Professional title tower crane operator



38. CONCLUSION

Based on the Big Data crawl carried out on the EURES job portal, companies are demanding 3 professional profiles, which constitute more than 60% of the demands, corresponding to the following ESCO occupations (in order of highest to lowest demand):

- Plumbers and Pipefitters C7126
- Carpenters and Joiners C7115
- Masons C7112

Accordingly, training related to the following courses should be promoted:

- Plumbers and Pipefitters C7126.

- Water supply and distribution and sewerage networks and installations
- Development of works of water supply and distribution and sanitation networks and installations
- Water and sewerage network commissioning systems
- Organization of the maintenance of water distribution and sanitation networks.
- Plumber installer.
- Technician in heating installations.
- Indutrial piping technician.
- Carpenters and Joiners C7115
 - Assembly of furniture and elements of carpentry
 - Furniture installation projects
 - Furniture installations
 - o Application of surface finishing products in carpentry and furniture.
 - o Adjustment and finishing of furniture installations
 - o Measurements for the installation of furniture elements
 - Assembly and installation of doors and windows
 - Installation of furniture structures

- Masons C7112

- Pastes, mortars, adhesives and concretes
- Masonry works for cladding
- Process and preparation of equipment and means in masonry masonry work.
- Execution of masonry for cladding.
- Execution of facing masonry works
- Execution of facing masonry
- o Execution of masonry walls



At a lower level, but with a notable demand, are the following professional profiles (in order of greater or lesser demand):

- Refrigeration and air conditioning mechanics C7127
- Roofers and drywallers C7121
- House Painters and Wallpaperers C7131
- Reinforcing Concrete Builders, Stonemasons and Related Occupations C7114
- Floor covering installers and tilers C7122
- Heat and sound insulators C7124
- Facade Repairers and Chimney Sweeps C7133
- Plasterers C7123

Finally, with an almost null or non-existent demand are the following professional profiles:

- House Builders C7111
- Glaziers C7125
- Skilled Building Trades and Related Occupations not Elsewhere Classified C7119
- Painters, varnishers, and related workers C7132
- Drivers of earthmoving and similar equipment C8342
- Operators of cranes and other lifting and similar equipment C8343

The training needs in those occupations in high demand, conceived from the perspective set out in the Introduction to this report, must be coherent with the description of what is required to exercise the profession with solvency, and which have been defined in the "Identification" section of each occupation.

Analyzing the number of training offers related to each occupation shows a high correlation between occupations with demand and training offers to train workers in these occupations.

Only two situations are detected where the training offer is present and the demand from companies is almost null.

- Operators of earthmoving and similar equipment C8342
- Operators of cranes and other lifting and similar equipment C8343



39. IRISH CASE

Before analyzing the Irish case, it should be borne in mind that this is a geographical area in which there is no great centralization of training offers in a reference portal, nor is the EURES job portal widely used. Therefore, in the results extracted through the tool, job offers and / or course offers are not detected in a lot of occupations.

The following is the occupational analysis for the Irish case. The list of skills of the ESCO occupation is omitted as they are identical for any country.

40. HOUSE BUILDERS C7111

JOB OFFERS

• No job offers

40.1 HOUSE BUILDER

IDENTIFICATION

- **ESCO code:** C7111
- **Description:**House builders construct, maintain and repair houses or similar small buildings using a range of techniques and materials of several construction building workers.

RACE OFFER ANALYSIS

• No current courses have been located



41. BRICKLAYERS AND RELATED WORKERS C7112

JOB OFFERS

•Number of current job offers related to the occupation: 4

•Percentage of offers related to occupation with respect to the total of the sector: 0.00%

- 1. Bricklayer
 - **Description:**Mr Sergiy Melnyk (the Company) is currently seeking an experienced Bricklayer. The work is located across the county Longford, Ireland.

POSITION SUMMARY: Candidates must have an all-round knowledge of works on a construction site and should be familiar with all forms of brickwork, blockwork, ramps, retaining walls. You must be able to work safely, adhering to site Health and Safety requirements at all times and should have a proactive and positive approach to working on site. You must be able to work within a close-knit team as well as being able to work unsupervised. You must be capable of working during adverse weather conditions and must be able to work for long shifts up to 12 hours a day if it's necessary.

RESPONSIBILITIES: • Reading and working from plans and specifications • Sealing foundations with damp-resistant materials • Spreading layers of mortar to serve as a base and binder for bricks in rows, designs or shapes; and spreading mortar between joints • Mix mortar or grout and spread it onto a slab or foundation • Lay bricks, blocks, or stones according to plans • Construct corners with a corner pole or by building a corner pyramid • Ensure that a structure is perfectly vertical and horizontal, using a plumb bob and level • Clean and polish surfaces with hand or power tools • Clean excess mortar with trowels and other hand tools • Layout patterns or foundations using a straightedge • Break or cut bricks, stones, or blocks to their appropriate size-using brick cutting machines

QUALIFICATIONS: • Minimum 1-year previous experience of Flagging, Paving, Concreting, Drainage, Brickwork, Repointing and Fencing works • May require a high school diploma or its equivalent with previous years of experience in the field or in a related area • Basic health and safety knowledge in a repairs environment • Experience of completing repairs and maintenance works • Experience of delivering services in a customer care environment • Must have good leadership and communication skills

- **Zoned:**Longford, County Longford, Ireland
- o Postal Code:1000

2. Bricklayer

Description:Must be able to read and analyze building plans, check specifications, determine the most accurate layout, and mark guidelines. Should also be able to mix mortar powder, sand, clay, and water correctly to obtain an acceptable consistency. Should be detail-oriented and display the necessary knowledge and skill to build walls, houses, or other building structures. Ultimately, a Bricklayer should maintain a high standard of workmanship with safety and precision. Responsibilities: - Analyzing and interpreting building plans.- Interpreting work orders and determining the materials required.- Measuring distance from reference points.- Calculating angles and determining the vertical and horizontal alignment of courses.- Laying bricks using mortar as a binder and a trowel to level.- Fastening bricks with wire clamps or cement.- Working safely on scaffolds and swing stages at various heights.- Using equipment and tools effectively to



perform basic construction tasks.Requirements: - Minimum of 5 years' experience.-Knowledge of materials ,

- **Zoned:**Leixlip, County Kildare, Ireland
- o Postal Code:1000
- 3. Blocklayer
 - Description: Duties include blocklaying and bricklaying and associated works. 39 hour week. Salary € 30k pa 2 years experience essential. Replies with CV to:ocallaghand1@gmail.com.
 - **Zoned:**Cashel, County Tipperary, Ireland
 - Postal Code:1000
- 4. Bricklayer
 - Description:Name of employer: Tarstone Road Maintenance Limited Job Title: Bricklayer Description of employment: Bricklayers assemble brick structures by skilfully laying the bricks in an established pattern, using a binding agent to bond the bricks together. They then fill joints with mortar or other suitable materials. Must follow applicable health and safety procedures in the construction sector and keep up to date with relevant training. Minimum annual remuneration € 30,000 per year. Location of employment Dean Hill, Hayestown, Navan, Co. Meath, Eircode: C15 P9X9 Hours of work: 39 hours per week. Apply by post.
 - o Zoned:Navan, County Meath, Ireland
 - o Postal Code:1000
 - No job offers

41.1 STONE ENGRAVER

IDENTIFICATION

- **ESCO code:** C7112
- **Description:**Stone engravers use hand tools, machines and chemical products to etch and carve patterns and inscriptions on stone surfaces.

RACE OFFER ANALYSIS

• No current courses have been located

41.2 BRICKLAYER

IDENTIFICATION

- **ESCO code:** C7112
- **Description:**Bricklayers assemble brick walls and structures by skillfully laying the bricks in an established pattern, using a binding agent like cement to bond the bricks together. They then fill the joints with mortar or other suitable materials.

RACE OFFER ANALYSIS

• No current courses have been located





42. CONCRETE PLACERS, CONCRETE FINISHERS AND RELATED WORKERS C7114

JOB OFFERS

• No job offers

42.1 CONCRETE FINISHER

IDENTIFICATION

- **ESCO code:** C7114
- **Description**:Concrete finishers work with binding agents like cement and concrete. They put up any removable forms and for concrete into the forms. They then execute one or several actions to finish the concrete: cutting, screeding or leveling, compacting, smoothing, and chamfering to prevent chipping.

RACE OFFER ANALYSIS

• No current courses have been located

42.2 TERRAZZO SETTER

IDENTIFICATION

- **ESCO code:** C7114
- **Description:**Terrazzo setters create terrazzo surfaces. They prepare the surface, installing strips to divide sections. They then for the solution containing cement and marble chips. Terrazzo setters finish the floor by polishing the surface to ensure smoothness and shine.

RACE OFFER ANALYSIS

• No current courses have been located


43. CARPENTERS AND JOINERS C7115

JOB OFFERS

- Number of current job offers related to the occupation: 5
- Percentage of offers related to occupation with respect to the total of the sector: 0.00%
 - 1. Shuttering Carpenters
 - Description:DPPS CONTRACTS LIMITED requireS 10 shuttering carpenters for full time work at our site in Dublin area in Ireland The successful candidates will work as part of the shuttering carpentry team to fulfill production targets on a daily and weekly basis. Successful candidates will be required to have experience in all areas of shuttering carpentry.

Also • Work on own initiative and as part of a team. • Meet daily targets. • Physical role including lifting and standing. Other Details • Minimum annual remuneration: € 31,096 • Standard working week 40 hours • company operating procedures will be provided.Please send your application to the following email address, <u>recruit.dppscontracts@gmail.com</u>

- o Zoned:Dublin, County Dublin, Ireland
- Postal Code:1000
- 2. Naval Service Direct Entry Carpenter / Hull Artificer
 - Description: The Irish Defense Forces are currently recruiting qualified Carpenters and Joiners for the role of Leading Hull Artificer (L / HA) within the Irish Naval Service. As a Hull Artificer within the Naval Service you will learn to manage, maintain and crew the ship as well as keeping it operational. Successful candidates will be provided with additional training so that they can perform the roles and responsibilities of a Hull Artificer at sea onboard Irish Naval Service ships.

A candidate for enlistment as a Hull Artificer (HA) must have completed one of the following: HETAC Level 7 Bachelors of Science in Craft Technology (wood) with business.National Craft Certificate in Carpentry and Joinery.National Craft Certificate in Cabinet Maker / Wood Manufacturing and Finishing.National Craft Certificate in Shipwright.National equivalent of any of the above.

Approximately € 34,000, increasing to approximately € 44,000 on completion of training.

APPLY: Careers page, www.military.ie

- **Zoned**Haulbowline Island, Spike Island, County Cork, Ireland
- o Postal Code:1000
- 3. Carpenter
 - Description:Responsibilities:

• Knowledge of building and construction • The ability to work well with your hands • Problem-solving skills

• Practical skills for repairing and maintaining equipment • Attention to detail • Customer service skills. • Assembling of scaffolding and ladders, structures above ground levels. • Shapes or cuts materials to specified measurements, using hand tools, machines, or power saws. • Follows established safety rules and regulations and maintaining a safe and clean environment. • Removes damaged or defective parts or sections of structures and repair or replace, using hand tools. • Inspects ceiling or floor tile, wall coverings, siding,



glass, or woodwork to detect broken or damaged structures. • Moves necessary materials around jobsite as assigned. • Cleans up worksite debris.

Carpenter Qualifications / Skills: • Capable of receiving and following instructions and communicating with co-workers. • Able to read and adhere to labels, safety warnings, and guidelines. • Attentive to detail and always alert to ensure safety. • 4 years of experience in commercial or residential carpentry • Strong working knowledge of job site safety as well as ability to complete a company specific safety orientation.

- o Zoned:Balscadden, Commons (2nd Division), County Dublin, Ireland
- Postal Code: 1000
- 4. General operative
 - Description:We are looking for someone to join our growing business, the canditate will be responsible for manufacturing tables specifically designed for model railways. Panel saw experience preferable.It is a full time role.We need someone that has a positive attitude and works well on their own initiative.
 - **Zoned:**Edenderry, County Offaly, Ireland
 - Postal Code:1000
- 5. Naval Service Direct Entry Carpenter / Hull Artificer
 - Description: The Irish Defense Forces are currently recruiting qualified Carpenters and Joiners for the role of Leading Hull Artificer (L / HA) within the Irish Naval Service. As a Hull Artificer within the Naval Service you will learn to manage, maintain and crew the ship as well as keeping it operational. Successful candidates will be provided with additional training so that they can perform the roles and responsibilities of a Hull Artificer at sea onboard Irish Naval Service ships. Applicants must be 18 years of age and under 27 years of age on the date of application.

A candidate for enlistment as a Hull Artificer (HA) must have completed one of the following: HETAC Level 7 Bachelors of Science in Craft Technology (wood) with business.National Craft Certificate in Carpentry and Joinery.National Craft Certificate in Cabinet Maker / Wood Manufacturing and Finishing.National Craft Certificate in Shipwright.National equivalent of any of the above.

Approximately € 34,000, increasing to approximately € 44,000 on completion of training.

APPLY: Careers page, <u>www.military.ie</u>

- o Zoned: Haulbowline Island, Spike Island, County Cork, Ireland
- Postal Code: 1000
- No job offers

43.1 DOOR INSTALL

IDENTIFICATION

- **ESCO code:** C7115
- **Description:**Door installers set doors in place. They remove the old door if present, prepare the frame opening, and set the new door in place square, straight, plumb, and watertight if called for. Door installers also inspect and service existing doors.

RACE OFFER ANALYSIS



• No current courses have been located

43.2 KITCHEN UNIT INSTALL

IDENTIFICATION

- **ESCO code:** C7115
- **Description:**Kitchen unit installers install kitchen elements in homes. They take the necessary measurements, prepare the room, removing old elements if necessary, and install the new kitchen equipment, including the connection of water, gas and sewage pipes and electricity lines.

RACE OFFER ANALYSIS

• No current courses have been located

43.3 STAIRCASE INSTALL

IDENTIFICATION

- **ESCO code:** C7115
- **Description:**Staircase installers put in place standard or custom designed staircases between the various levels in buildings. They take the necessary measurements, prepare the site, and install the staircase safely.

RACE OFFER ANALYSIS

• No current courses have been located

43.4 WINDOW INSTALLER

IDENTIFICATION

- **ESCO code:** C7115
- **Description:**Window installers place windows into structures and service them. They take out old windows if present, prepare the opening, mount the window, and attach it in place plumb, straight, square and watertight.

RACE OFFER ANALYSIS

• No current courses have been located

43.5 CARPENTER



- **ESCO code:** C7115
- **Description:**Carpenters cut, shape and assemble wooden elements for the construction of buildings and other structures. They also use materials such as plastic and metal in their creations. Carpenters create the wooden frames to support wood framed buildings.



44. BUILDING FRAME AND RELATED TRADES WORKERS NOT ELSEWHERE CLASSIFIED C7119

JOB OFFERS

- Number of current job offers related to the occupation: 5
- Percentage of offers related to occupation with respect to the total of the sector: 0.00%
 - 1. Scaffolder
 - DescriptionHarty Scaffolding is a family owned business. We specialize in providing quality scaffolding solutions to builders and tradesmen in the commercial, domestic and industrial sectors. We are currently looking for experienced Scaffolders to join our team. Requirements Candidate must hold Valid Safepass Caffolders Tickets is essential Candidate must hold Valid Manual Handling Cert Driving license is desirable. We offer competitive rates of pay and use of a company vehicle Monday to Friday.
 - **Zoned**Waterford, County Waterford, Ireland
 - Postal Code: 1000
 - 2. Civil / Structural Engineer Scaffolding Design-0119
 - **Description**We have a Civil / Structural Engineer position with our client in the Dublin area that is rapidly expanding in a Construction Industry.

Keltia Ireland is a technical support services company providing CAD training, engineering design, and a broad range of technical recruiting services to customers in the Aerospace, Automotive, Pharma, Food & Beverage and Medical Device industries on a permanent and contractual basis.

For full information, open the link - <u>https://bit.ly/34oH9XD</u>

Job Description 3-5 years of experience working with scaffold designs (preferably system scaffolds) Layher System scaffold, Cuplok, Kwikstage, and Plus 8.

It is ideal that the candidate use the blocks that are pulled from the manufacturer's software, as it is more accurate than trying to "make" your own blocks. There are also software suppliers that have all the blocks from many scaffold supplies integrated in their own software, such as Avontus, smart scaffolder and scaffold designer. And from this we would also expect to receive a bill of materials from the designer stating how much scaffold is required. Accurate values of the scaffolding are also important as we would need weights for leg loads and imposed loads to existing structures. BIM and REVIT would be GOOD BONUS. Please send a CV in Word .doc format with availability & pay requirements on CV to:

- **Zoned**Dublin, County Dublin, Ireland
- Postal Code: 1000
- 3. Scaffolder Tipperary
 - DescriptionBasic Scaffolder with safepass and ticket required for immediate start in Thurles, Co. Tipperary. To apply call Louise now on 061 502327 or send your CV tojobs@clsrecruitment.ie.
 - **Zoned**Thurles, County Tipperary, Ireland
 - Postal Code: 1000



- 4. Scaffolder
 - DescriptionMcElwain Scaffolding Ltd., Unit 1 Riverside, Tallaght business Park, Whitestown Road, Dublin 24 wishes to recruit 10 experienced Scaffolders to be part of its staff team on site throughout Ireland.
 - **Zoned**Dublin, County Dublin, Ireland
 - Postal Code: 1000
- 5. Advanced Scaffolder
 - DescriptionAdvanced scaffolder with safepass required for immediate start in Stoneybatter, Dublin. To apply contact us now on 01-4773414 or send your CV tojobs@clsrecruitment.ie
 - **Zoned**Stoneybatter, Stoneybatter, County Dublin, Ireland
 - Postal Code: 1000

44.1 DEMOLITION WORKER

IDENTIFICATION

- **ESCO code:** C7119
- **Description**Demolition workers operate equipment to demolish structures. They safely destroy buildings and remove the debris to permit the site to be used for a different purpose.

RACE OFFER ANALYSIS

• No current courses have been located

44.2 MANUFACTURED WOODEN BUILDING ASSEMBLE

IDENTIFICATION

- **ESCO code:** C7119
- **Description**Manufactured wooden building assemblers put together wooden elements for use in construction. The elements, or modules, may consist of walls with windows and doors built-in, or may be as large as whole rooms. The assemblers put together the supporting structure, insulation materials, and covering, and fasten it together to obtain usable modules.

RACE OFFER ANALYSIS

• No current courses have been located

44.3 STEEPLEJACK

IDENTIFICATION

• **ESCO code:** C7119



• **Description**Steeplejacks are specialized heightworkers who safely scale the outside of buildings and structures to perform critical work.

RACE OFFER ANALYSIS

• No current courses have been located

44.4 SCAFFOLDER CONSTRUCTION

IDENTIFICATION

- ESCO code: C7119
- **Description**Construction scaffolders put up scaffolds and platforms in order to make safe construction work at heights possible.

RACE OFFER ANALYSIS



45. ROOFERS C7121

JOB OFFERS

 $\circ \quad \text{No job offers} \\$

45.1 ROOFER

IDENTIFICATION

- **ESCO code:** C7121
- **Description**Roofers cover structures with roofs. They install the weight-bearing elements of a roof, either flat or pitched, then cover it with a weatherproof layer.

RACE OFFER ANALYSIS



46. FLOOR LAYERS AND TILE SETTERS C7122

JOB OFFERS

- Number of current job offers related to the occupation: 1
- Percentage of offers related to occupation with respect to the total of the sector: 0.00%
 - 1. Carpet fitter
 - **Description**Wooden Floors Dublin is currently looking to hire a carpet fitter. Experience required. Suitable candidate will have own tools (desirable but not essential). Ideal candidate will take pride in their work, be enthusiastic and energetic.
 - o ZonedCounty Dublin, County Dublin, Ireland
 - Postal Code: 1000

46.1 HARDWOOD FLOOR LAYER

IDENTIFICATION

- **ESCO code:** C7122
- **Description**Hardwood floor layers install floors made of solid wood. They prepare the surface, cut parquet or board elements to size, and lay them in a predetermined pattern, straight and flush.

RACE OFFER ANALYSIS

• No current courses have been located

46.2 CARPET FITTER

IDENTIFICATION

- **ESCO code:** C7122
- **Description**Carpet fitters lay rolls of carpet as a floor covering. They cut the carpet to size, prepare the surface, and put the carpet in place.

RACE OFFER ANALYSIS

No current courses have been located

46.3 RESILIENT FLOOR LAYER



- **ESCO code:** C7122
- **Description**Resilient floor layers place prefabricated tiles or rolls of flooring materials such as linoleum, vinyl, rubber or cork to serve as floor covering.

• No current courses have been located

46.4 TILE FITTER

IDENTIFICATION

- **ESCO code:** C7122
- **Description**Tile fitters install tiles onto walls and floors. They cut tiles to the right size and shape, prepare the surface, and put the tiles in place flush and straight. Tile fitters may also take on creative and artistic projects, with some laying mosaics.

