

Field of study **Sciences and engineering**

Training available in

Apprenticeship

Initial training

Continuing education

Recognition of prior learning

#### How to apply :

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

#### Course venue :

CFA UTEC - Site Emerainville 77184 Emerainville  
UTEC EMERAINVILLE

#### Calendar :

Work-study programme alternating classes and work placements.

#### Contacts :

BERTHET Matthieu  
Academic coordinator

Academic secretary  
lp-re.iut@univ-eiffel.fr  
Phone number : 01 60 95 85 91  
Building : IUT Champs  
Office : 127

#### More information :

For further details :

<https://www.univ-gustave-eiffel.fr/international/etudiants-internationaux>

Service Information,

Orientation et Insertion Professionnelle (SIO-IP) :

[sio@univ-eiffel.fr](mailto:sio@univ-eiffel.fr) / Tel : +33 1 60 95 76 76



**utec** site Emerainville

## Professional Bachelor Computer Science Professions: System and Network Administration and Security Corporate Networks



Institut Universitaire de Technologie (IUT)

Professional Bachelor LP

#### TO GET THERE

Students with an Advanced Vocational Training Certificate or a Technical University Diploma in the field of computer science or networks. Students who have completed four semesters of a Licence degree in the field of computer science or networks.

#### ACQUIRED SKILLS

IT project management, information systems management, communication, technical English, cloud asset management, information systems security, collaborative working platforms, network services (Linux and Windows), administrator programming, database administration, network basics, network hardware configuration, CISCO certification preparation, wireless networks, VOIP

#### YOUR FUTURE CAREER

The professional Licence prepares students for the world of work and is not designed for further study.

#### BENEFITS OF THE PROGRAM

Classes and work placements.

More information



## YEAR

### **UE1 : Enseignements Transversaux (ECTS:10)**

- Gestion de Projet Informatique
- Management des Systèmes d'Information (ITIL)
- Communication d'Entreprise
- Anglais

### **UE2 : Architectures sécurisées des SI (ECTS:10)**

- Gestion de parc / Cloud
- Sécurité des Systèmes d'Information
- Plates-formes de Travail Collaboratif

### **UE3 : Systèmes (ECTS:10)**

- Services Réseaux (Linux & Windows)
- Programmation pour l'Administrateur
- Base de Données : Administration

### **UE4 : Réseaux (ECTS:8)**

- Généralités sur les Réseaux
- Config. De Matériel Réseau, Prépa. aux Certifications CISCO
- Réseaux Sans Fil
- VOIP/TOIP

### **UE5 : Projets Tuteurés (ECTS:10)**

- Etude de Cas
- Projet en Entreprise

### **UE6 : Période Entreprise (ECTS:12)**

- Stage