INSTITUTE OF HIGHER TECHNICAL EDUCATION

2-year university technology degree
Bachelor
International diplomas
in management, sciences and technology
INSTITUTE OF HIGHER TECHNICAL EDUCATION

Nearly 2,200 students

- Over 50 years of experience and success
- 140 teachers and researchers
- 50 administrative and technical staff
- 300 temporary teachers including 200 professionals
A LARGE TERRITORY

4 campuses: Valenciennes (Tertiales, Mont Houy), Maubeuge, Cambrai
ROAD, RAIL & AIR TRANSPORT

- 3 international airports within 2 hours from Valenciennes: Lille, Paris, Bruxelles.
- A high-performance train network: Valenciennes TGV Station, with about 10 trains per day to Paris.
- A European highway network linking Valenciennes to all major business centers.
OFFERING MANY COURSES IN HIGHER EDUCATION
in various areas such as administration, management of industrial production, trade, human resources, industrial production, logistics, quality, information technology

VALENCIENNES
After a High School Diploma
2-year university technology degree, 9 specializations
(Diplôme Universitaire de Technologie)

After two years of post-secondary school education
- Bachelor in 1 year (Licence professionnelle), 20 diplomas
- 2 international diplomas in 1 year (DEMI, DICC)

FRANCE
- 113 IUT interconnected via a national IUT network
- 24 spécializations
- 145 111 students (France and abroad)
- Over 46000 DUT by year
- Over 45000 LP by year
- Over 1.6 million DUT holders (equivalent to HND)
- 80% students continue their studies after their DUT
- IUT network also include 161 research laboratories in 68 IUT, over than 4 500 researchers and lecturers, a national Research Symposium
ORGANIZATION OF STUDIES IN HIGHER EDUCATION

High School Diploma or equivalent

Bachelor

2-year university technology degree

Other degrees

COURSUS PREPARATOIRE INTEGRÉ

licensure

S2

60

S4

120

S6

180

S8

240

S10

300

credit ECTS

master

Ph.D.

DRTu

MASTER RECH-PRO

doctorat

Eighth year

Seventh year

Sixth year

Fifth year

Fourth year

Third year

Second year

First year

Validation d’acquis professionnels ou de l’expérience
PROFESSIONAL CONNECTIONS

More than 2,000 partnering companies
the quality of the diplomas fully aligned with the economic realities are very much appreciated by most of
the leading companies

Long internship periods in companies
- 2-year university technology degree : 10-13 weeks of internship
- Bachelor : 12-16 weeks of internship

Technological transfer
IUT also provides the possibility for companies to have access to equipments

Teaching costs
Companies contribute to the support and development of pedagogical tools for IUT of Valenciennes

Quality students willing to get involved
INTERNATIONAL OPPORTUNITIES

Work placement, projects and international exchanges
- Incoming & Outgoing Lecturer Process
- International Training Programs

International students
Students from Gabon, Senegal, Bénin, Mexico and many students from China and Vietnam are currently studying in the Institute of higher technical education, Valenciennes

Tests in english skills
- Higher Education Recognized diploma.
- Test of English for International Communication.
In Valenciennes, our success rate for University Technology Diploma is 86%.

For our graduates who are immediately open to the job market, we observe:

- **balance between diploma and job obtained**: 85% of graduates start their careers with a job in line with their training

- **stable work contracts**: 79% of our graduates obtain a permanent contract
OUR COURSES IN HIGHER EDUCATION

2-YEAR UNIVERSITY TECHNOLOGY DEGREE

MANAGEMENT SCIENCES (1620 hrs + project 300hrs)
- Managing businesses & public services (GEA)
- Marketing methods (TC)
- Marketing methods, Digital Marketing (TC@)

SCIENCES AND TECHNOLOGY (1800 hrs + project 300hrs)
- Electrical engineering & industrial computing (GEii)
- Industrial engineering & maintenance (GIM)
- Mechanical and production engineering (GMP)
- Computer science (INFO)
- Physical measurements (MP)
- Quality, industrial, logistics & organization (QLIO)
BACHELOR (1 YEAR)

MANAGEMENT SCIENCES (450 hrs + project)
- International activities (CAI)
- Marketing industrial equipment & services (CESI)
- Insurance & banking for individuals (CPBA)
- E-commerce and digital marketing (ECMN)
- Human resource project management (GPRH)
- Specialized distribution manager, household goods option (MEM)
- Operational management & entrepreneurship in small & medium-sized companies (PMOE)

SCIENCES AND TECHNOLOGY (450 hrs + project)
- Automation, supervision, traceability, networks (ASTRÉ)
- IT professions : administration & security of systems & networks (CDAISI)
- Analytical chemistry, environmental quality (COQUA)
- Project manager in computer-aided engineering (CPCMAO)
- Sustainable development / Industrial energy management (DDGIE)
- Plastics engineering (DIPLAST)
- Access completion communication applied to land transport (EICET)
- Global logistics operations (LOGG)
- Management and supervision of automobile and rai production units (MCUP)
- Quality, health & safety, environment (QHSE)
- Robotics and Vision (R & V)
- Operational security and advanced maintenance techniques (SURF)
UNIVERSITE POLYTECHNIQUE
HAUTS-DE-FRANCE

- 5 campuses
- University founded in 1964
- Convivial sized campus : 11,878 students
- International students : 85 nationalities
- 645 teaching and research staff
- 800 instructional professionals
- 572 engineers, technicians and administrative staff

4 Academic libraries
10 University restaurants and cafeterias
4 Residence halls
40 Student unions
4 Sport facilities
FIELDS OF STUDY

- Science, Technology and Sport
- Arts, Languages and Humanities
- Law, Economics, Management

FIELDS OF RESEARCH

UPHF is highly committed to research, regionally embedded, particularly in the field of transportation safety. It has set up cross-linked projects involving complementary research teams.

MULTI-DISCIPLINARY RESEARCH

Multi-disciplinary research allows links to be developed both with the courses offered by UPHF and with added value and transfer activities between the university and the business world.
MAIN CENTERS OF ECONOMIC DEVELOPMENT IN VALENCIENNES AREA

Information and Communication Technologies
- Use of high speed net by companies
- Expansion workshops of digital technology workshops
- Development of e-learning of high speed net by companies

Land transport
- Technology transfer with University
- Railway test center (rail loops)
- Regional association of railway industries
- European Agency of Railway Safety and Interoperability
- Center of competitiveness « i-trans »

Logistics
- Expansion of logistic centers
VALENCIENNES, IN NORTHERN FRANCE

The Municipal Media Library

The National Museum of Valenciennes
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