RACE OFFER ANALYSIS



47. PLASTERERS C7123

JOB OFFERS

•Number of current job offers related to the occupation: 5

•Percentage of offers related to occupation with respect to the total of the sector: 0.00%

- 1. Plaster
 - DescriptionMold Interiors Ltd is looking for experienced plasterers with good knowledge to apply stucco and plaster to a building. Considerable knowledge of the standard practices, materials, methods and equipment of the plastering trade: insulation, acrylic, tape and joint, two and three coat techniques. Must have a minimum 2 years'experience in all aspects of plastering. The position is full-time, 40 hours p / w at € 32,000 P / A, locations in counties Wicklow and Dublin. Send CV topan.vlad91@gmail.com.
 - o **Zoned**Dublin, County Dublin, Ireland
 - Postal Code: 1000
- 2. Plaster
 - DescriptionPersons required to carry out plastering and skimming of new and existing buildings. Must have a minimum of 2 years experience. Work will be based initially in Clonmel, Co Tipperary.
 - o **Zoned**Clonmel, County Tipperary, Ireland
 - o Postal Code: 1000
- 3. Craftworker Plasterer
 - DescriptionGalway City Council is pleased to invite suitably qualified applicants for the following positions: Craftworker PlastererApplication forms and full particulars for the above position may be obtained from the Human Resources Department, City Hall, College Road, Galway, or from<u>https://www.galwaycity.ie</u>/. Applications may be shortlisted on the basis of the information provided on the application form. The closing date for receipt of fully completed application forms for these positions is no later than 4.00 pm on Friday, 19th February 2021. All fully completed application forms must reach the Human Resources Department by this date. Phone. No. (091) 536596 E-mail: personnel@galwaycity.ie Website: www.galwaycity.ie
 Signed: R. McNally, Director of Services, Human Resources.Galway City Council is an equal

opportunities employer
 ZonedGalway City, Galway City, County Galway, Ireland

- Postal Code: 1000
- 4. Plaster
 - DescriptionMold Interiors Ltd is looking for experienced plasterers with good knowledge to apply stucco and plaster to a building. Considerable knowledge of the standard practices, materials, methods and equipment of the plastering trade. The position is fulltime, 40 hours p / w at € 32.000P / A, locations in county Wicklow and Dublin. Send CV tovladpana.ie1@gmail.com
 - **Zoned**Dublin, County Dublin, Ireland
 - Postal Code: 1000
- 5. Plaster
 - DescriptionThe successful candidates will work as a plasterer and will fulfil production targets on a daily and weekly basis. Successful candidate will be required to have experience in skimming, slabbing, drylining, smooth finishing and dashing. Also • Work on



own initiative and as part of a team. • Meet daily targets. • Physical role including lifting and standing.Minimum gross annual remuneration: € 30,000Hours per week 39 hoursCall on 0838458696 or email<u>teddy@tellconstruction.ie</u>

Employ Ted & Lloyd Ltd t / a Tell Construction, Dun Laoghaire, County Dublin.

- o ZonedDún Laoghaire, Dún Laoghaire, County Dublin, Ireland
- Postal Code: 1000
- No job offers

47.1 CEILING INSTALL

IDENTIFICATION

- **ESCO code:** C7123
- **Description**Ceiling installers install ceilings in buildings. They apply different techniques as the situation requires for example when fire resistance is especially important, or when space is needed between the dropped ceiling and the next floor or specialize in one.

RACE OFFER ANALYSIS

• No current courses have been located

47.2 PLASTER

IDENTIFICATION

- **ESCO code:** C7123
- **Description**Plasterers apply plaster made from gypsum, cement or other solutions to walls as a smooth finish. They mix dry plaster powder with water, then smear the resulting paste onto a wall. The plaster is then smoothed before it hardens and forms a solid coating on the wall.

RACE OFFER ANALYSIS



48. INSULATION WORKERS C7124

JOB OFFERS

- Number of current job offers related to the occupation: 2
 - Percentage of offers related to occupation with respect to the total of the sector: 0.00%
 - 1. Underfloor Heating Installer Trainee position
 - DescriptionA fantastic opportunity has arisen to get involved in the warm-water underfloor heating industry.

JK Floorheating is a provider of in-ground underfloor heating (UFH) systems for residential and commercial buildings. We operate in 10 European countries and have been serving the Dutch and German markets for more than 25 years. We are an innovative technology company working on environmentally friendly heating solutions, offering a very unique product into the Irish market. Our installation method is becoming increasingly specified within the renovation, refurbishment and 'change of use' sector of the building industry. JK Floorheating are currently recruiting for full-time trainee installers to join our international underfloor heating company at our newly opened office in

Rathcoole Co. Dublin.

As a Trainee Installer you will be responsible for planned and reactive installation and service whilst working under the supervision of Senior UFH Installer. You will work nationwide (Ireland) within the domestic and commercial industry, mainly based in the Dublin region but occasional overseas travel and additional work in the UK and Northern Ireland may be required for brief periods at a time with overnight stay away required depending on work schedule. Full training will be provided with an active hand's on approach via installing under supervision from lead installers or branch manager

No previous underfloor heating experience is necessary as full training will be provided via in house training from lead installers and branch manager. The Installer will be carrying out the following work:

- Installation of UFH systems on both domestic and commercial sites
- Responsible for ensuring the works are delivered safely and to specification
- Work to the highest possible standards

Essential skills:

- Full Irish Driving license
- Must be over 25 for insurance purpose
- Living in or around Dublin
- Able to work overtime as required
- Must be able to stay away from home as required
- Be able to work on own initiative within the installation teams
- Excellent customer service skills
- An excellent communicator with an ability to receive and deliver verbal instruction

Preference:

- Well driven individual, with a willingness to learn and adapt into our hardworking team ethic
- Provide basic disclosure certificate
- Ideally hold a Safe Pass card or equivalent for construction site works Your contract will be for 40 hours per week, with typically 40-48 hours per week completed dependent on business needs.



We offer a competitive salary with overtime, company uniform, work-place pension / benefits, excellent career growth and development opportunities. Job Type: Full-time (With 3 - 6 month probationary review) Salary: Initial salary of € 24,000 per annum with the potential to rise up to € 28,000 dependent on performance reviews. 25 days annual holiday + bank holidays. Reference ID: (Dublin)

- ZonedGreenogue Business Park, County Dublin, Ireland
- Postal Code: 1000

2. Operative installation

- DescriptionAttic Insulation, Cavity Wall Insulation, Wall and Roof ventilation, Window Installation & External Wall Insulation Candidates should have experience in plastering of internal and external walls.
- **Zoned**Newmarket, Newmarket, County Cork, Ireland
- Postal Code: 1000

No job offers

48.1 INSULATION WORKER

IDENTIFICATION

- **ESCO code:** C7124
- **Description**Insulation workers install a variety of insulation materials to shield a structure or materials from heat, cold, and noise from the environment.

RACE OFFER ANALYSIS



49. GLAZIERS C7125

JOB OFFERS

o No job offers

49.1 PLATE GLASS INSTALL

IDENTIFICATION

- **ESCO code:** C7125
- **Description**Plate glass installers fit panes of glass into windows and other structural elements like glass doors, walls, façades and other structures.

RACE OFFER ANALYSIS

• No current courses have been located

49.2 VEHICLE GLAZIER

IDENTIFICATION

- **ESCO code:** C7125
- **Description**Vehicle glaziers install glass in motor vehicles taking into account the automobile manufacturer specifications such as glass type, thickness, size and shape. They order and inspect windows for specific automobile models and prepare the damaged areas to install new glass.

RACE OFFER ANALYSIS



50. PLUMBERS AND PIPE FITTERS C7126

JOB OFFERS

•Number of current job offers related to the occupation: 4

•Percentage of offers related to occupation with respect to the total of the sector: 0.00%

- 1. Drainage Tech
 - **Description**Full driving license and safe pass required. To operate van pack jetter and cctv survey equipment, Unblocking storm water & foul sewage drains.
 - o ZonedCounty Tipperary, County Tipperary, Ireland
 - Postal Code: 1000
- 2. General Operative
 - o **Description**General Operative

Responsibilities and Duties

Maintenance of equipment necessary for plant operation Assisting in offloading of deliveries, transport across site and lifting duties.

Preparing and providing reports.

Ensuring required materials are available Ensuring required resources are available. Experience in operation, maintenance and construction or water treatment would be a distinct advantage

Excellent communication skills Safe Pass Driving license preferred.

All training will be provided by Employer by means of on-site and off-site learning.

- o ZonedDublin, County Dublin, Ireland
- Postal Code: 1000
- 3. Drainage Technician
 - DescriptionDrainage Technician Responsibilities and Duties: To Carry out a range of emergency and contracted services to company standards, ensuring that customer requirements are met. understanding of Grease Trap and effluent pump operation. To assist in the training and development of Engineers new to the business and those currently in the business. To promote internal and external Health & Safety policies and risk assessment methodology. To participate in working with the businesses on improving best practice and customer service excellence. C truck license would be an advantage. Safe pass required.
 - **Zoned**Dublin, County Dublin, Ireland
 - Postal Code: 1000
- 4. Drain Technician
 - Description A trainee drain technician required to join our team. No experience required but a full driver's license is essential. The job is a full time position. Applicants should email their CV to:<u>info@draindoctordublin.ie</u>
 - o **Zoned**Dublin, County Dublin, Ireland
 - Postal Code: 1000

50.1 BATHROOM FITTER



- ESCO code: C7126
- **Description**Bathroom fitters install bathroom elements. They take the necessary measurements, prepare the room, removing old elements if necessary, and install the new bathroom equipment, including the connection of water, gas and sewage pipes and electricity lines.

• No current courses have been located

50.2 GAS SERVICE TECHNICIAN

IDENTIFICATION

- **ESCO code:** C7126
- **Description**Gas service technicians install and maintain gas service appliances and systems in facilities or buildings. They install the equipment in accordance with regulations, repair faults, and investigate leaks and other problems. They test the equipment and advise on the use and care of appliances and systems which use gas energy.

RACE OFFER ANALYSIS

• No current courses have been located

50.3 HEATING ENGINEER

IDENTIFICATION

- **ESCO code:** C7126
- **Description**Heating engineers install and maintain gas, electric, oil, solid-fuel and multiple fuel heating and ventilation equipment as stand-alone heating and ventilation systems or build into machinery and transport equipment. They follow instructions and blueprints, perform maintance on systems, perform safety checks and repair the systems.

RACE OFFER ANALYSIS

• No current courses have been located

50.4 IRRIGATION SYSTEM INSTALL

- **ESCO code:** C7126
- **Description**Irrigation system installers build the necessary infrastructure for irrigation of soil, usually for agricultural purposes. They may be specialized in one or more of the various types of stationary irrigation systems.



• No current courses have been located

50.5 IRRIGATION TECHNICIAN

IDENTIFICATION

- **ESCO code:** C7126
- **Description**Irrigation technicians specialize in the installation, maintenance and repair of sprinklers, pipes and other irrigation systems. They operate machinery used for irrigation systems handling, and ensure compliance with environmental standards.

RACE OFFER ANALYSIS

• No current courses have been located

50.6 PIPELINE MAINTENANCE WORKER

IDENTIFICATION

- **ESCO code:** C7126
- **Description**Pipeline maintenance workers operate different equipment to keep the suitability of the pipelines. They perform checks for deviations and administer chemicals according to the needs and cleaning aim (eg corrosion shunning)

RACE OFFER ANALYSIS

• No current courses have been located

50.7 SEPTIC TANK SERVICER

IDENTIFICATION

- **ESCO code:** C7126
- **Description**Septic tank servicers clean and maintain septic systems. They repair damages and faults, and ensure the tanks are cleaned and maintained, operating cleaning and maintenance machinery, in compliance with safety procedures.

RACE OFFER ANALYSIS

• No current courses have been located

50.8 SEWER CONSTRUCTION WORKER



IDENTIFICATION

- **ESCO code:** C7126
- **Description**Sewer construction workers install sewer pipes to transport wastewater out of structures and to a body of water or treatment facility. They dig trenches and insert the pipes, making sure they have correct angle and are connected watertigh. Sewer construction workers also construct other elements of sewage infrastructure, such as manholes, and maintain and repair existing systems.

RACE OFFER ANALYSIS

• No current courses have been located

50.9 SEWERAGE NETWORK OPERATIVE

IDENTIFICATION

- **ESCO code:** C7126
- **Description**Sewerage network operatives maintain sewerage systems which remove and transport wastewater and sewerage. They inspect pipes, pumping stations, and mains, looking for leaks or other faults, and repair any problems. They clear blockages, and perform maintenance duties, using network maps and specialized software.

RACE OFFER ANALYSIS

• No current courses have been located

50.10 SPRINKLER FITTER

IDENTIFICATION

- ESCO code: C7126
- **Description**Sprinkler fitters are responsible for the installation of fire protection systems that sprinkle water. They connect pipes, tubing and the necessary accessories. Sprinkler system installers also test the systems for leaks.

RACE OFFER ANALYSIS

• No current courses have been located

50.11 WATER CONSERVATION TECHNICIAN

IDENTIFICATION

• **ESCO code:** C7126



• **Description**Water conservation technicians install systems to recover, filter, store and distribute water from different sources such as rainwater and domestic greywater.

RACE OFFER ANALYSIS

• No current courses have been located

50.12 DRAIN TECHNICIAN

IDENTIFICATION

- ESCO code: C7126
- **Description**Drain technicians install and maintain drainage equipment used in sewer systems, such as pipes and valves. They analyze the design and ensure the proper installation of the drainage system, and perform maintenance and repair duties.

RACE OFFER ANALYSIS

• No current courses have been located

50.13 PLUMBER

IDENTIFICATION

- **ESCO code:** C7126
- **Description**Plumbers maintain and install water, gas and sewage systems. They inspect pipes and fixtures on a regular basis or make repairs as needed. They bend, cut, and install pipes. They test systems and make adjustments safely and following regulations. They place sanitary equipment.

RACE OFFER ANALYSIS

• No current courses have been located

50.14 WATER NETWORK OPERATIVE

IDENTIFICATION

- ESCO code: C7126
- **Description**Water network operatives maintain pipes and pumping stations used for water supply, waste water removal and sewerage. They perform planned maintenance and repair tasks and clear blockages in pipes and drains.

RACE OFFER ANALYSIS





51. AIR CONDITIONING AND REFRIGERATION MECHANICS C7127

JOB OFFERS

- Number of current job offers related to the occupation: 1
 - Percentage of offers related to occupation with respect to the total of the sector: 0.00%
 - 1. Duct Installer
 - DescriptionExperienced ductwork installers required for site installation work, PVC welding experience would be an advantage but not essential as training can be arranged.

Might suit a light metal fabrictor

- ZonedDublin, County Dublin, Ireland
- Postal Code: 1000
- No job offers

51.1 HEATING, VENTILATION, AIR CONDITIONING (AND REFRIGERATION) SERVICE ENGINEER

IDENTIFICATION

- **ESCO code:** C7127
- **Description**Heating, ventilation, air conditioning (and refrigeration) service engineers install and maintain industrial heating, air conditioning and possibly refrigeration systems. They set up furnaces, thermostats, ducts, vents, and other equipment needed to ensure the controlled passage and treatment of air. They also carry out repairs.

RACE OFFER ANALYSIS



52. PAINTERS AND RELATED WORKERS C7131

JOB OFFERS

- Number of current job offers related to the occupation: 5
- Percentage of offers related to occupation with respect to the total of the sector: 0.00%
 - 1. Painter Limerick
 - **Description**:Painter with safepass required for Rathbane, Limerick. Immediate start. To apply please call Louise now on 061502327 or send your CV tojobs@clsrecruitment.ie
 - o Zoned:Rathbane, Rathbane, County Limerick, Ireland
 - Postal Code: 1000
 - 2. Industrial Painter
 - Description:Experienced industrial Painter required for large project based in Dundalk, Co. Louth. Suitable applicants must have previous industrial experience with steel and have the ability to complete the work to a high standard. € 19.96 / hr, overtime rate € 29.16 / hr. Generous travel allowance.Must have current Safe Pass, Manual Handling and IPAF tickets. Immediate startContact Niamh on: +353 86 7795256
 - o Zoned:Dundalk, County Louth, Ireland
 - Postal Code: 1000
 - 3. Painter
 - **Description:**Must have painting experience
 - **Zoned:**Sligo, County Sligo, Ireland
 - Postal Code: 1000
 - 4. General Painters Assistant
 - Description:Required to assist with painting and decorating of domestic and commercial premises.Previous experience preferred but not essential.Candidates should be enthusiastic and willing to learn if not experienced. Working mainly around Kildare area. Valid safe pass a distinct advantage Own transport also an advantage but not essential.
 - o Zoned:Kildare, County Kildare, Ireland
 - Postal Code: 1000
 - 5. Qualified Painters & Decorators
 - Description: Fully qualified and experienced Painters / Decorators required for work in Dublin City and mainly Citywest area. Must be fully qualified in all aspects of painting and decorating. For further details and application please phone sam on 0868239111.
 - o Zoned:Dublin, County Dublin, Ireland
 - Postal Code: 1000
 - No job offers

52.1 PAPERHANGER

- **ESCO code:** C7131
- **Description:**Paperhangers are specialized in hanging up wallpaper. They apply adhesives to the paper, or to the wall in the case of reinforced wallpaper, and fix the paper straight, well aligned, and avoiding the inclusion of air bubbles.



• No current courses have been located

52.2 CONSTRUCTION PAINTER

IDENTIFICATION

- **ESCO code:** C7131
- **Description**:Construction painters paint the interior and exterior of buildings and other structures. They may use standard latex based paints or specialized paints for decorative effect or protective properties. Building painters are skilled in using brushes, paint rollers and paint sprayers for different applications.

RACE OFFER ANALYSIS



53. SPRAY PAINTERS AND VARNISHERS C7132

JOB OFFERS

•Number of current job offers related to the occupation: 1

•Percentage of offers related to occupation with respect to the total of the sector: 0.00%

- 1. Heavy Goods Vehicle Paint Sprayer
 - Description: Fully qualified Heavy Goods Vehicle Paint Sprayer required North Monaghan with at least 2 years experience. 40 hours per week (5 day week) with immediate start. Wages negotiable depending on experience.

Contact by email: brendantierney@yahoo.co.uk or Phone: Brendan 047 87160

- **Zoned:**Monaghan, County Monaghan, Ireland
- Postal Code: 1000
- No job offers

53.1 LACQUER SPRAY GUN OPERATOR

IDENTIFICATION

- **ESCO code:** C7132
- **Description:**Lacquer spray gun operators operate lacquer spray guns designed to provide otherwise finished metal, wooden or plastic workpieces with a hard, durable finishing coat, through lacquer coating or paint that is either matte, sheen or highly glossy, but is always meant for hard surfaces.

RACE OFFER ANALYSIS

• No current courses have been located

53.2 SURFACE TREATMENT OPERATOR

IDENTIFICATION

- **ESCO code:** C7132
- **Description:**Surface treatment operators apply chemicals and paint to the material surface in order to protect against corrosion. They calculate the materials needed for surface protection.

RACE OFFER ANALYSIS

• No current courses have been located

53.3 TRANSPORT EQUIPMENT PAINTER



IDENTIFICATION

- **ESCO code:** C7132
- **Description:**Transport equipment painters use painting machines and hand tools to coat individual parts and to paint the surface of all types of transport equipment such as cars, buses, boats, aircraft, motorcycles and railway cars. They prepare the surface of the pieces for the paint and apply the coaat. Transport equipment painters can perform industrial painting or individual customization. They may also remove or repair painting errors such as scratches.

RACE OFFER ANALYSIS



54. BUILDING STRUCTURE CLEANERS C7133

JOB OFFERS

• No job offers

54.1 ASBESTOS ABATEMENT WORKER

IDENTIFICATION

- ESCO code: C7133
- **Description:**Asbestos abatement workers remove asbestos from buildings and other constructions, compliant with health and safety regulations concerning the handling of hazardous materials. They investigate the intensity of the asbestos contamination, prepare the structure for removal, and prevent contamination of other areas.

RACE OFFER ANALYSIS

• No current courses have been located

54.2 BUILDING EXTERIOR CLEANER

IDENTIFICATION

- **ESCO code:** C7133
- **Description**:Building exterior cleaners remove dirt and litter from a building's exterior, as well as perform restoration tasks. They ensure the cleaning methods are compliant with safety regulations, and monitor the exteriors to ensure they are in proper condition.

RACE OFFER ANALYSIS

• No current courses have been located

54.3 CHIMNEY SWEEP

IDENTIFICATION

- ESCO code: C7133
- **Description:**Chimney sweeps undertake cleaning activities of chimneys for all types of buildings. They remove ash and soot and perform maintenance on a regular basis, following health and safety regulations. Chimney sweeps may perform safety inspections and minor repairs.

RACE OFFER ANALYSIS



54.4 CHIMNEY SWEEP SUPERVISOR

IDENTIFICATION

- ESCO code: C7133
- **Description:**Chimney sweep supervisors oversee and coordinate the activities of chimney sweeps. They do quality checks and ensure compliance with safety regulations.

RACE OFFER ANALYSIS

• No current courses have been located

54.5 SHELL CASTING WORKER

IDENTIFICATION

- **ESCO code:** C7133
- **Description:**Coquille casting workers manufacture castings, including pipes, tubes, hollow profiles and other products of the first processing of steel, by operating hand-controlled equipment in a foundry. They conduct the flow of molten ferrous and non-ferrous metals into shells, taking care to create the exact right circumstances to obtain the highest quality metal. They observe the flow of metal to identify faults. In case of a fault, they notify the authorized personnel and participate in the removal of the fault.

RACE OFFER ANALYSIS

- 1. Welding intermediate
 - General goals: This course has been designed to provide industry with personnel who are certified in Carbon Steel Plate, Stainless Steel and Aluminum Welding. The aim of the course is to provide the trainees with the skills and related knowledge in Carbon Steel Plate, Stainless Steel and Aluminum Welding at a variety of positions and to develop their attitudes, person effectiveness and job seeking skills to enable them to obtain employment as Coded Welders.
 - Modules
 - 1. Title: manual metal arc welding intermediate; award: mma vertical open butt (en9606-1vob1); award body: approved in certifying body
 - 2. Title: tig welding stainless steel intermediate; award: tig sch10 stainless steel pipe (en9606-1ssp); award body: approved in certifying body
 - 3. Title: tig welding aluminimum intermediate; award: (tig) aluminum weld (en9606-1al01); award body: approved in certifying body.
- 2. Skills to compete welding intermediate
 - General goals: The purpose of this program is to enable the learners to acquire the knowledge, skills and competence to work in Carbon Steel Plate, Stainless Steel and Aluminum Welding at a variety of positions and to develop their attitudes, person effectiveness and job seeking skills to enable them to obtain employment as Welders. Employability Statement On successful completion of the program will enable applicant to source employment as Welders or progress on to Coded Pipe Welding.
 - o Modules
 - 1. Title: machine tools (welding); award: no; award body: no



- 2. Title: theory of welding; award: no; award body: no
- 3. Title: in-company; award: no; award body: no
- 4. Title: safepass; award: no; award body: no
- 5. Title: induction; award: no; award body: no
- 6. Title: introduction to tig welding pipe; award: tig sch10 stainless steel pipe (en9606-1ssp); award body: approved in certifying body
- 7. Title: oxy-acetylene cutting; award: no; award body: no
- 8. Title: tig schedule 10 stainless steel pipe weld; award: tig sch10 stainless steel pipe (en9606-1ssp); award body: approved in certifying body
- 9. Title: mma vertical open butt weld; award: mma vertical open butt (en9606-1vob1); award body: approved in certifying body
- 10. Title: tig schedule 40 stainless steel pipe weld; award: tig sch40 stainless steel pipe (en9606-1ssp4); award body: approved in certifying body
- 11. Title: mig vertical open butt weld; award: mig vertical open butt (en9606-1vob0); award body: approved in certifying body
- 12. Title: tig aluminum weld; award: (tig) aluminum weld (en9606-1al01); award body: approved in certifying body.

