

Field of study **Sciences and engineering**

Training available in

Apprenticeship

Continuing education

Recognition of prior learning

How to apply :

<https://www.univ-gustave-eiffel.fr/en/formation/applications-and-enrolment/applications>

Course venue :

Campus Marne la Vallée - Serris - Institut Francilien d'Ingénierie des Services (IFIS) 6-8 cours du Danube 77700 Serris
Lycée François Mansart - 25 rue de la Banque 94100 Saint-Maur-des-Fossés

Calendar :

18 weeks of classes spread over the year and a minimum of 21 weeks in a company.

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More information :

For further details :
<https://www.univ-gustave-eiffel.fr/international/etudiants-internationaux>
Service Information,
Orientation et Insertion Professionnelle (SIO-IP) :
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Professional Bachelor Building and Public Works Professions: Building and Construction Works Supervisor



Institut Francilien d'ingénierie des Services (IFIS)

Professional Bachelor LP

TO GET THERE

To be admitted to this course, applicants must have completed two years of higher education.

Mainly in the building and construction sector: a technical university diploma in civil engineering for sustainable construction or thermal and energy engineering or advanced vocational training certificate in building and construction; building and construction studies and economics; architectural space design; building envelopes; fluids, energy and the environment; finishing and design; residential timber framed construction systems; landscape design.

But also two years of higher education in the field of science and technology, such as a technical university diploma in industrial computing and electrical engineering or materials science and engineering.

ACQUIRED SKILLS

- Master new technologies, sustainable development issues and the regulations in force for project monitoring.
- Assume technical and administrative responsibility and control the costs of the project, taking into account any unforeseen circumstances, in order to carry out profitable and safe operations.
- Managing interpersonal relations, communicating progress to customers, managing subcontractors and maintaining relationships of trust.

YOUR FUTURE CAREER

Degree recognised under the international higher education system (Licence - Master's - PhD).

The professional Licence is designed to give graduates direct access to employment as works supervisors in new or renovation projects, mainly for single-family homes or small multi-owner properties.

This training enables students to be directly operational and, by the end of the course, to be immediately employable as supervisors in charge of multiple projects.

Graduates can also apply for the following jobs: Building site supervisor, technical sales representative, account manager or project manager.

BENEFITS OF THE PROGRAM

This course draws on close partnerships with single-family-home builders (LCA-FFB). This ensures that the Licence stays in line with the needs of the profession and guarantees high employment rates among our graduates. Classes are taught by professionals from the construction and industrial sectors, legal experts, advanced vocational training certificate teachers and faculty from the University. The course is in line with the latest regulatory developments and prepares students for the challenges and objectives of the French RE 2020 environmental regulations. This course prepares students to manage a complete construction project from A to Z.

More information



YEAR

UE 1 : INTÉGRATION ET MISE À NIVEAU (ECTS:4)

- Computer sciences
- Electrical
- Plumbing
- Topography

UE 2 : TECHNOLOGIE (ECTS:10)

- Technology any building trades
- Mechanics and structure analyzes
- New products

UE 3 : ETUDES & ECONOMIE DE PROJET (ECTS:4)

- Techniques of the estimate
- Price and costs analyze

UE 4 : ETUDES TECHNIQUES (ECTS:4)

- Project description
- Technical follow-up
- Quality

UE 5 : ORGANISATION, SUIVI DE CHANTIER (ECTS:4)

- Plannification
- Safety and control

UE 6 : DROIT (ECTS:6)

- Law
- Contract law and urbanism
- Contracts

UE 7 : COMMUNICATION (ECTS:8)

- Communication and relation with client
- Customer relation
- Oral and written communication
- English

UE8 - PROJETS TUTEURES (ECTS:10)

- Projects
- Methodology

UE 9 : PERIODE EN ENTREPRISE (ECTS:10)

- Internship