#### **UNIVERSITÉ DE TECHNOLOGIE DE COMPIÈGNE**

# UTC

#### International relations



## Coherent packages of credit courses in English

At UTC, each academic department offers a coherent package of credit courses in English, though the majority of the courses are taught in French.

These packages are designed for students who have completed at least two years of studies at UTC's partner universities. Students fulfilling several requirements may be awarded the Université de Technologie de Compiègne Bachelor of Science and Technology.

### The UTC-BSc for exchange students

In the present French context of engineering education, UTC offers MSc-degrees ("Diplômes d'Ingénieur") while many of our international partner institutions award both BSc and MSc degrees. In order to enhance UTC's international attractiveness, UTC may exceptionally award a UTC-BSc degree to international exchange students.

### Requirements

The Université de Technologie de Compiègne Bachelor of Science and Technology: UTC-BSc "Certificat d'Études Supérieures de Technologie" de l'UTC can only be awarded to international exchange students. Students having achieved 60 ECTS credit points (ECTS-CP) in the following categories may apply for the UTC-BSc:

#### A. 30 credits from courses and 30 credits from a project

- 1/ Scientific knowledge and Techniques Methods : at least 18 credits
- 2/ Communication, Culture & Technology, Management : at least 8 credits
- 3/ Internship or lab project: 30 credits

#### or B. 60 credits from courses

- 1/ Scientific knowledge and Techniques Methods : at least 36 credits
- 2/ Communication, Culture & Technology, Management : at least 16 credits

In order to apply, students should first check whether their home institution has established an exchange agreement with UTC and then send an application via the local coordinator of their home institution. The standard application file has to be completed. "I apply for the Université de Technologie de Compiègne Bachelor of Sciences and Technology (UTC-BSc)" should be marked at the bottom of the course list. The UTC-BSc is free of extra charges.

### Welcome package

UTC makes all its efforts to assist motivated French beginners by offering a welcome-package, which consists of :

- > Detailed information on administrative and every-day issues (website in preparation),
- > Assistance for airport-transfer from Paris airports to Compiègne, i.e. personalized transfer information or airport pick-up,
- > Assistance for housing.
- > Free French intensive course (during 1 month prior to the semester),
- > Personal English-speaking counsellor for academic topics,
- > Team of English-speaking advisors for daily problems, e.g. administration, visa, housing, shopping.



## Courses taught in English

course code	course title	semester	Scientific knowledge and techniques and methods	Communication, culture & technology, management	Internship or lab project
			I		1
EN 21	Basis of linear electronics	A + S	6 credits	0	0
MQ 03	Vibration mechanics I	A + S	6 credits	0	0
TN 20	CAD : geometrical modelling	A + S	6 credits	0	0
MQ 17	Introduction to mechanical properties and engineering of materials	A + S	6 credits	0	0
SR 03	Architecture of Internet applications	Spring	6 credits	0	0
IA 03	Techniques for representing and managing enterprise knowledge	Autumn	6 credits	0	0
SR 02	Operating systems : fundamentals and programming	Spring	6 credits	0	0
SR 04	Computer Networks	Autumn	6 credits	0	0
NF 16	Data Structures, Algorithms	A + S	6 credits	0	0
L0 21	Object oriented programming and design	Spring	6 credits	0	0
					1
BT21	Molecular biotechnologies and genetic engineering	Spring	6 credits	0	0
BT03	Manipulation of cells, tissues and organs – immunology	Autumn	6 credits	0	0
BM07	Biocompatibility	Autumn	6 credits	0	0
BL07	Protein engineering	Autumn	6 credits	0	0
BFB56	MASTER Molecular interaction, supramolecular recognition and biomimetics	Autumn	5 credits	0	0
El 03	Intercultural communication in corporate, multinational organisations	A + S	0	4 credits	0
EI 04	Management of transnational projects	A + S	0	4 credits	0
EI 05	European Union society and science policy	A + S	0	4 credits	0
LA 93	French as a foreign language level III	A + S	0	4 credits	0
TN 09	Long term industrial placement/lab project	A + S	0	0	30
		ological engineer	ring Technology, humanities	s and social sciences	
redits to obtain the UTC-BSc  30 credits from courses and 30 credits from a project ≥ 18 credits ≥ 8 credits					30 credits
*					
60 credits from courses ≥ 36 credits ≥ 16 credits					0

Université de Technologie de Compiègne

International Relations Incoming students pole incoming@utc.fr

Phone: + 33 3 44 23 73 99 Fax: +33 3 44 23 73 88 www.utc.fr/international