54.6 DECONTAMINATION WORKER

IDENTIFICATION

- **ESCO code:** C7133
- **Description**:Decontamination workers remove and dispose of hazardous materials, such as radioactive materials or contaminated soil. They handle hazardous materials in compliance with safety regulations, investigate causes of contamination, and remove the contamination from the structure or site.

RACE OFFER ANALYSIS

• No current courses have been located

54.7 FOUNDRY MOULDER

IDENTIFICATION

- **ESCO code:** C7133
- **Description:**Foundry molders manufacture cores for metal molds, which are used to fill a space in the mold that must remain unfilled during casting. They use wood, plastic or other materials to create the core, selected to withstand the extreme environment of a metal mold.
 - 1. Maintain cores

RACE OFFER ANALYSIS

• No current courses have been located

54.8 MOLDMAKER



IDENTIFICATION

- **ESCO code:** C7133
- **Description**:Moldmakers manually create molds for the production of metal products. They mix sand and hardening materials to obtain a specialized mixture. They then use a pattern and one or more cores to produce the right shape impression in this material. The shaped material is then left to set, later to be used as a mold in the production of ferrous and non-ferrous metal castings.

RACE OFFER ANALYSIS



55. EARTHMOVING AND RELATED PLANT OPERATORS C8342

JOB OFFERS

• No job offers

55.1 BULLDOZER OPERATOR

IDENTIFICATION

- **ESCO code:** C8342
- **Description:**Bulldozer operators operate a heavy vehicle to move earth, rubble or other material over the ground.

RACE OFFER ANALYSIS

• No current courses have been located

55.2 DREDGE OPERATOR

IDENTIFICATION

- **ESCO code:** C8342
- **Description:**Dredge operators work with industrial equipment to remove underwater material in order to make the area accessible to ships, to establish ports, to lay cables or for other purposes, and move the material to the desired location.

RACE OFFER ANALYSIS

No current courses have been located

55.3 EXCAVATOR OPERATOR

- ESCO code: C8342
- **Description:**Excavator operators use excavators to dig into earth or other materials to remove it. They are involved in a variety of projects, such as demolition, dredging, and the of digging holes, foundations and trenches.
 - 1. Supply machine with appropriate tools
 - 2. Dig soil mechanically
 - 3. Mechanical systems



• No current courses have been located

55.4 GRADER OPERATOR

IDENTIFICATION

- **ESCO code:** C8342
- **Description:**Grader operators work with a heavy piece of mobile equipment that creates a flat surface by slicing off the top soil with a large blade. Graders usually provide a flat finish on the heavy earthmoving work performed by the scraper and bulldozer operators.

RACE OFFER ANALYSIS

• No current courses have been located

55.5 BATTERY DRIVING HAMMER OPERATOR

IDENTIFICATION

- **ESCO code:** C8342
- **Description:**Pile driving hammer operators work with a piece of heavy equipment that positions piles and hammers them into the ground using a rigging mechanism.

RACE OFFER ANALYSIS

• No current courses have been located

55.6 ROAD CONSTRUCTION WORKER

IDENTIFICATION

- **ESCO code:** C8342
- **Description:**Road construction workers perform road construction on earthworks, substructure works and the pavement section of the road. They cover the compacted soil with one or more layers. Road construction workers usually lay a stabilizing bed of sand or clay first before adding asphalt or concrete slabs in order to finish a road.

RACE OFFER ANALYSIS

• No current courses have been located

55.7 ROAD ROLLER OPERATOR



IDENTIFICATION

- **ESCO code:** C8342
- **Description.**Road roller operators work with equipment to compact a variety of materials, such as soil, gravel, concrete or asphalt, in the construction of roads and foundations. They walk behind, or sit on top of the road roller, depending on the type and size, and roll over the area to be compacted.

RACE OFFER ANALYSIS

• No current courses have been located

55.8 SCRAPER OPERATOR

IDENTIFICATION

- **ESCO code:** C8342
- **Description:**Scraper operators work with a mobile piece of heavy equipment that scrapes the top layer of the ground and deposits it in a hopper to be hauled off. They drive the scraper over the surface to be scraped, adapting the speed of the machine to the hardness of the surface.

RACE OFFER ANALYSIS

• No current courses have been located

55.9 SNOW-CLEARING WORKER

IDENTIFICATION

- **ESCO code:** C8342
- **Description:**Snow-clearing workers operate trucks and plows to remove snow and ice from public sidewalks, streets and other locations. They also dump salt and sand on the ground to de-ice the concerning locations.

RACE OFFER ANALYSIS

• No current courses have been located

55.10 SURFACE MINE PLANT OPERATOR

IDENTIFICATION

• **ESCO code:** C8342



• **Description:**Surface mine plant operators control heavy-duty equipment such as excavators and dump trucks, often involving a high level of spatial awareness, to excavate, load and transport ore, raw mineral including sand, stone and clay and overburden at quarries and surface mines.

RACE OFFER ANALYSIS

• No current courses have been located

VS



56. CRANE, HOIST AND RELATED PLANT OPERATORS C8343

JOB OFFERS

• No job offers

56.1 AUTOMATED CABLE VEHICLE CONTROLLER

IDENTIFICATION

- **ESCO code:** C8343
- **Description:**Automated cable vehicle controllers operate systems and control boards keeping under the control the operations of a varied array of modes of transport operated by cable. They can operate aerial cabins, telphers, funiculars, etc. They ensure continuous operations and intervene in the operations when unforeseen situations occur.

RACE OFFER ANALYSIS

• No current courses have been located

56.2 CONTAINER CRANE OPERATOR

IDENTIFICATION

- **ESCO code:** C8343
- **Description:**Container crane operators operate electrically powered cranes equipped with cantilevers on which hoisting gear is supported to load or unload container cargo. They move towers in position alongside vessel and lower cantilevers over the deck or hold of a vessel. They lift and move container along the cantilever and position the container on the dock, on the vessel deck or in the hold.

RACE OFFER ANALYSIS

• No current courses have been located

56.3 MOBILE CRANE OPERATOR

- **ESCO code:** C8343
- **Description:**Mobile crane operators work with a variety of crane types that can be moved easily around the road, rail and water. Mobile cranes are often mounted on trucks.



• No current courses have been located

56.4 PRODUCTION PLANT CRANE OPERATOR

IDENTIFICATION

- **ESCO code:** C8343
- **Description:**Production plant crane operators operate the basic technologic cranes during the production process at the given unit by lifting and moving loads (bales, containers, buckets and other facilities) with raw and other materials.

RACE OFFER ANALYSIS

• No current courses have been located

56.5 TOWER CRANE OPERATOR

IDENTIFICATION

- **ESCO code:** C8343
- **Description:**Tower crane operators work with tower cranes, tall balance cranes consisting of a horizontal jib mounted on a vertical mast, along with the necessary motors and lifting hook attached to the jib. Operators control the crane from within a control cabin, or use radio control.

RACE OFFER ANALYSIS


57. CONCLUSION

In base al crawl Big Data realized in the EURES job portal, companies are demanding professional profiles corresponding to the following ESCO occupations (in order of highest to lowest demand):

- Bricklayers and related workers C7112
- Carpenters and joiners C7115
- Building frame and related trades workers not elsewhere classified C7119
- Floor layers and tile setters C7122
- Plasterers C7123
- Insulation Workers C7124
- Plumbers and pipe fitters C7126
- Air conditioning and refrigeration mechanics C7127
- Painters and related workers C7131
- Spray painters and varnishers C7132

The training needs, conceived from the perspective set forth in the Introduction to this report, must be consistent with the skills necessary to exercise the profession with solvency and which have been defined in the "Identification" section of each occupation.

Among the previous occupations, it is noteworthy, at the moment to extract the information, the non-existence of formative offer related to occupations of high demand, such as:

- 7119 Construction and allied trades workers, not elsewhere classified. Courses that should be promoted:
 - Basic work in tubular scaffolding assembly.
 - Scaffolding erection.
 - Organization and supervision of scaffolding assembly.
 - Vertical works.
 - Confined spaces
 - Safety at height.
 - Anchorage installation.
 - Demolition and rehabilitation workers.
- 7127 Air conditioning and refrigeration mechanics. Courses that should be promoted:
 - Installation of air conditioning and air conditioning equipment.
 - Maintenance of air conditioning systems.
 - Thermal installer of buildings.
 - Development of air conditioning installation projects.
 - Energy efficiency in buildings.
- 7114 Concrete setters, concrete finishers and the like. Courses that should be promoted:
 - o Operations prior to concreting
 - Concrete transfer and pouring.



- Compacting and curing of concrete.
- Pastes, mortars, adhesives and concretes.
- Construction of foundations and sanitation.
- \circ Vertical formwork construction.
- Horizontal formwork erection.
- Pre-assembly of non-modular formwork panels.
- Pre-assembly and erection of climbing formwork.
- Organization of formwork and concrete formwork erection works.
- Moulds specialist: formwork worker.

On the other hand, there is a training offer for occupations that are in low demand, such as:

- 7121 Roofers
- 7122 Floor and tile fixers
- 7132 Painters and varnishers
- 7133 Building structure cleaners



58. FRENCH CASE

59. Home Builders C7111

JOB OFFERS

- Number of current job offers related to the profession: 1
- Percentage of offers related to the profession compared to the total of the sector: 0.00%
 - 1. Ride płyt gipsowo-kartonowych (praca we Francji)
 - Description: Zakres obowiązków: Praca w hotelach:
 - prace wykończeniowe pokoi hotelowych
 - montaż stelaży ścianek działowych oraz sufitów podwieszanych
 - montaż płyt GK
 - szpachlowanie

- malowanieWymagania: - wykształcenie: brak lub niepełne podstawowe konieczne- umiejętności: Układanie glazury i terakoty - pożądane- inne zawody: Mount płyt kartonowo-gipsowych, staieczne- umiejętności: Układanie glazury i terakoty - pożądane- inne zawody: Monter płyt kartonowo-gipsowych, staostieczne: 2 cozwajcajiya- lśawzenata - kśawzenata - kśawzena: zegoziłowokśawzenata - kśawzena: 2 cozawiłowi - kśawzena: zegozajiya - kśawzenoścaya: zegozajiya - kśawzeności: 2 kartonowo-gipsowych widziana umiejętność układania płytek.

Obowiązki:

Praca w hotelach:

- prace wykończeniowe pokoi hotelowych
- montaż stelaży ścianek działowych oraz sufitów podwieszanych
- montaż płyt GK
- szpachlowanie
- malowanie

Miejsce pracy: Francja, La Croix-Valmer

[Zgłoszenia:<u>praca@interimpol.pl</u>, telefonicznie: 503 603 320 lub osobiście: ul. Francuska 49 lok. 4] Sposób aplikowania: - bezpośrednio do pracodawcywymagane dokumenty: Po uzgodnieniu z pracodawcą- języki aplikowania: polski

- ESCO code: C7111
- Zoned: null
- Postal code: null

59.1 SINGLE-FAMILY HOME BUILDER

IDENTIFIER

- **ESCO code:** C7111
- **Description:** Single-family home builders construct, maintain and repair homes or small buildings using building techniques or with the help of construction workers.

ANALYSIS OF THE COURSE OFFER

• No current course has been located



60. Masons C7112

JOB OFFERS

- Number of current job offers related to the profession: 23,746
- Percentage of offers related to the profession compared to the total for the sector: 15.22%
 - 1. MASON (M / F)
 - Description: Research: MAÇON (M / F) aquila RH Nantes Est, actor of temporary recruitment, CDD, CDI, looking for one of his clients a mason M / F in Nantes (44) and its agglomeration.

You will be in charge of the masonry around elements placed by carpenters (windows, doors, gates, fences, ...).

You will be in charge of individual projects. Your missions:

- Finishing masonry after installation of openings
- Perform repeats
- Repair and apply plaster on different surfaces
- ESCO code: C7112
- Zoned: null
- Postal code: null
- 2. Mason / Mason (M / F)
 - **Description:** Job Description :

AG Emploi is currently looking for one of its clients for an M / F mason in the Bogny sur Meuse area.

You build walls, facades, partitions, by masonry of supported elements (breeze blocks, bricks, stones, plaster tiles, ...) according to safety rules.

You build horizontal structures (screeds, slabs, etc.).

You make different formwork and reinforcement elements, seal and insulate the premises.

You can build special structures such as swimming pools, landscaped structures, funerary monuments.

You can be in charge of supplying, tidying up and keeping the site clean. Profile description:

If you like teamwork, that you are autonomous and rigorous, this position is for you!

- ESCO code: C7112
- Zoned: null
- Postal code: null
- 3. MASON (M / F)
 - **Description:** Research: MASON (M / F) The mason performs work on all types of buildings (individual houses, collective housing, industrial buildings, tertiary premises, commercial premises, etc.), both in the context of new construction and maintenance, rehabilitation and restoration of monuments. On a site, he installs simple structures and carries out the shell: foundations, walls and floors (.) Either by assembling elements (concrete blocks, bricks, stone, prefabricated joists, breeze blocks, etc.) or by pouring concrete. The mason works with increasingly mechanized means (lifting, handling.). The good start of a site depending on its work, it must be rigorous. He knows how to comply with plans and instructions, carry out routes and markings; he masters the techniques and materials.
 - Earth and level the foundation



-Mount the walls by masonry of carried elements (bricks, concrete blocks, porothe ...

- ESCO code: C7112
- Zoned: null
- Postal code: null
- 4. MASON FINISHER (M / F)
 - **Description:** Research: MASON FINISSEUR (M / F) aquila RH actor of recruitment in interim, CDD, CDI, looking for one of its clients based in Niort, a local company of strong notoriety specializing in the structural work of the building, a mason finisher (M / F) Your missions will be: - Carry out the finishes and all the repairs on the existing structures after

concreting so as to make them conform both in terms of appearance and tolerances - Carry out the first finishing work, as well as the most successful finishes - Make coatings, know the basic additives as well as the leveling positions.

- **ESCO code:** C7112
- Zoned: null
- Postal code: null
- 5. Mason / Mason (M / F)
 - Description: Job Description :

We are looking for a Qualified Mason M / F for one of our clients. Under the responsibility of the team leader, you will work on Major Work, Stone Renovation, Traditional Masonry, Civil Engineering sites. Main missions

- Assemble load-bearing structures
- Dig and level the foundations
- Assemble the walls by masonry of bearing elements (bricks, concrete blocks, plaster tiles)
- Prepare and apply mortars, plasters
- Assemble and position the reinforcing elements of a concrete
- Pour and bond the floor elements with mortar

Profile description:

CAP MACON REQUIRES

LICENSE B REQUIRED

You are rigorous, methodical and concerned about the reliability of your work. You enjoy working in a team.

- **ESCO code:** C7112
- Zoned: null
- Postal code: null

60.1 STONE ENGRAVER

IDENTIFIER

- **ESCO code:** C7112
- **Description:** Stone engravers use tools, machines and chemicals to engrave or carve designs or inscriptions on stone surfaces.



- 1. Cap plasterer-plasterer
 - General objectives: The holder of this diploma is a professional construction worker. He works in a company specializing in fitting out and finishing. Its activity takes place mainly inside buildings and relates to the production of linings, partitions, ceilings and floors, and decorative works. During his training, he acquired a double competence relating to the implementation of wet products (bricks, brick tiles, plaster tiles and plaster laid in the traditional way) and dry products (plates and associated materials involving assembly diversified with multiple functions: acoustic, thermal, security).
 - o Modules
 - 1. Cap plasterer-plasterer
- 2. Cap mason
 - General objectives: The holder of this diploma carries out masonry activities in a building company, and mainly in the field of structural work. He produces structural elements from concrete blocks, bricks, joists joined by binding materials (cement). For reinforced concrete structures, it produces wooden formwork, reinforcement frames, mixes manually or mechanically, and rolls the concrete. It also performs various coatings, more particularly with cement mortar. He masters the handling of hand tools (trowel, plumb line, hammer, spirit level, square) and mechanical tools (concrete mixer, elevator, electric or pneumatic vibrator).
 - o Modules
 - 1. Cap mason
- 3. Cap jobs in plaster and insulation
 - General objectives: Demonstrated skills: Study and prepare an intervention (decode a technical file, choose materials and tools). Carry out and control a current structure (secure an intervention, deposit, build partitions, linings, insulation, treat joints, fold up the site). Carry out specific work (set up and use scaffolding, build a structure in bricks or plaster tiles, make plaster coatings).
 - o Modules
 - 1. Cap jobs in plaster and insulation
- 4. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, 0 draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. - Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). - Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. - Respect the safety rules and react to an accident situation or a dangerous work situation. - Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials - Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected



(prepare and fix the implant base, recovering if necessary the gaps with The foundations ; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- Modules
 - 1. Professional worker in eco-construction
- 5. Sustainable construction team leader
 - 0 General objectives: The proven skills of the Sustainable Construction Team Leader are first of all to analyze the thermal / hygrometric characteristics of the building according to the characteristics of the constituent materials, plans and the building environment. It will analyze these parameters taking into account the regulatory texts and will propose a diagnosis and proposals for thermal objectives of the building (under renovation or new). Depending on these energy objectives, it will propose high-performance technical solutions enabling them to be achieved while ensuring compliance with safety and by planning adequate human and technical resources in a given time. During the work, he will ensure that this plan is respected and will propose corrective measures if necessary. During the site he will implement building envelope techniques (insulation, airtightness, spaces for the passage of ducts) with the workers he supervises and will supervise the implementation of the shell (masonry, wood and joinery integration) while respecting building standards and rules. Finally, the last skills attested will be the ability to produce a summary report upstream and downstream of the operation and for this to use the various means of information and communication made available to them.
 - Modules
 - 1. Sustainable construction team leader

60.2 MASON / MASON

IDENTIFIER

- ESCO code: C7112
- **Description:** Masons build walls and structures by laying bricks according to a set pattern, using a binder such as cement to secure the bricks. They then fill the joints with mortar or other suitable materials.

- 1. Cap plasterer-plasterer
 - General objectives: The holder of this diploma is a professional construction worker. He works in a company specializing in fitting out and finishing. Its activity takes place mainly inside buildings and relates to the production of linings, partitions, ceilings and floors, and decorative works. During his training, he acquired a double competence relating to the implementation of wet products (bricks, brick tiles, plaster tiles and plaster laid in the



traditional way) and dry products (plates and associated materials involving assembly diversified with multiple functions: acoustic, thermal, security).

- Modules
 - 1. Cap plasterer-plasterer
- 2. Cap mason
 - General objectives: The holder of this diploma carries out masonry activities in a building company, and mainly in the field of structural work. He produces structural elements from concrete blocks, bricks, joists joined by binding materials (cement). For reinforced concrete structures, it produces wooden formwork, reinforcement frames, mixes manually or mechanically, and rolls the concrete. It also performs various coatings, more particularly with cement mortar. He masters the handling of hand tools (trowel, plumb line, hammer, spirit level, square) and mechanical tools (concrete mixer, elevator, electric or pneumatic vibrator).
 - o Modules
 - Cap mason
- 3. Cap jobs in plaster and insulation
 - General objectives: Demonstrated skills: Study and prepare an intervention (decode a technical file, choose materials and tools). Carry out and control a current structure (secure an intervention, deposit, build partitions, linings, insulation, treat joints, fold up the site). Carry out specific work (set up and use scaffolding, build a structure in bricks or plaster tiles, make plaster coatings).
 - o Modules
 - 1. Cap jobs in plaster and insulation
- 4. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, 0 draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. - Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). - Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. - Respect the safety rules and react to an accident situation or a dangerous work situation. - Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials - Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials



respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- o Modules
 - 1. Professional worker in eco-construction
- 5. Sustainable construction team leader
 - General objectives: The proven skills of the Sustainable Construction Team Leader are first of all to analyze the thermal / hygrometric characteristics of the building according to the characteristics of the constituent materials, plans and the building environment. It will analyze these parameters taking into account the regulatory texts and will propose a diagnosis and proposals for thermal objectives of the building (under renovation or new). Depending on these energy objectives, it will propose high-performance technical solutions enabling them to be achieved while ensuring compliance with safety and by planning adequate human and technical resources in a given time. During the work, he will ensure that this plan is respected and will propose corrective measures if necessary. During the site he will implement building envelope techniques (insulation, airtightness, spaces for the passage of ducts) with the workers he supervises and will supervise the implementation of the shell (masonry, wood and joinery integration) while respecting building standards and rules. Finally, the last skills attested will be the ability to produce a summary report upstream and communication made available to them.
 - o Modules
 - 1. Sustainable construction team leader

61. Reinforced concrete builders, leveling masons and the like C7114

JOB OFFERS

- Number of current job offers related to the profession: 7783
- Percentage of offers related to the profession compared to the total of the sector: 4.99%
 - 1. Formworker / Formworker (M / F)
 - Description: Job Description :
 - AG Emploi is currently looking for one of its clients for an M / F formworker in the Charleville-Mézières area.

