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Zaha Hadid

LEARN

We use active learning methodologies.

More than 40 years of experience training building and civil engineering professionals. We use methodologies that encourage collaborative, participatory work, and meaningful learning. The training activities are organized according to the PBL (Problem-Based Learning) methods.

EXPERIENCE

School and Companies committed to your training.

We have two computer labs equipped with BIM technology and an internship workshop for Initial VET Programme in Building students where companies in the sector hold workshops and demonstrations. You will have the opportunity to participate in exchanges of studies or do internships abroad.

MOVE FORWARD

Innovation, the path to success.

We are in constant contact with companies in the sector and we work on real projects. We know the needs and required skills of companies in the sector, and we are able to give you the tools that the market demands.

INS PROVENÇANA C/Sant Pius X, nº8, 08901

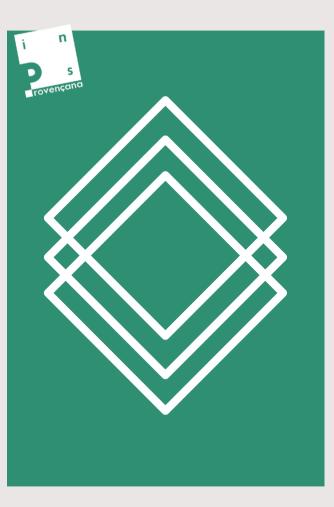
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Generalitat de Catalunya Departament d'Ensenyament Unió Europea Fons social europeu L'ESE inverteix en el teu tutur



VOCATIONAL PROGRAMMES IN BULIDING AND CIVIL ENGINEERING

YOU'LL WANT TO **STUDY WITH US!**

Small groups and individual attention

You will have an academic tutor who will help you with your studies and an internship tutor at the company to monitor you at the company you will always be accompanied. We look for the technological avant-garde and that is why we have classrooms and workshops equipped with fully updated hardware and software. We have a virtual campus that you can use whenever and wherever vou want.

DUAL Education System

The Initial VET Programme in Construction and the Higher VET Programme in Organization and control of construction site are offered in the Dual system. These two programmes have strong practical training on site, and we work with a wide range of leading companies in the sector for internships.

Methodology

We believe in working in a collaborative. participatory and experiential way, the training activities are organized by enhancing learning by projects and through professional challenges. You will take part in school trips and complementary activities to improve and extend your professional training. In addition, we organize technical conferences where companies in the sector tell us their experiences and market trends.

Labour market

You will do internships in recognized companies in the sector specially chosen. This will allow you to know the business reality, expand your contact network, and increase your chances of getting a job. You will be able to choose between the DUAL training system or an internship at a company.

Job board

We have our own job bank in the school in operation, with a high percentage of employment of our graduates. Almost 60% of them find work in the first year and 80% within two years after completing the programme.

VET in Construction, specialising in interior work with laminated plasterboards



 \bigcirc 2000 hours

September-June Monday-Friday

Internship at companies in the sector

If you love construction and would like to run a renovation contractor company, this programme is for you.

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Some of the subjects you will study are: Construction works. Interpretation of plans, Floors, tiling and cladding, stonework, Covering, Formwork, Reinforced concrete, Organization of construction work. Urbanization works. Roofing. Waterproofing and insulation, Professional training and guidance, Company and business entrepreneurship, and Technical English.

Programme in DUAL education system where you will be able to work in leading companies in the construction sector. doing all kinds of masonry work, work with laminated plasterboards and concrete works. You will be able to work as a manager of a renovation construction business, head of a stonework or urbanization work team or formwork technician, among others.

Higher VET in Construction projects, specialising in **Restoration and Renovation**



2000 hours Internship at companies in the

sector

Develop architectural projects and join the team of an architectural, engineering or City Council office.

The subjects you'll study are: Architectural representation, Construction measurements and valuations, Construction skating or On-site layout, Construction planning, Installations and facilities on construction site, energy efficiency in building construction, Development of residential building projects, Development of non-residential building projects, Structures in construction, Building design and construction, Construction processes in building, Rehabilitation and conservation of construction works, Professional training and guidance and Company and business entrepreneurship.

You will be able to work as a building project development technician, draftsman designer, facility draftsman, site lavout specialist, document control technician, energy efficiency specialist and construction model maker.

Higher VET in Construction work organization and control



2000 hours

Internship at companies 1 in the sector

This programme will enable you to coordinate teams and manage the resources of a construction or civil work.

Programme in DUAL education system where you'll study the following subjects: Construction measurements and valuations, Setting out in construction, Construction planning, Documentation of Projects and Construction Works, Construction processes in building, Construction processes in civil works, Structural control in building, works, Execution control of building works. Execution control of civil works. Rehabilitation and conservation of construction works. Construction structures, Professional training and guidance and Company and business entrepreneurship.

Be part of the construction and civil works management team. You will be able to work as a manager organizing the work, coordinating the physical verification, or planning a work with the latest computer technologies.

A BRIDGE TO UNIVERSITY

VET higher programmes provide access to university education with validations, saving time as this reduces degree duration and enabling to study the university degree knowing the profession well.

The VET programmes specializing in Building and Civil Engineering are compatible with all university degrees, among which the following stand out:

Degree in Technical Architecture Studies and Building construction **Degree in Architecture Studies** Degree in Landscape Architecture Degree in Civil Engineering