You carry out the assembly of prefabricated concrete construction elements. You are responsible for pouring, unmolding and installing the reinforced concrete elements on the construction sites using prefabricated metal formwork (the formwork).

You carry out these four successive operations in complete autonomy: formwork and various molds, shoring, reinforcement or installation of metal reinforcements in the mold to reinforce the concrete, stripping.

You work within a team, you respect the safety instructions in force in the user company.

- Work at Height.
- Profile description:

If you are rigorous, autonomous and you like working in teams, this position is for you!

- ESCO code: C7114
- Zoned: null



- Postal code: null
- 2. Formworker / Metalworker (M / F)
 - Description: Job Description :

The PNS INTERIM agency in STRASBOURG offers you missions that suit you. We are currently recruiting a formworker / scrap metal worker in industry (M / F) for one of our clients in the Selestat area. Your main tasks:

- Carry out the cutting, shaping and assembly of bars or steel trellises to reinforce the concrete
- Receive steel bars or trellises

Your qualities and skills:

- Knowledge and mastery of metal assembly and fixing techniques
- Proficiency in reading plans and technical documents
- Mastery and knowledge of safety rules and instructions
- You are a skilled person and enjoy working in a team.
- You benefit from a minimum of 2 years experience in a similar position.
- Duration of the assignment: 9 months
- Please send us your application by email to the following address: <u>strasbourg@pns-interim.fr</u>, for any additional information, you can reach us at 03.88.23.33.00 or go directly to the agency: PNS INTERIM 39 Route de l'Hôpital 67100 STRASBOURG. Do not hesitate to register or consult all our job offers on our site:<u>https://www.pns-interim.fr</u>/
- ESCO code: C7114
- ESCO code: C/
 Zoned: null
- Postal code: null
- 3. SCRAPER (M / F)
 - Description: Search: FERRAILLEUR COFFREUR (M / F)
 - Your AQUILA RH agency in Valenciennes is looking for one of its clients based in Maubeuge (59), for sites located mainly in Avesnois:

1 SCRAPPROOFER (M / F):

Under the responsibility of the works supervisor, you are required to:

- Prepare the work surface and manual formwork
- Make manual formwork
- Prepare and carry out the reinforcement of the structure
- Place the concrete in the formwork
- Remove the formwork previously poured, open the interior and exterior molds
- Carry out the shaping of the reinforcements.
- Remuneration up to € 1973 gross monthly (IFM + ICP included) on a basis of 35h / week.
- Travel allowances and packed lunches remunerated on the basis of the schedule of the National Federation of Public Works.

** MISSION TO BE CARRIED OUT IN RESPECT OF BARRIERS AGAINST THE PROPAGATION OF COVID-19 **.

- ESCO code: C7114
- Zoned: null
- Postal code: null

4. Formworker / Metalworker (M / F)

- **Description:** Job Description :
 - The PNS INTERIM agency in STRASBOURG offers you missions that suit you.



We are currently recruiting a formwork / scrap metal worker in industry (M / F) for one of our clients in the ST Croix En Plaine area. Your main tasks:

- Carry out the cutting, shaping and assembly of bars or steel trellises to reinforce the concrete
- Receive steel bars or trellises

Your qualities and skills:

- Knowledge and mastery of metal assembly and fixing techniques
- Proficiency in reading plans and technical documents
- Mastery and knowledge of safety rules and instructions

You are a skilled person and enjoy working in a team

You benefit from a minimum of 2 years experience in a similar position. Duration of the assignment: 9 months

Please send us your application by email to the following address:<u>strasbourg@pns-interim.fr</u>, for any additional information, you can reach us at 03.88.23.33.00 or go directly to the agency: PNS INTERIM 39 Route de l'Hôpital 67100 STRASBOURG.

Do not hesitate to register or consult all our job offers on our site:<u>https://www.pns-interim.fr</u>/

- ESCO code: C7114
- Zoned: null
- Postal code: null
- 5. Formworker M / F
 - Description:aquila-rh Aix en Provence, player in CDI CDD and Interim recruitment is looking for a Coffreur Bancheur M / F for one of its clients. Your mission under the responsibility of the site manager will consist of making an elevator shaft using manual formwork (pair work)
 - **ESCO code:** C7114
 - Zoned: null
 - Postal code: null

61.1 TILER SPECIALIZED IN TERRAZZO / TILER SPECIALIZED IN TERRAZZO

IDENTIFIER

- **ESCO code:** C7114
- **Description:**Specialty terrazzo tile setters create terrazzo surfaces. They prepare the surface and install bands to divide the sections. They then pour a solution containing cement and broken marble. They then perform a polishing to smooth and shine the surface.

- 1. Ceiling and fitter in light partitions
 - o General objectives:null
 - Modules
- 2. Cap mason
 - General objectives: The holder of this diploma carries out masonry activities in a building company, and mainly in the field of structural work. He produces structural elements from concrete blocks, bricks, joists joined by binding materials (cement). For reinforced concrete structures, it produces wooden formwork, reinforcement frames, mixes manually or mechanically, and rolls the concrete. It also performs various coatings, more



particularly with cement mortar. He masters the handling of hand tools (trowel, plumb line, hammer, spirit level, square) and mechanical tools (concrete mixer, elevator, electric or pneumatic vibrator).

- Modules
 - 1. Cap mason
- 3. Bp mason
 - General objectives: It must integrate into its practices the constructive provisions in force, in particular those making it possible to meet the requirements relating to the energy transition. On the other hand, he has cultural, historical and architectural knowledge as well as a mastery of digital tools. He is capable of verifying the conformity of the works carried out but also capable of analyzing the risks of a situation, proposing and implementing suitable preventive measures. He ensures that the intervention deadlines set for the completion of his works are respected. He can move on to other functions such as those of master craftsman or team leader. After a significant professional experience and according to his skills,
 - Modules
 - 1. Bp mason

61.2 CEMENT PLASTERER

IDENTIFIER

- **ESCO code:** C7114
- **Description:** The cement coaters work with binders such as cement and concrete. They make removable formwork and pour concrete into it. They can then cut, cap, level, compact, smooth or chamfer the concrete to prevent chipping.

- 1. Cap mason
 - General objectives: The holder of this diploma carries out masonry activities in a building company, and mainly in the field of structural work. He produces structural elements from concrete blocks, bricks, joists joined by binding materials (cement). For reinforced concrete structures, it produces wooden formwork, reinforcement frames, mixes manually or mechanically, and rolls the concrete. It also performs various coatings, more particularly with cement mortar. He masters the handling of hand tools (trowel, plumb line, hammer, spirit level, square) and mechanical tools (concrete mixer, elevator, electric or pneumatic vibrator).
 - Modules
 - 1. Cap mason
- 2. Bp mason
 - General objectives: It must integrate into its practices the constructive provisions in force, in particular those making it possible to meet the requirements relating to the energy transition. On the other hand, he has cultural, historical and architectural knowledge as well as a mastery of digital tools. He is capable of verifying the conformity of the works carried out but also capable of analyzing the risks of a situation, proposing and implementing suitable preventive measures. He ensures that the intervention deadlines set for the completion of his works are respected. He can move on to other functions such as those of master craftsman or team leader. After a significant professional experience and according to his skills,
 - o Modules
 - 1. Bp mason





62. Carpenters TIMBER AND CARPENTERS OF THE BUILDING C7115

JOB OFFERS

- Number of current job offers related to the profession: 32 963
- Percentage of offers related to the profession compared to the total for the sector: 21.12%
 - 1. Carpenter installer (M / F)
 - Description: Job Description:

DLG Profiles and Skills, is looking for one of its clients, specialized in exterior carpentry, a JOINER FITTER M / F.

- Your mission will be:
- the installation of windows, doors, garage doors for new or renovation sites - hold the B license
- Profile description:

Holder of a diploma in carpentry and a successful experience in this field, please send us your application

- **ESCO code:** C7115
- Zoned: null
- Postal code: null
- 2. Fitting wood carpenter / Fitting wood carpenter (M / F)
 - **Description:** Job Description :

In order to anticipate the resumption of activity after the end of the national confinement, aquila RH Annemasse, actor of recruitment in Interim, CDD, CDI, is looking for one of its clients based near La Roche sur Foron, a Wood Charpentier (M / F).

Renowned company on the 74, player in the wood frame sector, designer and installer.

Your main missions are as follows:

- Assemble and assemble the structure respecting the safety rules
- Carry out the installation of wooden framework, roofing, cladding, insulation etc ...
- Use hand tools and lifting and handling equipment
- Work independently as in a team
- Trace and cut pieces of wood from the plans provided
- Participate in the assembly of the scaffolding
- Remuneration according to profile

Profile description:

Holder of a CAP or BEP in woodwork, you justify a minimum of 5 years experience as a Wood Carpenter.

You hold the B permit.

Autonomous and versatile,

You know the safety rules and standards

A plus, you have the CACES Nacelle, an authorization to work at height.

- **ESCO code:** C7115
- Zoned: null
- Postal code: null
- 3. Drywaller (M / F)
 - Description: We are looking for a Plaquiste (M / F) for a temporary assignment of more than 3 months to be filled as soon as possible in Figeac. During this assignment you will have to make ceilings and partitions in traditional materials



(bricks and plaster) and in plates of plaster. It also provides thermal and acoustic insulation and fire protection.

- ESCO code: C7115
- Zoned: null
- Postal code: null
- 4. PLAQUIST (M / F)
 - Description: Research: PLAQUISTE (M / F) aquila RH Niort, actor of recruitment in Interim, CDD, CDI, looking for one of its clients, company specializing in wood and pvc joinery work, a drywaller (M / F) based in Deux-Sèvres (79). Your main missions are as follows: - You carry out the cutouts and finishes, - You install plasterboard and / or plasterboard panels, - You assemble partitions and false ceilings,
 - ESCO code: C7115
 - Zoned: null
 - Postal code: null

5. PLAQUIST (M / F)

- Description: Research: PLAQUISTE (M / F) aquila RH actor of recruitment in interim, CDD, CDI, looking for one of its clients based in Niort, a company specializing in masonry, carpentry, plumbing, electricity and which intervenes for all work, small and large, new and renovation, 4 plasterer level N3P1 or N3P2 (M / F) Your main missions will be as follows:
 - Installation of prefabricated panels
 - Installation of partitions, floors, panel linings or false ceilings.
 - Joining and reinforcement of the panel structure.
- ESCO code: C7115
- Zoned: null
- Postal code: null

62.1 CARPENTER

IDENTIFIER

- **ESCO code:** C7115
- **Description:** Carpenters cut, shape and assemble wood components for the construction of buildings and various structures. They also use materials such as plastic and metal in their designs. They build the timber frames intended to support timber frame buildings.

- 1. Cap plasterer-plasterer
 - General objectives: The holder of this diploma is a professional construction worker. He works in a company specializing in fitting out and finishing. Its activity takes place mainly inside buildings and relates to the production of linings, partitions, ceilings and floors, and decorative works. During his training, he acquired a double competence relating to the implementation of wet products (bricks, brick tiles, plaster tiles and plaster laid in the traditional way) and dry products (plates and associated materials involving assembly diversified with multiple functions: acoustic, thermal, security).
 - Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap



 \cap

- General objectives:null
 - Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - o General objectives:null
 - o Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - General objectives: Within the limits of complexity of the works defined by the repository of the diploma, its functions lead it to: MANUFACTURING:. use the technical manufacturing documents, prepare materials, hardware and accessories, carry out machining (profiles and connections), carry out shaping and / or plating operations, carry out assembly and finishing operations, condition and store the manufactured items. IMPLEMENTATION. use the technical file of a construction, ensure safety and manage the environment of the intervention area, control the support and install the structure, position, adjust, adjust and fix the elements of work, install hardware and accessories, apply waterproofing and protection products.
 - o Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - General objectives: The holder of this diploma provides thermal and acoustic insulation of industrial type installations: refineries, thermal power stations, boiler rooms, cold stores. He can also work in the building sector. The fitter carries out the activities of site preparation, production of protective and insulation coatings. In preparation for the site, he reads plans and diagrams, chooses tools, assembles scaffolding He performs thermal insulation of pipes, walls and devices: traces, cuts and shapes insulating elements that he assembles and fixes on different supports (frames, frames). For sound insulation, he sets up panels, slabs and plates. It produces protective coatings: laying sheet materials (metals, plastics), application of coatings (cement, resin). He carries out the maintenance and upkeep of the equipment used.
 - o Modules
 - 1. Cap fitter in thermal and acoustic insulation

62.2 KITCHEN INSTALLER

IDENTIFIER

- **ESCO code:** C7115
- **Description:** Kitchen installers install kitchen units. They take the necessary measurements, prepare the room and remove old parts if necessary, and install new parts, including connection to the water supply network, town gas, sewerage and the electricity network.

- 1. Cap plasterer-plasterer
 - General objectives: The holder of this diploma is a professional construction worker. He works in a company specializing in fitting out and finishing. Its activity takes place mainly inside buildings and relates to the production of linings, partitions, ceilings and floors, and decorative works. During his training, he acquired a double competence relating to the implementation of wet products (bricks, brick tiles, plaster tiles and plaster laid in the traditional way) and dry products (plates and associated materials involving assembly diversified with multiple functions: acoustic, thermal, security).



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- o Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - General objectives:null
 - Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - General objectives:null
 - o Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - General objectives:Within the limits of complexity of the works defined by the repository of the diploma, its functions lead it to: MANUFACTURING:. use the technical manufacturing documents, prepare materials, hardware and accessories, carry out machining (profiles and connections), carry out shaping and / or plating operations, carry out assembly and finishing operations, condition and store the manufactured items. IMPLEMENTATION. use the technical file of a construction, ensure safety and manage the environment of the intervention area, control the support and install the structure, position, adjust, adjust and fix the elements of work, install hardware and accessories, apply waterproofing and protection products.
 - Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - General objectives: The holder of this diploma provides thermal and acoustic insulation of industrial type installations: refineries, thermal power stations, boiler rooms, cold stores. He can also work in the building sector. The fitter carries out the activities of site preparation, production of protective and insulation coatings. In preparation for the site, he reads plans and diagrams, chooses tools, assembles scaffolding He performs thermal insulation of pipes, walls and devices: traces, cuts and shapes insulating elements that he assembles and fixes on different supports (frames, frames). For sound insulation, he sets up panels, slabs and plates. It produces protective coatings: laying sheet materials (metals, plastics), application of coatings (cement, resin). He carries out the maintenance and upkeep of the equipment used.
 - o Modules
 - 1. Cap fitter in thermal and acoustic insulation

62.3 WINDOW INSTALLER

IDENTIFIER

- **ESCO code:** C7115
- **Description:** Window installers install and maintain windows in structures. They remove the existing windows, prepare the opening and install the window plumb, level and watertight.

- 1. Cap plasterer-plasterer
 - General objectives: The holder of this diploma is a professional construction worker. He works in a company specializing in fitting out and finishing. Its activity takes place mainly inside buildings and relates to the production of linings, partitions, ceilings and floors, and decorative works. During his training, he acquired a double competence relating to the implementation of wet products (bricks, brick tiles, plaster tiles and plaster laid in the



traditional way) and dry products (plates and associated materials involving assembly diversified with multiple functions: acoustic, thermal, security).

- Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - General objectives:null
 - Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - General objectives:null
 - o Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - General objectives: Within the limits of complexity of the works defined by the repository of the diploma, its functions lead it to: MANUFACTURING:. use the technical manufacturing documents, prepare materials, hardware and accessories, carry out machining (profiles and connections), carry out shaping and / or plating operations, carry out assembly and finishing operations, condition and store the manufactured items. IMPLEMENTATION. use the technical file of a construction, ensure safety and manage the environment of the intervention area, control the support and install the structure, position, adjust, adjust and fix the elements of work, install hardware and accessories, apply waterproofing and protection products.
 - Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - General objectives: The holder of this diploma provides thermal and acoustic insulation of industrial type installations: refineries, thermal power stations, boiler rooms, cold stores. He can also work in the building sector. The fitter carries out the activities of site preparation, production of protective and insulation coatings. In preparation for the site, he reads plans and diagrams, chooses tools, assembles scaffolding He performs thermal insulation of pipes, walls and devices: traces, cuts and shapes insulating elements that he assembles and fixes on different supports (frames, frames). For sound insulation, he sets up panels, slabs and plates. It produces protective coatings: laying sheet materials (metals, plastics), application of coatings (cement, resin). He carries out the maintenance and upkeep of the equipment used.
 - Modules
 - 1. Cap fitter in thermal and acoustic insulation

62.4 DOOR INSTALLER

IDENTIFIER

- **ESCO code:** C7115
- **Description**:Door installers install doors. They remove the existing door, prepare the frame and install the new door plumb and level, and seal it if necessary. They inspect and maintain existing doors.

- 1. Cap plasterer-plasterer
 - **General objectives:**The holder of this diploma is a professional construction worker. He works in a company specializing in fitting out and finishing. Its activity takes place mainly



inside buildings and relates to the production of linings, partitions, ceilings and floors, and decorative works. During his training, he acquired a double competence relating to the implementation of wet products (bricks, brick tiles, plaster tiles and plaster laid in the traditional way) and dry products (plates and associated materials involving assembly diversified with multiple functions: acoustic, thermal, security).

- o Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - o General objectives:null
 - o Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - General objectives:null
 - o Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - General objectives: Within the limits of complexity of the works defined by the repository of the diploma, its functions lead it to: MANUFACTURING:. use the technical manufacturing documents, prepare materials, hardware and accessories, carry out machining (profiles and connections), carry out shaping and / or plating operations, carry out assembly and finishing operations, condition and store the manufactured items. IMPLEMENTATION. use the technical file of a construction, ensure safety and manage the environment of the intervention area, control the support and install the structure, position, adjust, adjust and fix the elements of work, install hardware and accessories, apply waterproofing and protection products.
 - Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - General objectives: The holder of this diploma provides thermal and acoustic insulation of industrial type installations: refineries, thermal power stations, boiler rooms, cold stores. He can also work in the building sector. The fitter carries out the activities of site preparation, production of protective and insulation coatings. In preparation for the site, he reads plans and diagrams, chooses tools, assembles scaffolding He performs thermal insulation of pipes, walls and devices: traces, cuts and shapes insulating elements that he assembles and fixes on different supports (frames, frames). For sound insulation, he sets up panels, slabs and plates. It produces protective coatings: laying sheet materials (metals, plastics), application of coatings (cement, resin). He carries out the maintenance and upkeep of the equipment used.
 - o Modules
 - 1. Cap fitter in thermal and acoustic insulation

62.5 STAIR FITTER

IDENTIFIER

- **ESCO code:** C7115
- **Description:** Stair fitters install standard or custom stairs between different floors of a building. They take the necessary measures, prepare the installation site and install the stairs safely.

ANALYSIS OF THE COURSE OFFER

1. Cap plasterer-plasterer



- General objectives: The holder of this diploma is a professional construction worker. He works in a company specializing in fitting out and finishing. Its activity takes place mainly inside buildings and relates to the production of linings, partitions, ceilings and floors, and decorative works. During his training, he acquired a double competence relating to the implementation of wet products (bricks, brick tiles, plaster tiles and plaster laid in the traditional way) and dry products (plates and associated materials involving assembly diversified with multiple functions: acoustic, thermal, security).
- Modules
 - 1. Cap plasterer-plasterer
- 2. Aluminum-glass carpenter cap
 - o General objectives:null
 - o Modules
 - 1. Aluminum-glass carpenter cap
- 3. Bep realization of building works in aluminum, glass and synthetic materials
 - General objectives:null
 - o Modules
 - 1. Bep realization of building works in aluminum, glass and synthetic materials
- 4. Bep wood option carpentry layout
 - General objectives: Within the limits of complexity of the works defined by the repository of the diploma, its functions lead it to: MANUFACTURING:. use the technical manufacturing documents, prepare materials, hardware and accessories, carry out machining (profiles and connections), carry out shaping and / or plating operations, carry out assembly and finishing operations, condition and store the manufactured items. IMPLEMENTATION. use the technical file of a construction, ensure safety and manage the environment of the intervention area, control the support and install the structure, position, adjust, adjust and fix the elements of work, install hardware and accessories, apply waterproofing and protection products.
 - Modules
 - 1. Bep wood option carpentry layout
- 5. Cap fitter in thermal and acoustic insulation
 - General objectives: The holder of this diploma provides thermal and acoustic insulation of industrial type installations: refineries, thermal power stations, boiler rooms, cold stores. He can also work in the building sector. The fitter carries out the activities of site preparation, production of protective and insulation coatings. In preparation for the site, he reads plans and diagrams, chooses tools, assembles scaffolding He performs thermal insulation of pipes, walls and devices: traces, cuts and shapes insulating elements that he assembles and fixes on different supports (frames, frames). For sound insulation, he sets up panels, slabs and plates. It produces protective coatings: laying sheet materials (metals, plastics), application of coatings (cement, resin). He carries out the maintenance and upkeep of the equipment used.
 - o Modules
 - 1. Cap fitter in thermal and acoustic insulation

63. SKILLED BUILDING TRADES (SHELL) AND RELATED TRADES NOT ELSEWHERE CLASSIFIED C7119

JOB OFFERS

- Number of current job offers related to the profession: 1
- Percentage of offers related to the profession compared to the total of the sector: 0.00%
 - 1. Go up rusztowań (O)



- Description: Zakres obowiązków: Mount rusztowań Wymagania: wykształcenie: podstawowe - konieczne- pozostałe: Wymagania: uprawnienia montera rusztowań, wykształcenie podstawowe. Praca we Francji i Holandii od pon. do pt. w godz .: 7.00 - 15.00; podczas delegacji pracodawca zapewnia dojazd i zakwaterowanie; wynagrodzenie: 12.50 / h (ok. 55.06 zł / h brutto). Contact: KAEFER SA, ul. Kwiatkowskiego 8, 33-101 Tarnów, wcześniejszy kontakt tel .: 664 177 261 Sposób aplikowania: - bezpośrednio do pracodawcy- wymagane dokumenty: bezpośrednio do pracodawcy - języki aplikowania: polikowania:
- ESCO code: C7119
- Zoned: null
- Postal code: null

63.1 LUMBER ASSEMBLER

IDENTIFIER

- **ESCO code:** C7119
- **Description:** Structural Timber Assemblers assemble timber components for use in construction. The elements or modules may consist of walls with integrated windows and doors, or may be as large as an entire room. They assemble the load-bearing structure, insulation materials and coverings and fix them to obtain usable modules.

ANALYSIS OF THE COURSE OFFER

• No current course has been located

63.2 WRECKER

IDENTIFIER

- ESCO code: C7119
- **Description:** Wreckers use equipment to demolish structures. They safely demolish buildings and remove debris so that the site can be used for different purposes.

ANALYSIS OF THE COURSE OFFER

• No current course has been located

63.3 SCAFFOLDING ERECTOR

IDENTIFIER

- ESCO code: C7119
- **Description:**Scaffolders construct scaffolding and platforms to allow safe work at height.



• No current course has been located

63.4 SPECIALIST IN WORK AT HEIGHT OF THE BUILDING

IDENTIFIER

- **ESCO code:** C7119
- **Description:** Work at height specialists are specialized workers who perform work at height on buildings in complete safety.

ANALYSIS OF THE COURSE OFFER

• No current course has been located



64. ROOFERS AND ZINC WORKERS C7121

JOB OFFERS

- Number of current job offers related to the profession: 10,265
- Percentage of offers related to the profession compared to the total for the sector: 6.58%
 - 1. CONTROL TECHNICIAN (M / F / X)

Description:

Equip 'is looking for a control technician for one of its customers, You agree to be seconded for the week in France to carry out the leak test of service stations

As a technician:

You carry out the leakage checks in pairs with an experienced technician using an equipped intervention vehicle. You assist the team leader in his work: installation of a security perimeter, preparation of control equipment and tools, preparation of the installation to be controlled. You mainly work abroad on secondment from Monday to Friday.

Consult the job offer on the Forem website

- ESCO code: C7121
- Zoned: France
- Postal code: null

2. Zinc roofer / Zinc roofer (M / F)

- Description: Job Description :
 - Our Premio Strasbourg agency is recruiting for one of its clients: ZINC COVERS M / F Your mission: in charge of various roofing and zinc work You have at least 5 years of experience You have the B license. Area: Strasbourg
 - ESCO code: C7121
- Zoned: null
- Postal code: null
- 3. Roofer / cladding team leader (M / F)
 - Description: For one of our clients, we are looking for a Roofer / Cladding Team Leader (M / F) for a CDI position to be filled quickly in Castres.
 - **ESCO code:** C7121
 - Zoned: null
 - Postal code: null
- 4. Roofer M / F
 - Description: Aquila-RH Aix en Provence, player in CDI CDD and Interim recruitment is looking for a Roofer Zingueur M / F for one of its clients Your missions in this position consist in: -Making roofing elements -Removing the roof -Cutting tiles, sheets- Design and shape roofing and waterproofing accessories All this in compliance with the safety and hygiene rules in force in the fight against covid-19.
 - ESCO code: C7121
 - Zoned: null
 - Postal code: null



- 5. Roofer M / F
 - Description:Aquila-RH Aix en Provence, player in CDI CDD and Interim recruitment is looking for a Roofer Zingueur M / F for one of its clients Your missions in this position consist in: -Making roofing elements -Removing the roof -Cutting tiles, sheets- Design and shape roofing and waterproofing accessories All this in compliance with the safety and hygiene rules in force in the fight against covid-19.
 - ESCO code: C7121
 - Zoned: null
 - Postal code: null

64.1 ROOFER

IDENTIFIER

- ESCO code: C7121
- **Description:** Roofers install roofs on structures. They install the load-bearing elements of the roof, whether it is flat or sloping, then install a waterproof covering.

- 1. Dakdekker roofing
 - o General objectives:null
 - Modules
 - 1.
- 2. Bp roofer
 - General objectives: These activities may involve the drawing and construction study as well as the keeping of related execution documents. To carry out these various activities, he uses construction techniques using many materials (slates, metals, tiles, thatch, ...) in order to ensure the good watertightness of the building and to contribute to the airtightness. It may be necessary to install (excluding connection) solar thermal and photovoltaic collectors and more globally to meet the expected energy performance as well as to advise customers.
 - o Modules
 - 1. Bp roofer



65. FLOOR COVERERS AND TILERS C7122

JOB OFFERS

- Number of current job offers related to the profession: 6461
 - Percentage of offers related to the profession compared to the total for the sector: 4.14%
 - 1. TILER (M / F)
 - Description: Research: CARRELEUR (M / F) aquila RH Lyon Est, actor of recruitment in Interim, CDD, CDI, looking for one of its customers specialized in flooring, a Tiler (M / F), Villeurbanne sector.
 On renovation sites, your main missions will be: Prepare the laying surface, Cut out the covering and finishing materials (tiles, baseboards, threshold bars, etc.), Lay tiles on a freshly laid surface prepared, Install wall tiles and tiled terraces. 35h / week from Monday to Friday.
 - **ESCO code:** C7122
 - Zoned: null
 - Postal code: null
 - 2. TILER (M / F)
 - Description: Research: CARRELEUR (M / F) aquila RH Villeneuve d'Ascq, actor of recruitment in interim, CDD and CDI, looking for one of its clients based in Villeneuve d'Ascq, a Tiler (M / F). Your missions :
 - Removal or participate in the removal of bathroom items. (furniture, bath, earthenware).
 - Preparation of substrates (resumption of plaster or cement plaster, installation of wall panels).
 - Installation of waterproofing underlayment under tiling.
 - Application of primer and leveling compound to the floor.
 - Laying floor tiles in any format.
 - Installation of shower tray (WEDI to be tiled, resin, etc.) and connection to supply and evacuation networks. (Without modification of plumbing)
 - Laying of tiles on tray (mosaic on net or diamond point cut in order to respect the drainage slopes of the tray).
 - Installation of wall tiles in any format.
 - Laying of joint mortar and finishing.
 - Realization of kitchen splashback by laying earthenware.
 - ESCO code: C7122
 - Zoned: null
 - Postal code: null
 - 3. Tiler M / F
 - Description:aquila RH in Aix-en-Provence, actor of interim recruitment, CDD and CDI is looking for a Tiler M / F for one of its clients.
 - Under the responsibility of the site manager, your missions will be as follows:
 - Prepare the surfaces to be tiled
 - Ensure insulation and tightness
 - Shape and lay a wide variety of materials
 - Cut out coating and finishing materials
 - The company applies the health measures implemented by the government.



- ESCO code: C7122
- Zoned: null
- Postal code: null
- 4. TILER (M / F)
 - Description: Derichebourg Interim and recruitment of Cesson Sévigné is looking for at least a TILER M / F N2 for its client.
 - **ESCO code:** C7122
 - Zoned: null
 - Postal code: null
- 5. Tiler (M / F)
 - Description: The Welljob Nantes agency is looking for a tiler or a tiler. Your missions: laying tiling for new collective and private sites and renovations. Type of contract: Interim
 - Duration of 1 month

Desired means of transport

- Desired permit
- ESCO code: C7122
- Zoned: null
 - Postal code: null

65.1 TILER

IDENTIFIER

- **ESCO code:** C7122
- **Description:** Tilesetters install tiles on walls and floors. They cut the tiles to the right size and shape, prepare the surfaces and lay the tiles correctly. They can also do creative and artistic work, such as mosaics.

- 1. Solier-carpeting cap
 - General objectives: The holder of this diploma is a professional construction worker specializing in the installation of coverings (linoleum, rubber, plastics, textiles, carpets, glued mosaics), with the exception of tiling and parquet. He knows the materials and techniques of insulation and fire protection. He knows how to adapt to new materials. It can intervene in particular equipment (sports halls, computer rooms). He can also repair the supports (repair of the ground, execution of a screed). Versatile, it can do some electrical work (reassembly of a plug), touch-up paint
 - Modules
 - 1. Solier-carpeting cap
- 2. Mosaic tiler cap
 - General objectives: The mosaic tiler covers floors and walls both inside (kitchens, bathrooms) and outside (facades, terraces). He can work in a company specializing in coating or in a masonry, plastering or painting company. Apart from the preparation (cutting of tiles) and the laying of tiles, he performs small masonry work for the preparation of the substrate on which the covering will be laid: laying of a screed to prevent water infiltration, construction of a wall. Finally, he checks the alignment, level, quality of cuts and general aesthetics of his work.
 - \circ Modules



- 1. Mosaic tiler cap
- 3. Painter in finishes
 - General objectives: The Painter in finishes is capable of: ensuring the management of materials and equipment of the site and its safety ,. take measurements of the surface to be treated ,. prepare the backgrounds so as to obtain a sound, level, smooth and white wall ,. apply the paint suitable for the support and in an appropriate manner ,. search for a shade ,. make a decorative plaster and apply a patina ,. apply wall covering: wallpaper, glass cloth and vinyl ,. lay a floor covering: textile rolls or tiles, cork, bamboo slats on floors or stairs ,. The Painter in finishes knows the safety rules in force on building sites and knows how to establish an estimate in the standards.
 - o Modules
 - 1. Painter in finishes

65.2 FLOORING TECHNICIAN

IDENTIFIER

- **ESCO code:** C7122
- **Description:**Floorers install wooden floors. They prepare the surface, cut the parquet elements and lay them according to the chosen model.

- 1. Solier-carpeting cap
 - General objectives: The holder of this diploma is a professional construction worker specializing in the installation of coverings (linoleum, rubber, plastics, textiles, carpets, glued mosaics), with the exception of tiling and parquet. He knows the materials and techniques of insulation and fire protection. He knows how to adapt to new materials. It can intervene in particular equipment (sports halls, computer rooms). He can also repair the supports (repair of the ground, execution of a screed). Versatile, it can do some electrical work (reassembly of a plug), touch-up paint
 - o Modules
 - 1. Solier-carpeting cap
- 2. Mosaic tiler cap
 - General objectives: The mosaic tiler covers floors and walls both inside (kitchens, bathrooms) and outside (facades, terraces). He can work in a company specializing in coating or in a masonry, plastering or painting company. Apart from the preparation (cutting of tiles) and the laying of tiles, he performs small masonry work for the preparation of the substrate on which the covering will be laid: laying of a screed to prevent water infiltration, construction of a wall. Finally, he checks the alignment, level, quality of cuts and general aesthetics of his work.
 - Modules
 - 1. Mosaic tiler cap
- 3. Painter in finishes
 - General objectives: The Painter in finishes is capable of: ensuring the management of materials and equipment of the site and its safety ,. take measurements of the surface to be treated ,. prepare the backgrounds so as to obtain a sound, level, smooth and white wall ,. apply the paint suitable for the support and in an appropriate manner ,. search for a shade ,. make a decorative plaster and apply a patina ,. apply wall covering: wallpaper, glass cloth and vinyl ,. lay a floor covering: textile rolls or tiles, cork, bamboo slats on floors or stairs ,. The Painter in finishes knows the safety rules in force on building sites and knows how to establish an estimate in the standards.



• Modules

1. Painter in finishes

65.3 CARPET INSTALLER

IDENTIFIER

- **ESCO code:** C7122
- **Description:** Carpet installers lay rolls of carpet to form a floor covering. They cut the carpet to the correct size, prepare the surface and install the carpet.

ANALYSIS OF THE COURSE OFFER

- 1. Solier-carpeting cap
 - General objectives: The holder of this diploma is a professional construction worker specializing in the installation of coverings (linoleum, rubber, plastics, textiles, carpets, glued mosaics), with the exception of tiling and parquet. He knows the materials and techniques of insulation and fire protection. He knows how to adapt to new materials. It can intervene in particular equipment (sports halls, computer rooms). He can also repair the supports (repair of the ground, execution of a screed). Versatile, it can do some electrical work (reassembly of a plug), touch-up paint
 - o Modules
 - 1. Solier-carpeting cap
- 2. Mosaic tiler cap
 - General objectives: The mosaic tiler covers floors and walls both inside (kitchens, bathrooms) and outside (facades, terraces). He can work in a company specializing in coating or in a masonry, plastering or painting company. Apart from the preparation (cutting of tiles) and the laying of tiles, he performs small masonry work for the preparation of the substrate on which the covering will be laid: laying of a screed to prevent water infiltration, construction of a wall. Finally, he checks the alignment, level, quality of cuts and general aesthetics of his work.
 - o Modules
 - 1. Mosaic tiler cap
- 3. Painter in finishes
 - General objectives: The Painter in finishes is capable of: ensuring the management of materials and equipment of the site and its safety ,. take measurements of the surface to be treated ,. prepare the backgrounds so as to obtain a sound, level, smooth and white wall ,. apply the paint suitable for the support and in an appropriate manner ,. search for a shade ,. make a decorative plaster and apply a patina ,. apply wall covering: wallpaper, glass cloth and vinyl ,. lay a floor covering: textile rolls or tiles, cork, bamboo slats on floors or stairs ,. The Painter in finishes knows the safety rules in force on building sites and knows how to establish an estimate in the standards.
 - o Modules
 - 1. Painter in finishes

65.4 RESILIENT FLOORING INSTALLER / RESILIENT FLOORING INSTALLER

IDENTIFIER

• **ESCO code:** C7122



• **Description:**Resilient flooring installers install flooring materials in the form of pre-fabricated tile or rolls, such as linoleum, vinyl, rubber or cork, to serve as flooring.

ANALYSIS OF THE COURSE OFFER

- 1. Dakdekker roofing
 - General objectives:null
 - Modules
 - 1.
- 2. Solier-carpeting cap
 - General objectives: The holder of this diploma is a professional construction worker specializing in the installation of coverings (linoleum, rubber, plastics, textiles, carpets, glued mosaics), with the exception of tiling and parquet. He knows the materials and techniques of insulation and fire protection. He knows how to adapt to new materials. It can intervene in particular equipment (sports halls, computer rooms). He can also repair the supports (repair of the ground, execution of a screed). Versatile, it can do some electrical work (reassembly of a plug), touch-up paint
 - o Modules
 - 1. Solier-carpeting cap
- 3. Mosaic tiler cap
 - General objectives: The mosaic tiler covers floors and walls both inside (kitchens, bathrooms) and outside (facades, terraces). He can work in a company specializing in coating or in a masonry, plastering or painting company. Apart from the preparation (cutting of tiles) and the laying of tiles, he performs small masonry work for the preparation of the substrate on which the covering will be laid: laying of a screed to prevent water infiltration, construction of a wall. Finally, he checks the alignment, level, quality of cuts and general aesthetics of his work.
 - o Modules
 - 1. Mosaic tiler cap
- 4. Painter in finishes
 - General objectives: The Painter in finishes is capable of: ensuring the management of materials and equipment of the site and its safety ,. take measurements of the surface to be treated ,. prepare the backgrounds so as to obtain a sound, level, smooth and white wall ,. apply the paint suitable for the support and in an appropriate manner ,. search for a shade ,. make a decorative plaster and apply a patina ,. apply wall covering: wallpaper, glass cloth and vinyl ,. lay a floor covering: textile rolls or tiles, cork, bamboo slats on floors or stairs ,. The Painter in finishes knows the safety rules in force on building sites and knows how to establish an estimate in the standards.
 - o Modules
 - 1. Painter in finishes

66. PLASTERERS C7123

JOB OFFERS

- Number of current job offers related to the profession: 341
- Percentage of offers related to the profession compared to the total for the sector: 0.22%
 - 1. Plasterer (M / F)
 - **Description:** Welljob St Contest, is looking for a Plasterer M / F for its client.

Your missions: - Make and fix door frames - Fix the framework of an arrangement - Install suspended ceilings - Install partitions or false ceilings Profile:



You have a first experience in a similar position of at least 6 months. Position to be filled as soon as possible in interim

Are you interested in this offer? You can apply directly on our site! Type of contract: Interim Duration of 1 month

Desired means of transport

- Desired permit
- ESCO code: C7123
- Zoned: null
- Postal code: null

2. CONFIRMED TRADITIONAL PLASTER M / F

Description: RESPONSIBILITIES Our client, a construction company, is looking for a confirmed traditional Plasterer N2 - N3 M / F for a temporary assignment Your mission:

- Prepare surfaces for plastering (interior and exterior walls)
 - Dose and mix the mortars and compounds
- · Apply plaster to the walls
- Sand and finish the plaster to create a smooth surface
- · Repair old damaged plasters
- Apply and restore plaster decorations, ornaments and stucco
- · Make plasterboard walls
- Knowledge of occupational health and safety standards in the building industry

REQUIRED PROFILE

Your profile :

You have already worked in a similar position and you know the safety rules related to the mini 5-year experience position

Voluntary, dynamic and autonomous, meticulous

Level CAP Painter / Bac Pro / and or BTS

Master the different phases and times of plastering, the types of plaster, the premixed products and insulating coatings, the tools of the trade and their function, the techniques for making and installing decorative plasters, cornices and other elements in plaster, polystyrene and other agglomerates.

- B license required
 ESCO code: C7123
- Zoned: null
- Postal code: null
- 3. Plasterer (M / F)
 - **Description:** The Welljob Nantes agency is looking for a Plasterer.
 - Coat walls, ceilings and floors
 - Building partitions
 - Isolate constructions
 - Decorate the rooms by molding or creating decorative elements
 - Type of contract: Interim
 - Duration of 1 month

Desired means of transport

- Desired permit
- **ESCO code:** C7123
- Zoned: null
- Postal code: null
- 4. PLASTER / PLASTER (M / F)



 Description: Research: PLÂTRIER / PLÂTRIÈRE (M / F) TEMPORIS Vendée Littoral, more than agencies, it is a team involved and established locally for more than 5 years in the Vendée region!

Here, we highlight great talents! If for you professionalism rhymes with friendliness, apply quickly!

Today, the talent sought by our teams is a "plasterer" M / F. Our client: Within a building SME Your missions consist in installing plasterboards, brickwork, coating walls and ceilings to finish then with the smoothing and the polishing of the surfaces. Equipped with a float and a trowel, you apply the plaster on the masonry or project the plaster mechanically to create the effects of material and plaster.

You also install thermal or acoustic insulation (glass wool, polystyrene), pour screeds, assemble partitions in plaster bricks, tiles or plasterboard. You are required to use a spraying machine.

- Your ...
- ESCO code: C7123
- Zoned: null
- Postal code: null
- 5. PLASTER M / F
 - Description: Specialized in Building and Public Works. For one of our clients, we are looking for PLASTERS (M / F) for an interim assignment in LE MANS and its surroundings. Your work: -Location, measurement and implementation-Drilling of masonry-Tracing and execution of bare and markers-Tracing and execution of plucked-Laying of corner strips-Smooth plaster finish-execution of grooves and moldings Various sites in Sarthe Long mission if suitable profile. Hourly rate according to profile. Experience on required position required.
 - ESCO code: C7123
 - Zoned: null
 - Postal code: null

66.1 PLASTERER

IDENTIFIER

- **ESCO code:** C7123
- **Description:** Plasterers apply plaster made from gypsum, cement or other products, with a perfect finish. They mix the dry plaster powder with water, then apply the resulting paste to a wall. The plaster is then smoothed out before it hardens and forms a solid coating on the wall.

- 1. Cap staffeur-ornemaniste
 - General objectives: The ornamental staffeur is an art craftsman of the building. He realizes and sets up elements of decoration in staff (mixture of plaster and plant fibers) in new constructions and in old buildings under restoration. His tasks range from the realization of the preliminary drawing to the installation of the decorative pattern he has made. The training covers the reading of plans and technical documents as well as the drawing of applied art. Practical lessons make it possible to acquire the techniques of manufacture and installation of the staff: knowledge of materials, of the different types of scaffolding, of the methods of manufacture and of fixing of the elements of staff according to the profile of the work.



• Modules

1. Cap staffeur-ornemaniste

66.2 CEILING INSTALLER

IDENTIFIER

- **ESCO code:** C7123
- **Description:** Ceiling installers install ceilings in buildings. They apply different techniques depending on the requirements, for example when the fire resistance needs to be high, or when a space is needed between the suspended ceiling and the floor; they may specialize in any of these techniques.

ANALYSIS OF THE COURSE OFFER

- 1. Ceiling and fitter in light partitions
 - General objectives:null
 - Modules
 - 1.
- 2. Cap staffeur-ornemaniste

0

- General objectives: The ornamental staffeur is an art craftsman of the building. He realizes and sets up elements of decoration in staff (mixture of plaster and plant fibers) in new constructions and in old buildings under restoration. His tasks range from the realization of the preliminary drawing to the installation of the decorative pattern he has made. The training covers the reading of plans and technical documents as well as the drawing of applied art. Practical lessons make it possible to acquire the techniques of manufacture and installation of the staff: knowledge of materials, of the different types of scaffolding, of the methods of manufacture and of fixing of the elements of staff according to the profile of the work.
- Modules

Cap staffeur-ornemaniste

67. FITTERS IN THERMAL AND ACOUSTIC INSULATION C7124

JOB OFFERS

- Number of current job offers related to the profession: 4433
- Percentage of offers related to the profession compared to the total for the sector: 2.84%
 - 1. Thermal insulator (M / F)
 - Description: Installation of thermal insulation, net and glue on facades
 - ESCO code: C7124
 - Zoned: null
 - Postal code: null
 - 2. Insulator (M / F)
 - **Description:** SAMSIC Emploi, offers a complete offer in the fields of temporary work, sourcing and recruitment.
 - Founded in 1992, SAMSIC EMPLOI is today a growing network with more than 20,000 employees in more than 250 agencies spread across the country.



SAMSIC Emploi SAINT-QUENTIN is looking for one of its clients located in the Neuville-Saint-Amand area.

Location: Neuville-Saint-Amand.

Your missions will be as follows:

Analyze the technical data of the site to select the most suitable materials and tools

Prepare the surfaces concerned before installation

Install insulating materials

Remove insulating materials to facilitate maintenance work by other professionals; put them back after work.

Hours / teams: 3x8 - Day Full time / part time: Full time

- **ESCO code:** C7124
- Zoned: null
 - Postal code: null
- 3. Roofer Waterproofer (M / F)
 - Description: The Morgan Services Group is recruiting for its client based on Caudry, a m / f bardeur / waterproofer. Mission: Assemble and erect structures Install metal elements Ensure the insulation of the waterproofing of the roof, terrace Install and fix gutters, steel trays Make covers Work at height Use the cradle if you have the Caces Waterproof structures
 - ESCO code: C7124
 - Zoned: null
 - Postal code: null
- 4. WATERPROOFER / WATERPROOF ASSISTANT (M / F)
 - Description: The main mission of the waterproofer is to lay coatings to protect buildings and structures against bad weather (humidity, cold, etc.) * Ability to work in a team * Respectful of instructions and rules safety * Adaptability * Not feeling dizzy
 - **ESCO code:** C7124
 - Zoned: null
 - Postal code: null
- 5. WATERPROOF (M / F)
 - Description: On behalf of our client, well established in Morbihan, we are looking for a qualified waterproofer. New construction and renovation.
 Salary according to building grid. Work at height on roof terraces of individual houses or residential buildings, construction sites in Morbihan in new or renovation, roof terrace maintenance. Bitumen, EPDM, PVC, slab protection on studs or chippings.
 B permit required.
 - ESCO code: C7124
 - Zoned: null
 - Postal code: null

67.1 INSULATION FITTER

IDENTIFIER

- **ESCO code:** C7124
- **Description:** Insulation fitters install different insulation materials to protect a structure or components from heat, cold or noise from the environment.



- 1. Cap fitter in thermal and acoustic insulation
 - General objectives: The holder of this diploma provides thermal and acoustic insulation of industrial type installations: refineries, thermal power stations, boiler rooms, cold stores. He can also work in the building sector. The fitter carries out the activities of site preparation, production of protective and insulation coatings. In preparation for the site, he reads plans and diagrams, chooses tools, assembles scaffolding He performs thermal insulation of pipes, walls and devices: traces, cuts and shapes insulating elements that he assembles and fixes on different supports (frames, frames). For sound insulation, he sets up panels, slabs and plates. It produces protective coatings: laying sheet materials (metals, plastics), application of coatings (cement, resin). He carries out the maintenance and upkeep of the equipment used.
 - Modules
 - 1. Cap fitter in thermal and acoustic insulation
- 2. building waterproofer
 - 0 General objectives: The waterproofer-bardeur: - prepares and installs the site by setting up the material, the equipment, in particular of safety, he receives the materials and stores them, he sets up the means of access ,. - implements the activities relating to supports and load-bearing elements (installation, cutouts), thermal insulation (preparation, application, realization, installation), bituminous waterproofing coatings (execution of preparatory works, realization of waterproofing coatings 'waterproofing under heavy protection, production of self-protected waterproofing coatings), the treatment of singular points (welding of waterproofing statements, insertion of water evaluations and roof penetrations in the coating), protection of the coverings of waterproofing (realization of protections), common cladding (installation of cladding trays, installation of an exterior skin, insertion and fixing of parts and fittings) ,. - carries out maintenance work (recognition and repair of waterproofing disorders) and site folding (cleaning the site, waste management, equipment control, site folding). - prepares the supports and carries out coatings of waterproofing to keep structures and buildings "out of water". It operates on all walls particularly exposed to water or humidity: roof terraces, balconies, car parks, reservoirs, terraces, buried walls, bridge and tunnel decks. After checking the supports, he can, depending on the case, carry out various tasks: implementation of thermal insulation, waterproofing and their possible protection and treatment of singular points such as rainwater drains and expansion joints - It installs and fixes, depending on the surfaces to be sealed, the most suitable insulating materials: mineral wool, plastic foam, cellular glass with glue, bitumen or mechanical fixings. It uses waterproofing coatings including: bitumen-based sheets or plastic and elastomer sheets. It uses different steel or composite facings in facade cladding. - He lays and fixes the coverings (facings, thermal insulating plates, canvas, ...), profiles, reinforcements, edges of tables, angles, ... - He makes a single skin and double skin cladding, in steel , in composite panels or in wood
 - Modules
 - 1. building waterproofer
- 3. Bp waterproofing of buildings and public works
 - General objectives: These professions are based on a technical and legal framework which evolves regularly according to new regulations and standards (design, safety, operation, etc. The holder of this BP specialty works in companies specializing in the implementation waterproofing complexes in the building and public works sectors on new or renovation sites. The energy transition requires taking into account the parameters linked to sustainable development. The evolution of digital tools and applications requires the integration of innovative practices in line with the professional needs expressed. His skills are exercised in optimal conditions of safety and health protection, in outdoor environments, interior and which require special precautions related to work at height.



• Modules

1. Bp waterproofing of buildings and public works

- 4. Coordinator in biobased energy renovation
 - General objectives: He is able to: Identify the client's expectations and collect data. -Carry out freehand plans of the existing and carry out the quantity survey - Locate and analyze the specificities of the building with respect to its environment. - Describe the characteristics, disorders, pathologies of the enclosure and the characteristics of its equipment. - Carry out the thermal and energy study of the housing. - Write the overall energy balance of the building for the client. - Explain and explain for the client the priorities and targeted improvement objectives - Propose improvement solutions aimed at reducing exposure and health risks or propose solutions for correcting or isolating noise from impacts or aerial - Produce different scenarios of thermal insulation to achieve average, high and superior performance with a progressively high budget - Recommend a summer comfort improvement system to avoid the need for air conditioning. - Propose thermal corrections to solve cold wall problems or preserve the inertia properties of the walls. - Propose air renewal, heating and water production devices complementary to the thermal improvement project - Address the overall cost of the work and the financial and tax assistance from which the MO can benefit. - Describes practical details and technical points in anticipation of their proper execution. - Carries out the implementation of different insulation techniques. - Ensures the implementation of thermal corrective and finishing plasters. - Ensures the manufacture and assembly of inertia walls. - Chooses the techniques and methods of implementing exterior cladding in an environmental approach. - Locates airtightness defects and sensitive points created by the intervention. -Prepare technical documents for stakeholders. - Establish a chronological order of work according to previous proposals and transcribe them on a schedule. - Proceed and participate in the self-control and traceability systems of good professional practices to meet a performance guarantee. - Chooses the techniques and methods of implementing exterior cladding in an environmental approach. - Locates airtightness defects and sensitive points created by the intervention. - Prepare technical documents for stakeholders. - Establish a chronological order of work according to previous proposals and transcribe them on a schedule. - Proceed and participate in the self-control and traceability systems of good professional practices to meet a performance guarantee. -Chooses the techniques and methods of implementing exterior cladding in an environmental approach. - Locates airtightness defects and sensitive points created by the intervention. - Prepare technical documents for stakeholders. - Establish a chronological order of work according to previous proposals and transcribe them on a schedule. -Proceed and participate in the self-control and traceability systems of good professional practices to meet a performance guarantee.
 - o Modules
 - 1. Coordinator in biobased energy renovation
- 5. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. Respect the safety rules and react to an accident situation or a dangerous work situation. Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the



passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

• Modules

Professional worker in eco-construction

68. GLAZIERS C7125

JOB OFFERS

• No job offer

68.1 TECHNIVERER FITTER

IDENTIFIER

- ESCO code: C7125
- **Description:** Technical fitters install glass panels in windows and other structural elements, such as glass doors, walls, facades, etc.

ANALYSIS OF THE COURSE OFFER

- 1. Ceiling and fitter in light partitions
 - o General objectives:null
 - Modules
 - 1.
- 2. Dakdekker roofing

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- General objectives:null
 - Modules
 - 1.

68.2 AUTOMOTIVE GLAZIER

IDENTIFIER

- **ESCO code:** C7125
- **Description:** Automotive glaziers install windows in vehicles taking into account the specifications of the automobile manufacturer, such as type of glass, thickness, size and shape. They order and inspect windows for specific car models and prepare damaged areas for installation of the new window.

ANALYSIS OF THE COURSE OFFER

• No current course has been located

69. PLUMBERS AND PIPE FITTERS C7126

JOB OFFERS

- Number of current job offers related to the profession: 38,710
- Percentage of offers related to the profession compared to the total for the sector: 24.81%
 - 1. PIPER (M / F)
 - Description: Search: TUYAUTEUR (M / F)
 - Your aquila RH agency is looking for one of its clients, a family business with an international presence, a Pipefitter (M / F) for a position to be filled in CDD or CDI.Under the responsibility of the Team Leader, you have in charge of the realization of the piping assemblies and the help in the preparation of the site: Take dimensions; Read and interpret the plans / Isometrics: P&ID; Produce (draw) isometrics; Pipe: cut lengths, point tubes, piping accessories, elbows, Te, reductions, etc.; Participate in the performance of hydrostatic tests (tests); Assemble / assemble equipment, spools, seals, support and instrumentation; Ensure the quality of the elements produced, dimensional control; Participate in securing the site; Know "
 - **ESCO code:** C7126
 - Zoned: null
 - Postal code: null
 - 2. Plumber (M / F)
 - Description: Job description: aquila RH Annemasse, actor of recruitment in Interim, CDD, CDI, looking for one of its clients based in Saint-Julien (74), a Plumber Installer - Softener (M / F) Your main missions: - Installation of the various plumbing elements (use of PER and crimping thereof), - Prepare and install all the elements necessary for the complete installation of an equipment according to the safety rules, - Adjust and commission the various installations , -You work on various sites, - You manage customer relations, Salary to be agreed according to the profile Description of the profile: You hold a CAP in sanitary installation.

You are independent and you have a minimum of 4 years experience in plumbing



You have the B license (compulsory).

Skills: - Techniques for installing plumbing and sanitary equipment - Plan reading - PER crimping - Customer / relationship, computer reporting

- ESCO code: C7126
- Zoned: null
- Postal code: null
- 3. Heating engineer (M / F)
 - Description: Job Description :

The employment agency (CDI, interim and training) Temporis Rochefort (17300) is looking for a "heating technician" for one of its clients.

You will be in charge of the installation, stoves and heating boilers (fuel oil and gas), on the island of Oléron.

You may be required to carry out chimney sweeps at the company's customers. You ideally have experience in a similar position or training in the field. Are you available immediately? Safety instructions for fighting the Covid-19 pandemic: compliance with physical distancing measures, wearing gloves, masks, washing hands and / or using hydroalcoholic gel ... interested, please contact the agency on 05.<u>46.89.55.78</u>

Profile description: Not specified

- ESCO code: C7126
- Zoned: null
- Postal code: null
- 4. Plumber N3P1 (M / F)
 - Description:We are looking for a Plumber N3P1 (M / F) in Montauban for one of our clients.Your mission consists of: Cutting, welding and laying of pipes Connection of valves and appliances (sanitary, heating, washing machine, etc. .) .- Check that the installation is operating correctly (tightness, insulation, compliance, etc.) .- Maintenance, repair and repair of the installation Installation of ventilation or air conditioning equipment Gross hourly rate: between EUR 11.01 and EUR 12.06 according to profile. Lunch basket EUR 10.40 + journey according to zones. Work from Monday to Friday. Hours: 8 a.m. 12 p.m. / 2 p.m. 5 p.m.
 - ESCO code: C7126
 - Zoned: null
 - Postal code: null
- 5. Plumber (M / F)
 - Description: Job description: In order to anticipate the resumption of activity after the end of the national confinement, aquila RH Annemasse, actor of recruitment in Interim, CDD, CDI, is looking for one of its clients based in Annemasse (74), a Plumber repairman (M / F) Heating and sanitary. You are curious and enjoy working in a technical world. You appreciate autonomy and have a sense of responsibility.

Your main missions are as follows: - You carry out the diagnosis and repair of the various plumbing, sanitary and heating elements, - You replace the defective parts, - You prepare and install all the elements necessary for the complete installation of an equipment sanitary and / or heating according to safety rules, Travel to be planned on several sites located in the Geneva basin (74). NO LARGE DISPLACEMENT Profile description: Required profile :

You hold a CAP in Heating and Sanitary Maintenance / Troubleshooting. You are independent and you have a minimum of 5 years of experience in a



similar position.

You have the B license.

Skills: - Plumbing and sanitation maintenance and repair techniques -

Intervention on gas and fuel oil burners - Leak detection - Plan reading - Welding / Brazing

Hours: 39 hours / week from Monday to Friday.

Remuneration: Between ${\ensuremath{\varepsilon}}$ 11.50 gross and ${\ensuremath{\varepsilon}}$ 14 gross depending on profile

- ESCO code: C7126
- Zoned: null
- Postal code: null

69.1 BATHROOM PLANNER

IDENTIFIER

- **ESCO code:** C7126
- **Description:**Bathroom designers install bathroom elements. They take the necessary measurements, prepare the room and remove old parts if necessary, and install new parts, including connection to the water supply network, town gas, sewerage and the electricity network.

- 1. Cold beep and air conditioning
 - General objectives: The main installation activities consist of: identifying the working materials and equipment on the site, installing and installing the equipment, assembling and connecting the elements of the fluidic and electrical installations, carrying out the presettings of the installations, setting all or part of the equipment in service, report on the tasks carried out, perform simple maintenance tasks on the installations.
 - o Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - o General objectives:null
 - o Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - General objectives:- Advise and develop a work proposal to clients in terms of embellishment, surface finishes, installation of wall coverings, flooring, ... - Organize his interventions and those of a team and ensure costs and deadlines . - Carry out painting work (surface preparation, embellishment). - Participate in the management of the painting business. - Supervise and lead the teams.
 - o Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - o Modules
 - 1. Bp fitter in climatic and sanitary engineering installations



- 5. Professional title maintenance agent of climatic comfort equipment
 - General objectives: It intervenes in compliance with contracts, regulations and sustainable 0 development. It ensures the necessary controls in terms of safety, the quality of discharges into the environment, and the performance of devices in terms of energy consumption. generally alone in the user with whom he is in direct contact. It is autonomous while being placed under the direct control of a manager to whom it transmits any information relating to its activity. He can work in a team during interventions requiring the presence of several maintenance agents. He is required to carry out interventions in a context of risks: related to the presence of gas and combustion products, to the handling of energized electrical equipment, to frequent trips by car, awkward working positions and handling loads in congested spaces. These interventions require sustained attention. For some of these interventions, he must have an electrical authorization. He carries out his activity in compliance with the safety and health prevention instructions, the PPSPS if there is one, or otherwise the prevention plan. The practice of the profession involves irregular hours linked to emergencies and oncall duty. He provides the client, in his capacity as representative of his company, with any explanation concerning his interventions. He carries out interventions on equipment characterized by strong technological developments and a wide diversity which oblige him to undergo continuous training. He often faces unforeseen situations.
 - Modules 0
 - 1. Professional title maintenance agent of climatic comfort equipment

69.2 WATER NETWORK AGENT

IDENTIFIER

- ESCO code: C7126
- Description: Water network agents maintain pipes and pumping stations used for water supply and sewage disposal. They perform scheduled maintenance and repair tasks and remove plugs from pipes and drains.

- 1. Cold beep and air conditioning
 - General objectives: The main installation activities consist of: identifying the working 0 materials and equipment on the site, • installing and installing the equipment, assembling and connecting the elements of the fluidic and electrical installations, • carrying out the presettings of the installations, • setting all or part of the equipment in service, • report on the tasks carried out, • perform simple maintenance tasks on the installations. 0
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - General objectives:null 0
 - Modules 0
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - General objectives:- Advise and develop a work proposal to clients in terms of 0 embellishment, surface finishes, installation of wall coverings, flooring, ... - Organize his interventions and those of a team and ensure costs and deadlines . - Carry out painting work (surface preparation, embellishment). - Participate in the management of the painting business. - Supervise and lead the teams.
 - Modules 0



- 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - General objectives: It intervenes in compliance with contracts, regulations and sustainable development. It ensures the necessary controls in terms of safety, the quality of discharges into the environment, and the performance of devices in terms of energy consumption. generally alone in the user with whom he is in direct contact. It is autonomous while being placed under the direct control of a manager to whom it transmits any information relating to its activity. He can work in a team during interventions requiring the presence of several maintenance agents. He is required to carry out interventions in a context of risks: related to the presence of gas and combustion products, to the handling of energized electrical equipment, to frequent trips by car, awkward working positions and handling loads in congested spaces. These interventions require sustained attention. For some of these interventions, he must have an electrical authorization. He carries out his activity in compliance with the safety and health prevention instructions, the PPSPS if there is one, or otherwise the prevention plan. The practice of the profession involves irregular hours linked to emergencies and oncall duty. He provides the client, in his capacity as representative of his company, with any explanation concerning his interventions. He carries out interventions on equipment characterized by strong technological developments and a wide diversity which oblige him to undergo continuous training. He often faces unforeseen situations.
 - o Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

69.3 SEPTIC TANK MAINTENANCE WORKER

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Septic tank maintainers clean and maintain septic tanks. They repair damage and faults, and ensure that the tanks are cleaned and maintained using cleaning and maintenance machines, in compliance with safety standards.

- 1. Cold beep and air conditioning
 - **General objectives:**The main installation activities consist of: identifying the working materials and equipment on the site, installing and installing the equipment, assembling and connecting the elements of the fluidic and electrical installations, carrying out the presettings of the installations, setting all or part of the equipment in service, report on the tasks carried out, perform simple maintenance tasks on the installations.
 - Modules
 - 1. Cold beep and air conditioning



- 2. Bep installation of energy and climate systems
 - o General objectives:null
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - General objectives:- Advise and develop a work proposal to clients in terms of embellishment, surface finishes, installation of wall coverings, flooring, ... - Organize his interventions and those of a team and ensure costs and deadlines . - Carry out painting work (surface preparation, embellishment). - Participate in the management of the painting business. - Supervise and lead the teams.
 - o Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - General objectives: It intervenes in compliance with contracts, regulations and sustainable 0 development. It ensures the necessary controls in terms of safety, the quality of discharges into the environment, and the performance of devices in terms of energy consumption. generally alone in the user with whom he is in direct contact. It is autonomous while being placed under the direct control of a manager to whom it transmits any information relating to its activity. He can work in a team during interventions requiring the presence of several maintenance agents. He is required to carry out interventions in a context of risks: related to the presence of gas and combustion products, to the handling of energized electrical equipment, to frequent trips by car, awkward working positions and handling loads in congested spaces. These interventions require sustained attention. For some of these interventions, he must have an electrical authorization. He carries out his activity in compliance with the safety and health prevention instructions, the PPSPS if there is one, or otherwise the prevention plan. The practice of the profession involves irregular hours linked to emergencies and oncall duty. He provides the client, in his capacity as representative of his company, with any explanation concerning his interventions. He carries out interventions on equipment characterized by strong technological developments and a wide diversity which oblige him to undergo continuous training. He often faces unforeseen situations.
 - o Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

69.4 HEATING ENGINEER

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Heating engineers install and maintain gas, electric, fuel oil and solid or mixed fuel heating and ventilation equipment, as stand-alone heating and ventilation systems or integrated into machinery or transport equipment. They follow the manufacturer's instructions and technical drawings, maintain systems and carry out safety checks and repairs.



- 1. Cold beep and air conditioning
 - General objectives: The main installation activities consist of: identifying the working 0 materials and equipment on the site, • installing and installing the equipment, assembling and connecting the elements of the fluidic and electrical installations, • carrying out the presettings of the installations, • setting all or part of the equipment in service, • report on the tasks carried out, • perform simple maintenance tasks on the installations. 0
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - General objectives:null 0
 - Modules 0
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - General objectives:- Advise and develop a work proposal to clients in terms of 0 embellishment, surface finishes, installation of wall coverings, flooring, ... - Organize his interventions and those of a team and ensure costs and deadlines . - Carry out painting work (surface preparation, embellishment). - Participate in the management of the painting business. - Supervise and lead the teams.
 - Modules 0
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - Modules 0
 - Bp fitter in climatic and sanitary engineering installations 1.
- 5. Professional title maintenance agent of climatic comfort equipment
 - General objectives: It intervenes in compliance with contracts, regulations and sustainable 0 development. It ensures the necessary controls in terms of safety, the quality of discharges into the environment, and the performance of devices in terms of energy consumption. generally alone in the user with whom he is in direct contact. It is autonomous while being placed under the direct control of a manager to whom it transmits any information relating to its activity. He can work in a team during interventions requiring the presence of several maintenance agents. He is required to carry out interventions in a context of risks: related to the presence of gas and combustion products, to the handling of energized electrical equipment, to frequent trips by car, awkward working positions and handling loads in congested spaces. These interventions require sustained attention. For some of these interventions, he must have an electrical authorization. He carries out his activity in compliance with the safety and health prevention instructions, the PPSPS if there is one, or otherwise the prevention plan. The practice of the profession involves irregular hours linked to emergencies and oncall duty. He provides the client, in his capacity as representative of his company, with any explanation concerning his interventions. He carries out interventions on equipment characterized by strong technological developments and a wide diversity which oblige him to undergo continuous training. He often faces unforeseen situations.
 - Modules 0
 - 1. Professional title maintenance agent of climatic comfort equipment



69.5 INSTALLER OF AUTOMATIC WATER EXTINGUISHING SYSTEMS / INSTALLER OF AUTOMATIC WATER EXTINGUISHING SYSTEMS

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Water sprinkler system installers are responsible for installing fire protection systems that distribute water. They connect the pipes, tubes and necessary accessories. They also test systems for leaks.

- 1. Cold beep and air conditioning
 - General objectives: The main installation activities consist of: identifying the working materials and equipment on the site, installing and installing the equipment, assembling and connecting the elements of the fluidic and electrical installations, carrying out the presettings of the installations, setting all or part of the equipment in service, report on the tasks carried out, perform simple maintenance tasks on the installations.
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
- General objectives:null
 - Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - General objectives:- Advise and develop a work proposal to clients in terms of embellishment, surface finishes, installation of wall coverings, flooring, ... - Organize his interventions and those of a team and ensure costs and deadlines . - Carry out painting work (surface preparation, embellishment). - Participate in the management of the painting business. - Supervise and lead the teams.
 - o Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - General objectives: It intervenes in compliance with contracts, regulations and sustainable development. It ensures the necessary controls in terms of safety, the quality of discharges into the environment, and the performance of devices in terms of energy consumption. generally alone in the user with whom he is in direct contact. It is autonomous while being placed under the direct control of a manager to whom it transmits any information relating to its activity. He can work in a team during interventions requiring the presence of several maintenance agents. He is required to carry out interventions in a context of risks: related to the presence of gas and combustion products, to the handling of energized electrical equipment, to frequent trips



by car, awkward working positions and handling loads in congested spaces. These interventions require sustained attention. For some of these interventions, he must have an electrical authorization. He carries out his activity in compliance with the safety and health prevention instructions, the PPSPS if there is one, or otherwise the prevention plan. The practice of the profession involves irregular hours linked to emergencies and oncall duty. He provides the client, in his capacity as representative of his company, with any explanation concerning his interventions. He carries out interventions on equipment characterized by strong technological developments and a wide diversity which oblige him to undergo continuous training. He often faces unforeseen situations.

- Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

69.6 IRRIGATION SYSTEM INSTALLER

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Irrigation system installers build the infrastructure needed to irrigate soils, usually for agricultural purposes. They may be specialized in one or more types of fixed irrigation systems.

- 1. Cold beep and air conditioning
 - General objectives: The main installation activities consist of: identifying the working materials and equipment on the site, installing and installing the equipment, assembling and connecting the elements of the fluidic and electrical installations, carrying out the presettings of the installations, setting all or part of the equipment in service, report on the tasks carried out, perform simple maintenance tasks on the installations.
 - o Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - General objectives:null
 - o Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - General objectives:- Advise and develop a work proposal to clients in terms of embellishment, surface finishes, installation of wall coverings, flooring, ... - Organize his interventions and those of a team and ensure costs and deadlines . - Carry out painting work (surface preparation, embellishment). - Participate in the management of the painting business. - Supervise and lead the teams.
 - Modules
 - 1. House painter (btm)
- 4. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - o Modules
 - 1. Bp fitter in climatic and sanitary engineering installations



- 5. Professional title maintenance agent of climatic comfort equipment
 - General objectives: It intervenes in compliance with contracts, regulations and sustainable 0 development. It ensures the necessary controls in terms of safety, the quality of discharges into the environment, and the performance of devices in terms of energy consumption. generally alone in the user with whom he is in direct contact. It is autonomous while being placed under the direct control of a manager to whom it transmits any information relating to its activity. He can work in a team during interventions requiring the presence of several maintenance agents. He is required to carry out interventions in a context of risks: related to the presence of gas and combustion products, to the handling of energized electrical equipment, to frequent trips by car, awkward working positions and handling loads in congested spaces. These interventions require sustained attention. For some of these interventions, he must have an electrical authorization. He carries out his activity in compliance with the safety and health prevention instructions, the PPSPS if there is one, or otherwise the prevention plan. The practice of the profession involves irregular hours linked to emergencies and oncall duty. He provides the client, in his capacity as representative of his company, with any explanation concerning his interventions. He carries out interventions on equipment characterized by strong technological developments and a wide diversity which oblige him to undergo continuous training. He often faces unforeseen situations.
 - o Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

69.7 SEWERAGE NETWORK OPERATOR

IDENTIFIER

- **ESCO code:** C7126
- **Description:** Sewerage network operators maintain the sewer networks that carry wastewater. They inspect pipes, pumping stations and main lines, look for leaks or other faults and resolve problems. They remove blockages and perform maintenance tasks, using network cards and specialized software.

- 1. Cold beep and air conditioning
 - General objectives: The main installation activities consist of: identifying the working materials and equipment on the site, installing and installing the equipment, assembling and connecting the elements of the fluidic and electrical installations, carrying out the presettings of the installations, setting all or part of the equipment in service, report on the tasks carried out, perform simple maintenance tasks on the installations.
 - Modules
 - 1. Cold beep and air conditioning
- 2. Bep installation of energy and climate systems
 - General objectives:null
 - o Modules
 - 1. Bep installation of energy and climate systems
- 3. House painter (btm)
 - General objectives:- Advise and develop a work proposal to clients in terms of embellishment, surface finishes, installation of wall coverings, flooring, ... - Organize his interventions and those of a team and ensure costs and deadlines . - Carry out painting work (surface preparation, embellishment). - Participate in the management of the painting business. - Supervise and lead the teams.



• Modules

1. House painter (btm)

- 4. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - o Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 5. Professional title maintenance agent of climatic comfort equipment
 - General objectives: It intervenes in compliance with contracts, regulations and sustainable development. It ensures the necessary controls in terms of safety, the quality of discharges into the environment, and the performance of devices in terms of energy consumption. generally alone in the user with whom he is in direct contact. It is autonomous while being placed under the direct control of a manager to whom it transmits any information relating to its activity. He can work in a team during interventions requiring the presence of several maintenance agents. He is required to carry out interventions in a context of risks: related to the presence of gas and combustion products, to the handling of energized electrical equipment, to frequent trips by car, awkward working positions and handling loads in congested spaces. These interventions require sustained attention. For some of these interventions, he must have an electrical authorization. He carries out his activity in compliance with the safety and health prevention instructions, the PPSPS if there is one, or otherwise the prevention plan. The practice of the profession involves irregular hours linked to emergencies and oncall duty. He provides the client, in his capacity as representative of his company, with any explanation concerning his interventions. He carries out interventions on equipment characterized by strong technological developments and a wide diversity which oblige him to undergo continuous training. He often faces unforeseen situations.
 - Modules
 - 1. Professional title maintenance agent of climatic comfort equipment

69.8 SEWER CONSTRUCTION WORKER

IDENTIFIER

- ESCO code: C7126
- **Description:** Sewer construction workers install sewer lines to transport wastewater out of buildings to a tank or treatment plant. They dig the trenches and lay the pipes, ensuring their inclination and tightness. They also install other infrastructure elements, such as manholes, and maintain and repair existing systems.

ANALYSIS OF THE COURSE OFFER

1. Cold beep and air conditioning

General objectives:The main installation activities consist of: • identifying the working materials and equipment on the site, • installing and installing the equipment, assembling and connecting the elements of



the fluidic and electrical installations, • carrying out the presettings of the installations, • setting all or part of the equipment in service, •

70. REFRIGERATION AND AIR CONDITIONING MECHANICS-INSTALLERS C7127

JOB OFFERS

- Number of current job offers related to the profession: 11,843
- Percentage of offers related to the profession compared to the total for the sector: 7.59%
 - 1. FRIDGE MANAGER (M / F)
 - Description: Research: FRIGORIST (M / F) aquila RH actor of recruitment in interim, CDD, CDI, looking for one of its clients based in Niort, a local company of strong notoriety specializing in heating plumbing is looking for its refrigeration specialist (M / F) Your main missions are as follows: - Realization of refrigeration circuits; - Tightness control; - Commissioning of installations; - Installation and repair of refrigeration equipment.
 - ESCO code: C7127
 - Zoned: null
 - Postal code: null
 - 2. COOLING AND AIR CONDITIONING TECHNICIAN (M / F)
 - Description: Research: COLD AND AIR CONDITIONING TECHNICIAN (M / F) aquila RH actor of recruitment in interim, CDD and CDI, looking for one of its clients based in Niort, a company specialized in the sector of activity of installation works of " thermal and air conditioning equipment, a cold and air conditioning technician (M / F) Your main missions: - Install the equipment and materials in accordance with the technical file - Commission the installations and train the users - Maintain the installations in good condition Operating
 - ESCO code: C7127
 - Zoned: null
 - Postal code: null
 - 3. FRIDGE MANAGER (M / F)
 - Description: Research: FRIGORIST (M / F) aquila RH Nancy, actor of recruitment in Interim, CDD, CDI, looking for one of its clients based in Dombasle a Refrigeration Engineer (M / F). Your main missions are as follows: - You design, manufacture and install new refrigeration equipment, - You monitor, maintain and troubleshoot these various devices, - You ensure preventive maintenance of the equipment, - You diagnose a fault and you repair it, - You control the operation of the device after intervention, - You know and apply the safety rules.
 - ESCO code: C7127
 - Zoned: null
 - Postal code: null
 - 4. FRIDGE MANAGER (M / F)
 - Description: Our Derichebourg Interim & Rungis Recruitment Agency is currently looking for several of its customers specializing in logistics and Transport Refrigeration Technicians (M / F) Positions to be filled in the department of 94. The refrigeration technician maintains and repairs air conditioning equipment, refrigeration systems, heat pumps or cold rooms. He / She intervenes in total autonomy on the various sites or sites, and ensures the carrying of heavy loads. Attached to the Maintenance department, you are in charge of the following



missions: Install and maintain air conditioning equipment and devices Install and maintain refrigeration equipment: refrigerators, cold rooms,

- ESCO code: C7127
- Zoned: null
- Postal code: null
- 5. REFRIGERATOR TECHNICIAN (M / F)
 - Description:Our client is recruiting as part of its development a refrigeration technician. Your missions will be as follows: - Assembly of mechanical assemblies - Perform technical operations - Check mechanical parts - Diagnose breakdowns -General maintenance Sedentary station Remuneration: between 2,500 and 3,000 € gross 3 months interim with possibility of hiring
 - ESCO code: C7127
 - Zoned: null
 - Postal code: null

70.1 HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION ENGINEER / HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION ENGINEER

IDENTIFIER

- **ESCO code:** C7127
- **Description:** Heating, ventilation, air conditioning and refrigeration engineers install and maintain industrial heating, air conditioning or refrigeration installations. They install boilers, thermostats, pipes, chimneys and other equipment necessary to ensure the circulation and treatment of air. They also carry out repairs.

- 1. Bp fitter in climatic and sanitary engineering installations
 - General objectives: He carries out the adjustments, the necessary tests and the commissioning of the installation. He carries out the diagnosis and the corrective maintenance of all or part of a climatic and sanitary system. It provides information on the commissioning and intervention documents for the installations. He communicates with customers and users, company staff, manufacturers, suppliers and control bodies. Finally, he explains to the user the operation of all or part of a system and informs them of maintenance obligations.
 - Modules
 - 1. Bp fitter in climatic and sanitary engineering installations
- 2. Bts fluids-energies-home automation option c home automation and communicating buildings
 - General objectives: About the option: The graduate of the home automation and communicating buildings (DBC) option is a specialist in building automation and communication networks. The knowledge acquired during the BTS allows him to design, install, program and commission technical solutions in housing and professional buildings, responding as best as possible to customer needs. They also have a role of advice and training in the use of the installed solution vis-à-vis the latter. These "home automation" or "technical building management" technical solutions are built around communicating automation systems and supervision stations that make it possible to manage all the equipment such as heating, air conditioning, water, lighting, roller shutters or alarm systems The holder of the BTS DBC exercises his activity in various sectors: technical



design offices (BET), installation and / or maintenance companies, suppliers and / or manufacturers of equipment, local authorities, energy producing companies. Its business is now expanding beyond buildings with new energy management applications: smart electricity grids (or smart grids) and smart cities (or smart cities). , environment local authorities, energy producing companies. Its business is now expanding beyond buildings with new energy management applications: smart electricity grids (or smart grids) and smart cities (or smart cities). , environment local authorities, energy producing companies. Its business is now expanding beyond buildings with new energy management applications: smart electricity grids (or smart grids) and smart cities (or smart cities). , environment

- o Modules
 - 1. Bts fluids-energies-home automation option c home automation and communicating buildings

71. HOUSE PAINTERS AND WALLPAPER INSTALLERS C7131

JOB OFFERS

- Number of current job offers related to the profession: 9001
 - Percentage of offers related to the profession compared to the total for the sector: 5.77%
 - 1. BEGINNER WORKER SECOND WORK / PAINTER TYPE FINISHING / COATING (M / F)
 - Description:

You will work within a small team for the construction and renovation of buildings, mainly housing and small businesses. You will have to work on complete building sites and sometimes only one room to renovate. Under the directive of your team leader you perform all the tasks of a laborer for all trades work. (From demolition, through plastering, painting or even furniture ...)

Consult the job offer on the Forem website

- ESCO code: C7131
- Zoned: France
- Postal code: null
- 2. PAINTER (M / F)
 - Description: Search: PAINTER (M / F) aquila RH actor of recruitment in interim, CDD, CDI, looking for one of its clients based in Niort, a local company of strong notoriety specialized in the finishing work of the building, a painter (H / F) Your main missions are as follows: - Carry out the surface finishes and embellishments by applying paint, resin or varnish, after manual or mechanical preparation of the supports - Apply and respect the safety standards as well as the maintenance of the heritage.- Ensure an irreproachable finish to the site by the attention to detail and specifications.
 - **ESCO code:** C7131
 - Zoned: null
 - Postal code: null
- 3. CONSTRUCTION PAINTER (M / F)
 - Description:Search: BUILDING PAINTER (M / F) Aquila RH Valenciennes, actor of Interim recruitment, CDD and CDI in the Valenciennois, is looking for one of his clients based in VALENCIENNES (59): 1 INTERIOR PAINTER M / F: You renovate the interior of a structure that has been the victim of disaster (water damage, fires, etc.).

You work directly on the site, your missions are: - Set up scaffolding, - Protect the furniture and floors with the necessary equipment, - Secure the site, - Prepare



the supports to be renovated - Prepare the products to be applied: paint, coloring, resins , etc. - Install the coverings

You also benefit from additional skills such as: laying plasterboard, plastering, laying flexible floor coverings.

Remuneration up to 2018 ${\ensuremath{\varepsilon}}$ gross monthly (IFM + ICP included) on a basis of 35h / week.

+ Lunch basket up to 11 € per day worked. ** MISSION TO BE CARRIED OUT WITHIN STRICT RESPECT OF BARRIER GESTURES ...

- **ESCO code:** C7131
- Zoned: null
- Postal code: null
- 4. PAINTER (M / F)
 - Description: Search: PAINTER (M / F) aquila RH actor of recruitment in interim, CDD, CDI, looking for one of its clients based in Niort, a local company of strong notoriety specialized in the finishing work of the building, a painter (H / F) Your main missions are as follows: - Carry out the surface finishes and embellishments by applying paint, resin or varnish, after manual or mechanical preparation of the supports - Apply and respect the safety standards as well as the maintenance of the heritage.- Ensure an irreproachable finish to the site by the attention to detail and specifications.
 - ESCO code: C7131
 - Zoned: null
 - Postal code: null
- 5. PAINTER (M / F)
 - Description: The MORGAN SERVICES GROUP of SAINT BRIEUC is looking for an INTERIOR PAINTER (M / F) for one of its clients specializing in flexible flooring and painting. Various interior and exterior work: - preparation of surfaces (stripping, sanding, filling, etc.), - painting work, - laying of floor coverings - laying of false ceilings - laying of partitions - insulation works
 - ESCO code: C7131
 - Zoned: null
 - Postal code: null

71.1 HOUSE PAINTER

IDENTIFIER

- **ESCO code:** C7131
- **Description:** House painters paint the interior and exterior of buildings and other structures. They may use standard latex paints or specialty paints to provide decorative effects or protect surfaces. House painters are equipped with brushes, rollers and sprayers for different applications.

- 1. Mc painting decoration
 - General objectives: The holder of this diploma is a decorative painter. He carries out his activities in a company of the sector of the development and the finishing of the building. Besides the installation of specific coatings (painting in particular), he realizes decorative finishes: imitations of marble and wood, trompe-l'oeil, applications of gilding. He knows how to determine the materials and the products to be used. His aesthetic training allows him to advise customers on the choice of products and accessories, the harmony of colors



and the decorative layout of the premises. Its intervention can be done from directives involving the reading of files, the operation of a decoration project and the keeping of execution documents. On a site, he is autonomous and responsible for his work. **Modules**

- 1. Mc painting decoration
- 2. Painter in finishes

0

- General objectives: The Painter in finishes is capable of: ensuring the management of materials and equipment of the site and its safety ,. take measurements of the surface to be treated ,. prepare the backgrounds so as to obtain a sound, level, smooth and white wall ,. apply the paint suitable for the support and in an appropriate manner ,. search for a shade ,. make a decorative plaster and apply a patina ,. apply wall covering: wallpaper, glass cloth and vinyl ,. lay a floor covering: textile rolls or tiles, cork, bamboo slats on floors or stairs ,. The Painter in finishes knows the safety rules in force on building sites and knows how to establish an estimate in the standards.
- o Modules
 - 1. Painter in finishes

71.2 WALLPAPER INSTALLER

IDENTIFIER

- **ESCO code:** C7131
- **Description:** Wallpaper installers specialize in the application of wallpapers. They apply adhesives to the paper, or to the wall in the case of reinforced wallpapers, and lay the wallpaper plumb, avoiding the inclusion of air bubbles.

- 1. Mc painting decoration
 - General objectives: The holder of this diploma is a decorative painter. He carries out his activities in a company of the sector of the development and the finishing of the building. Besides the installation of specific coatings (painting in particular), he realizes decorative finishes: imitations of marble and wood, trompe-l'oeil, applications of gilding. He knows how to determine the materials and the products to be used. His aesthetic training allows him to advise customers on the choice of products and accessories, the harmony of colors and the decorative layout of the premises. Its intervention can be done from directives involving the reading of files, the operation of a decoration project and the keeping of execution documents. On a site, he is autonomous and responsible for his work.
 - Modules
 - 1. Mc painting decoration
- 2. Painter in finishes
 - General objectives: The Painter in finishes is capable of: ensuring the management of materials and equipment of the site and its safety ,. take measurements of the surface to be treated ,. prepare the backgrounds so as to obtain a sound, level, smooth and white wall ,. apply the paint suitable for the support and in an appropriate manner ,. search for a shade ,. make a decorative plaster and apply a patina ,. apply wall covering: wallpaper, glass cloth and vinyl ,. lay a floor covering: textile rolls or tiles, cork, bamboo slats on floors or stairs ,. The Painter in finishes knows the safety rules in force on building sites and knows how to establish an estimate in the standards.
 - o Modules
 - 1. Painter in finishes



72. LACQUERS, VARNISHERS AND SIMILAR C7132

JOB OFFERS

• No job offer

72.1 SPRAY GUN LACQUERER

IDENTIFIER

- **ESCO code:** C7132
- **Description:**Spray painters use paint guns to apply a durable topcoat to metal, wood or plastic workpieces, using lacquer or matte, gloss or gloss paint intended for hard surfaces.

ANALYSIS OF THE COURSE OFFER

• No current course has been located

72.2 SURFACE TREATMENT OPERATOR

IDENTIFIER

- **ESCO code:** C7132
- **Description:**Surface treatment operators apply chemicals and paints to the surface of materials to protect them from corrosion. They calculate the volumes needed to protect the surface.

ANALYSIS OF THE COURSE OFFER

- 1. Sanitary and central heating installer
 - o General objectives:null
 - Modules

72.3 PAINTER FOR TRANSPORT EQUIPMENT

IDENTIFIER

- **ESCO code:** C7132
- **Description:** Painters for transportation equipment use painting machines and hand tools to paint individual parts or the surface of all types of transportation equipment, such as cars, buses, boats, airplanes, motorcycles and trains. They prepare the surface of the parts and apply the paint. They can apply industrial or custom paints. They can also correct defects, such as scratches.



No current course has been located

73. FACADE CLEANERS AND CHIMNEY SWEEPS C7133

JOB OFFERS

- Number of current job offers related to the profession: 3469
- Percentage of offers related to the profession compared to the total for the sector: 2.22%
 - 1. COATING MACHINE (M / F)
 - Description: Research: ENDUISEUR (M / F) aquila RH actor of recruitment in Interim, CDD, CDI is looking for one of its clients based in Niort a coater (M / F) Placed within a traditional masonry company, the plaster prepares the support and carries out the application or projection of waterproofing and facing products for the maintenance, renovation and embellishment of facades, walls and terraces.
 - You comply with the safety rules in force on the construction sites.
 - ESCO code: C7133
 - Zoned: null
 - Postal code: null
 - 2. COATING MACHINE (M / F)
 - Description: Research: ENDUISEUR (M / F) aquila RH actor of recruitment in Interim, CDD, CDI is looking for one of its clients based in Niort a coater (M / F) Placed within a traditional masonry company, the plaster prepares the support and carries out the application or projection of waterproofing and facing products for the maintenance, renovation and embellishment of facades, walls and terraces.

You comply with the safety rules in force on the construction sites.

- **ESCO code:** C7133
- Zoned: null
- Postal code: null
- 3. Façadier / Façadière (M / F)
 - Description: Job description: Our agency Aboutir Emploi Rochefort is looking for one of its clients based in Rochefort, a facadier M / F. Level: N3 autonomous.
 Remuneration according to the current construction grid. Position to be filled as

Remuneration according to the current construction grid. Position to be filled as quickly as possible.

Temporary contract from Monday to Friday.

If this offer interests you, do not hesitate to apply.

- **ESCO code:** C7133
- Zoned: null
- Postal code: null
- 4. Façadier (M / F)
 - Description: We are looking for a Façadier (M / F) for one of our clients, a
 position to be filled quickly in Castres.Prepare the support and carry out the
 application or projection of waterproofing and facing products for maintenance,
 renovation and 'embellishment of facades, walls and terraces according to safety
 regulations.
 - **ESCO code:** C7133
 - Zoned: null



- Postal code: null
- 5. FACADIER PAINTER (M / F)
 - Description: We are looking for an ITE facade painter in the main missions are as follows: - Site preparation: installation of scaffolding outdoors / protection of floors and mobiles indoors - Preparation, restoration of surfaces to be painted (plaster, sanding, etc.) - Preparation of the products to be applied (paint, plaster, etc.) - Control of thermal insulation from the outside - Site cleaning
 - ESCO code: C7133
 - Zoned: null
 - Postal code: null

73.1 DECONTAMINATION OFFICER

IDENTIFIER

- **ESCO code:** C7133
- **Description**:Decontamination officers remove and destroy hazardous materials, such as radioactive materials or contaminated soil. They handle hazardous materials in accordance with safety regulations, investigate the causes of contamination and eliminate contamination from the structure or site.

- 1. Professional worker in eco-construction
 - 0 General objectives: 1 / Preparation and organization of the site - Read an execution plan, draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. - Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). - Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. - Respect the safety rules and react to an accident situation or a dangerous work situation. - Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials - Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations ; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the



chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- Modules
 - 1. Professional worker in eco-construction

73.2 BUILDING EXTERIOR CLEANING OFFICER / BUILDING EXTERIOR CLEANING OFFICER

IDENTIFIER

- ESCO code: C7133
- **Description:** Building exterior cleaners remove dirt and trash outside buildings, and perform maintenance work. They ensure that cleaning methods comply with safety regulations and maintain the exterior.

- 1. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, 0 draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. - Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). - Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. - Respect the safety rules and react to an accident situation or a dangerous work situation. - Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials - Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations;



bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- o Modules
 - 1. Professional worker in eco-construction

73.3 CHIMNEY SWEEP TEAM LEADER

IDENTIFIER

- ESCO code: C7133
- **Description:** The chimney sweep team leaders supervise and coordinate the activities of the chimney sweeps. They carry out quality controls and ensure compliance with safety rules.

- 1. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, 0 draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. - Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). - Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. - Respect the safety rules and react to an accident situation or a dangerous work situation. - Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials - Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations;



bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- Modules
 - 1. Professional worker in eco-construction

73.4 SHELL MAKER IN FOUNDRY / SHELL MAKER IN FOUNDRY

IDENTIFIER

- **ESCO code:** C7133
- **Description:**Foundry shell makers fabricate foundry parts, including pipes, tubes, hollow profiles and other primary steel products, using manually operated equipment in a foundry. They cast ferrous and non-ferrous metals in shells, taking care to create the exact conditions that will result in a high quality metal. They monitor the metal casting to identify defects. In the event of a defect, they inform the competent personnel and correct the defect.

- 1. Valorist
 - General objectives: The recycling worker is responsible in whole or in part for handling, recovering, sorting, cleaning, disassembling, repairing superficially, evaluating, reselling ... goods considered as recyclable. He can work in private companies as well as in public companies. This training will focus more particularly on the following recovery sectors: paper, plastic, metal, IT, textiles, furniture and wood, flea market and books.
 - Modules
 - 1.
- 2. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. Respect the safety rules and react to an accident situation or a dangerous work situation. Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials Position the foundation reinforcement (conventional reinforcement or eco-construction alternatives). Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. Put in place an insulation according to the defined



inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- Modules
 - 1. Professional worker in eco-construction

73.5 ASBESTOS REMOVAL

IDENTIFIER

- **ESCO code:** C7133
- Description: Asbestos removers remove asbestos from buildings and other structures, in
 accordance with health and safety regulations regarding the handling of hazardous materials. They
 research the degree of asbestos contamination, prepare the building before asbestos removal, and
 take preventive measures to contain the contamination.

- 1. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. Respect the safety rules and react to an accident situation or a dangerous work situation. Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials Position the foundation reinforcement (conventional reinforcement or eco-construction alternatives). Create barriers against rising by capillary action, install a



compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations ; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- Modules
 - 1. Professional worker in eco-construction

73.6 FOUNDRY MOULDER / FOUNDRY MOULDER

IDENTIFIER

- ESCO code: C7133
- **Description:**Foundry molders make cores used in foundry molds, which are used to fill the spaces that must remain hollow in the casting. They use wood, plastic or other materials to create the core, which must withstand extreme temperatures during casting.

- 1. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. Respect the safety rules and react to an accident situation or a dangerous work situation. Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials Position the foundation reinforcement (conventional reinforcement or eco-



construction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

o Modules

1. Professional worker in eco-construction

73.7 CORE MOULDER / CORE MOULDER

IDENTIFIER

- **ESCO code:** C7133
- **Description:** Core moulders create molds by hand for fabricating metal products. They mix sand and hardening materials to obtain a specialized mixture. They then use a pattern and one or more cores to produce the desired shape in the material. The formed material then has to harden and is then used as a mold for casting ferrous or non-ferrous metals.

- 1. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. - Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). - Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. - Respect the safety rules and react to an accident situation or a dangerous work situation. - Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2



/ Realization and renovation of masonry works based on biobased and geosourced materials - Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations ; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- o Modules
 - 1. Professional worker in eco-construction

73.8 CHIMNEY SWEEP

IDENTIFIER

- ESCO code: C7133
- **Description:** Chimney sweeps carry out chimney cleaning operations for all types of buildings. They remove ash and soot and perform regular maintenance, in accordance with health and safety regulations. They may perform safety inspections and minor repairs.

- 1. Professional worker in eco-construction
 - General objectives:1 / Preparation and organization of the site Read an execution plan, draw a freehand drawing and explain the installation instructions according to the rules of bioclimaticism. - Choose and maintain the appropriate tools (use measuring, leveling and plumbing tools; sharpen tools and change consumables). - Work as a team and in consultation with other trades, identify tasks by situating them in relation to other interventions and check the elements being carried out. - Respect the safety rules and react to an accident situation or a dangerous work situation. - Explain the environmental qualities of ecomaterials and check the possibilities of using the site's bio or geomaterial



resources. -. Achieve points of stowage, dismantle, clean, store, sort and remove waste. 2 / Realization and renovation of masonry works based on biobased and geosourced materials - Position the foundation reinforcement (conventional reinforcement or ecoconstruction alternatives). - Create barriers against rising by capillary action, install a compliant peripheral drain and perform ventilated bristling taking into account the passage of fluids and networks. - Put in place an insulation according to the defined inertia (implant and fix the guides; prepare, pour and erect a slab; prepare the lime or earth mortar; cut and cut organic or geosourced materials (adobe, stone) with the appropriate tools; assemble the elements ensuring the connections and respecting the equipment, plumbs, alignment and rough dimensions; perform jointing or jointing; make or set up suitable forms and make reservations; carry out the dosages and prepare the volumes necessary to fill the formwork while respecting the rules specific to the materials; stripping). 3 / Realization of the structure of a wood frame from local sectors and respectful of the environment and health - Describe the different wood construction techniques. - Cut, mark and assemble the different parts of the wooden frame structure, making sure that the dimensions and squareness, plumbs and alignments are respected (prepare and fix the implant base, recovering if necessary the gaps with The foundations; bracing from the panels allowing moisture transfer; create barriers against rising humidity by capillary action; make the connections between components; prepare and fix the chaining elements). - Cut, install and fix the joists, the hoppers, the floor and the structural elements of the roof. - Put in place the under-roof screen. 4 / Realization or resumption of airtight and water-tight insulation with bio or geo-sourced materials respectful of the environment and health - Prepare the support and reservations. - Put in place the chosen insulation using the appropriate technique (dry and wet sector) or lay the straw bales in accordance with professional rules (take a survey and carry out the layout, resize the boot according to the situations). - Apply renderings (especially on a raw earth support), facings, cladding. - Ensure the airtightness of the wall and the migration of water vapor (install a vapor barrier / rain screen; Seal the openings and manage the singular points; adapt the external elements to the new envelope). - Prepare the site for the infiltrometry test and apply the corrective measures.

- o Modules
 - 1. Professional worker in eco-construction

74. OPERATORS OF EARTHMOVING AND SIMILAR EQUIPMENT C8342

JOB OFFERS

No job offer

74.1 BULLDOZER OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description:**Bulldozer drivers drive a heavy truck to move dirt, rubble, or other material on the ground.

ANALYSIS OF THE COURSE OFFER

1. Professional title operator of hydraulic excavator and backhoe loader



- General objectives: Versatile in driving the two main machines, the hydraulic shovel and the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan, the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.
- Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.2 COMPACTOR OPERATOR

IDENTIFIER

- ESCO code: C8342
- **Description**:Compactor operators work with equipment that compacts various materials, such as earth, gravel, concrete or asphalt, when constructing roads and foundations. They walk behind or sit on top of the compactor, depending on the type and size of the machine, and pass over the entire surface of the area to be compacted.

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions.Depending on the



location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.

- Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.3 DREDGE OPERATOR

IDENTIFIER

- ESCO code: C8342
- **Description**:Dredge operators work with industrial equipment to remove material from underwater, to make the area accessible to ships, to create ports, to lay cables or for other purposes, and to move material to the location. wish.

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and 0 the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and



collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.

- o Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.4 SCRAPER OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description:**Scraper operators work with heavy mobile equipment that scrapes the top layer of soil and places it in a hopper for transport. They drive the scraper over the surface to be stripped, adapting the speed of the machine to the hardness of the surface.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.
 - o Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.5 GRADER OPERATOR

IDENTIFIER

• ESCO code: C8342



• **Description:**Grader operators work with heavy moving equipment that creates a flat surface by removing the top layer of soil with a wide blade. Graders are typically used to achieve a flat finish on heavy earthmoving sites using scrapers and bulldozers.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and 0 the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.6 DOORBELL CONDUCTOR

IDENTIFIER

- **ESCO code:** C8342
- Description: Doorbell drivers work with heavy equipment that positions stakes and drives them
 into the ground using a rigging mechanism.

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where



his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.

- Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.7 SNOW PLOW OPERATOR

IDENTIFIER

- **ESCO code:** C8342
- **Description:** Snow plow operators drive trucks and snow plows to remove snow and ice from sidewalks, streets and other public places. They also spread salt and sand on the ground in order to thaw the affected areas.

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and 0 the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules



adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.

- o Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.8 MINING AND QUARRYING EQUIPMENT OPERATOR / MINING AND QUARRYING EQUIPMENT OPERATOR

IDENTIFIER

- ESCO code: C8342
- **Description:** Operators of mining and quarrying machinery operate heavy equipment such as excavators and dump trucks, which often require a high level of spatial awareness, to excavate, load and transport raw ores and minerals, including sand, stone, clay and overburden, at quarrying and surface mining sites.

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.
 - o Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader



74.9 EXCAVATOR OPERATOR

IDENTIFIER

- ESCO code: C8342
- **Description:** Excavator operators use excavators to dig and remove soil or other material. They participate in various activities, such as demolition, dredging and hole digging, or the construction of foundations and trenches.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and 0 the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.
 - o Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader

74.10 ROAD WORKER

IDENTIFIER

- ESCO code: C8342
- Description: Road workers carry out earthworks for road construction as well as work relating to substructures and the development of sidewalks. They cover the compacted soil with one or more layers. They usually lay a bed of stabilized sand or clay before adding asphalt or concrete slabs to complete the road surfacing.



- 1. Professional title operator of hydraulic excavator and backhoe loader
 - General objectives: Versatile in driving the two main machines, the hydraulic shovel and the backhoe loader or backhoe loader, the driver is also capable of driving a dumper, and has a significant degree of autonomy and responsibility in the performance of the tasks assigned to him. entrusted. Attentive to his working environment, he organizes the areas for moving material transport vehicles. He ensures the safety of people in the area where his machine is working and integrates all the environmental, safety, quality and performance constraints relating to the site. He takes into account the constraints linked to the nature of the soil, to the structures encountered and to the meteorological conditions. He is responsible for the proper functioning of his machine, which he checks daily and can, Depending on the type of company, ensure first level maintenance, in accordance with the maintenance booklet and safety instructions. Depending on the location of the sites, the operator of a hydraulic excavator and a backhoe loader may have to move and to work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan. the hydraulic excavator and backhoe loader operator may be required to move and work according to schedules adapted to the organization of the site. It is subject to noise, vibrations, heat and dust. It is used in compliance with individual and collective safety rules and, if there is one, in application of the Particular Safety and Protection Plan. Health (PPSPS), otherwise the prevention plan.
 - Modules
 - 1. Professional title operator of hydraulic excavator and backhoe loader



75. OPERATORS OF CRANES, VARIOUS LIFTING EQUIPMENT AND SIMILAR EQUIPMENT C8343

JOB OFFERS

• No job offer

75.1 GUIDED ROPE TRANSPORT OPERATOR / OPERATOR, GUIDED ROPE TRANSPORT

IDENTIFIER

- ESCO code: C8343
- **Description:** Rope Guided Transport Operators operate control systems and panels, while maintaining control of the operations of various modes of Ripple Guided Transport. They can operate gondolas, cable cars, funiculars, etc. They ensure continuous operations and intervene in operations in the event of unforeseen situations.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title tower crane operator
 - General objectives: The tower crane operator works closely with the teams implementing 0 the formwork, reinforcement and concrete. He is also required to handle various prefabricated parts during the delivery and installation operations. He drives the tower crane, either from the crane cab or from the ground or from the work area using a control panel. To carry out his activities, the crane operator respects the safety rules concerning the crane and its immediate environment. Depending on the importance of the sites, he works under the orders and under the control of a team leader or a site foreman. Each activity is carried out in different contexts depending on the tasks to be performed, the geographical location of the site and the weather conditions. The crane operator intervenes as soon as the crane is assembled and carries out all handling operations until the dismantling and folding of the machine. He is responsible for stopping the operation of the crane in the event of dangerous wind. He refuses a maneuver if it presents risks to him or to third parties. In the work system, he may have to anticipate the orders of his superiors to improve the performance of the team. He holds the job in compliance with individual and collective safety rules and, if there are, in application, the specific health and safety protection plan (PPSPS), otherwise the prevention plan. He has an authorization issued by his employer to operate load lifting equipment:
 - Modules
 - 1. Professional title tower crane operator

75.2 MOBILE CRANE OPERATOR

IDENTIFIER

- ESCO code: C8343
- **Description:** Mobile crane operators work with various types of cranes that can be easily moved around roads, railways and waterways. Mobile cranes are often mounted on trucks.



ANALYSIS OF THE COURSE OFFER

- 1. Professional title tower crane operator
 - General objectives: The tower crane operator works closely with the teams implementing the formwork, reinforcement and concrete. He is also required to handle various prefabricated parts during the delivery and installation operations. He drives the tower crane, either from the crane cab or from the ground or from the work area using a control panel. To carry out his activities, the crane operator respects the safety rules concerning the crane and its immediate environment. Depending on the importance of the sites, he works under the orders and under the control of a team leader or a site foreman. Each activity is carried out in different contexts depending on the tasks to be performed, the geographical location of the site and the weather conditions. The crane operator intervenes as soon as the crane is assembled and carries out all handling operations until the dismantling and folding of the machine. He is responsible for stopping the operation of the crane in the event of dangerous wind. He refuses a maneuver if it presents risks to him or to third parties. In the work system, he may have to anticipate the orders of his superiors to improve the performance of the team. He holds the job in compliance with individual and collective safety rules and, if there are, in application. the specific health and safety protection plan (PPSPS), otherwise the prevention plan. He has an authorization issued by his employer to operate load lifting equipment:
 - o Modules
 - 1. Professional title tower crane operator

75.3 TOWER CRANE OPERATOR

IDENTIFIER

- ESCO code: C8343
- **Description:** Tower crane operators work with tower cranes, that is, high-dimensional outrigger cranes consisting of a horizontal boom mounted on a vertical mast, as well as the necessary motors and a lifting hook. lifting attached to the boom. Operators control the crane from inside a control cabin or use the radio remote control.

- 1. Professional title tower crane operator
 - **General objectives:**The tower crane operator works closely with the teams implementing 0 the formwork, reinforcement and concrete. He is also required to handle various prefabricated parts during the delivery and installation operations. He drives the tower crane, either from the crane cab or from the ground or from the work area using a control panel. To carry out his activities, the crane operator respects the safety rules concerning the crane and its immediate environment. Depending on the importance of the sites, he works under the orders and under the control of a team leader or a site foreman. Each activity is carried out in different contexts depending on the tasks to be performed, the geographical location of the site and the weather conditions. The crane operator intervenes as soon as the crane is assembled and carries out all handling operations until the dismantling and folding of the machine. He is responsible for stopping the operation of the crane in the event of dangerous wind. He refuses a maneuver if it presents risks to him or to third parties. In the work system, he may have to anticipate the orders of his superiors to improve the performance of the team. He holds the job in compliance with individual and collective safety rules and, if there are, in application. the specific health



and safety protection plan (PPSPS), otherwise the prevention plan. He has an authorization issued by his employer to operate load lifting equipment:

- **Modules**
 - 1. Professional title tower crane operator

75.4 GANTRY OPERATOR

IDENTIFIER

- **ESCO code:** C8343
- **Description:**Gantry operators operate electric cranes equipped with cantilever beams (cantilevers) that support a lifting mechanism for loading or unloading containers. They position the towers next to a ship and lower the cantilever beams above the deck or to the level of the ship's hold. They lift and move the container along the cantilever beam, then drop it on the dock, on the ship's deck or in the hold.

ANALYSIS OF THE COURSE OFFER

- 1. Professional title tower crane operator
 - General objectives: The tower crane operator works closely with the teams implementing 0 the formwork, reinforcement and concrete. He is also required to handle various prefabricated parts during the delivery and installation operations. He drives the tower crane, either from the crane cab or from the ground or from the work area using a control panel. To carry out his activities, the crane operator respects the safety rules concerning the crane and its immediate environment. Depending on the importance of the sites, he works under the orders and under the control of a team leader or a site foreman. Each activity is carried out in different contexts depending on the tasks to be performed, the geographical location of the site and the weather conditions. The crane operator intervenes as soon as the crane is assembled and carries out all handling operations until the dismantling and folding of the machine. He is responsible for stopping the operation of the crane in the event of dangerous wind. He refuses a maneuver if it presents risks to him or to third parties. In the work system, he may have to anticipate the orders of his superiors to improve the performance of the team. He holds the job in compliance with individual and collective safety rules and, if there are, in application, the specific health and safety protection plan (PPSPS), otherwise the prevention plan. He has an authorization issued by his employer to operate load lifting equipment:
 - o Modules
 - 1. Professional title tower crane operator

75.5 PONTIER

IDENTIFIER

- **ESCO code:** C8343
- **Description:** During the production process at the determined location, bridge operators operate cranes with basic technology, lifting and moving loads (bales, containers, buckets and other facilities) containing raw materials and other materials.



- 1. Professional title tower crane operator
 - General objectives: The tower crane operator works closely with the teams implementing 0 the formwork, reinforcement and concrete. He is also required to handle various prefabricated parts during the delivery and installation operations. He drives the tower crane, either from the crane cab or from the ground or from the work area using a control panel. To carry out his activities, the crane operator respects the safety rules concerning the crane and its immediate environment. Depending on the importance of the sites, he works under the orders and under the control of a team leader or a site foreman. Each activity is carried out in different contexts depending on the tasks to be performed, the geographical location of the site and the weather conditions. The crane operator intervenes as soon as the crane is assembled and carries out all handling operations until the dismantling and folding of the machine. He is responsible for stopping the operation of the crane in the event of dangerous wind. He refuses a maneuver if it presents risks to him or to third parties. In the work system, he may have to anticipate the orders of his superiors to improve the performance of the team. He holds the job in compliance with individual and collective safety rules and, if there are, in application. the specific health and safety protection plan (PPSPS), otherwise the prevention plan. He has an authorization issued by his employer to operate load lifting equipment:
 - Modules
 - 1. Professional title tower crane operator



76. CONCLUSION

Based on the Big Data crawl carried out on the EURES job portal, companies are demanding 3 professional profiles, which constitute more than 60% of the demands, corresponding to the following ESCO occupations (in order of highest to lowest demand):

- Plumbers and pipe fitters C7126
- Carpenters and joiners C7115
- Bricklayers and related workers C7112

Accordingly, training related to the following courses should be promoted:

- Plumbers and Pipefitters C7126.

- o Water supply and distribution and sewerage networks and installations
- Development of works of water supply and distribution and sanitation networks and installations
- Water and sewerage network commissioning systems
- Organization of the maintenance of water distribution and sanitation networks.
- Plumber installer.
- Technician in heating installations.
- Indutrial piping technician.
- Carpenters and Joiners C7115
 - Assembly of furniture and elements of carpentry
 - Furniture installation projects
 - Furniture installations
 - o Application of surface finishing products in carpentry and furniture.
 - o Adjustment and finishing of furniture installations
 - o Measurements for the installation of furniture elements
 - Assembly and installation of doors and windows
 - Installation of furniture structures
- Bricklayers and related workers C7112
 - o Pastes, mortars, adhesives and concretes
 - Masonry works for cladding
 - Process and preparation of equipment and means in masonry masonry work.
 - Execution of masonry for cladding.
 - Execution of facing masonry works
 - o Execution of facing masonry
 - o Execution of masonry walls



At a lower level, but with a notable demand, are the following professional profiles (in order of greater or lesser demand):

- Air conditioning and refrigeration mechanics C7127
- Roofers C7121
- Painters and related workers C7131
- Concrete placers, concrete finishers, and related workers C7114
- Floor layers and tile setters C7122
- Insulation Workers C7124
- Building structure cleaners C7133
- Plasterers C7123

Finally, with an almost null or non-existent demand are the following professional profiles:

- House builders C7111
- Building frame and related trades workers not elsewhere classified C7119
- Glaziers C7125
- Spray painters and varnishers C7132
- Earthmoving and related plant operators C8342
- Crane, hoist, and related plant operators C8343

The training needs in those occupations in high demand, conceived from the perspective set out in the Introduction to this report, must be coherent with the description of what is required to exercise the profession with solvency, and which have been defined in the "Identification" section of each occupation.

Analyzing the number of training offers related to each occupation shows a high correlation between occupations with demand and training offers to train workers in these occupations.

Only two situations are detected where the training offer is present and the demand from companies is almost null:

- Operators of earthmoving and similar equipment C8342
- Operators of cranes, hoists, and similar equipment C8343
- Skilled building and related trades not elsewhere classified C7119