



# Exchange Programme for Information Technology Students



Faculty of Technology  
Academic year 2021-2022

## TARGET GROUP

The target group for this exchange programme are **Information Technology students**. Students follow courses in the IT-programme (Bachelor in Applied Information Technology). Students are advised to follow 30 ECTS credits.

All courses in this programme will be taught in English. Please take into account that a **beginner's level of English is not sufficient** (preferably B2) to follow the courses and to take the exams.

## INTRODUCTION WEEK

The programme starts with an introduction week. This week is organised by the UC Leuven-Limburg for all the international students who attend courses at the different departments of the UC Leuven-Limburg. It is meant as a first introduction to the Dutch language and it also creates possibilities to socialize with international and local students. Meanwhile the students also have the opportunity to look for accommodation.

## COURSES

After the introduction week, the students follow courses during 13 weeks. These courses are largely organised by the Faculty of Technology and the Faculty of Management. The 13 weeks are divided into 12 weeks of lectures and seminars and 1 project week.

Students who attend courses, have a wide range of subjects (see overview of the courses). Some of the courses will integrate in a group of Leuven and international students, other courses are build up in the form of interactive coached self-teaching. This means that the subject matter of these courses will not only be acquired by lectures but also by self-study supervised by the lecturer.

Please take into consideration that sometimes it is not possible to organise a course. In this case the mobility officer will help the students in finding a suitable alternative.

During the project week, students have the opportunity to work together with Belgian and other international students in a project.

## EXAMS

The study and examination period is scheduled in January.

## APPLICATION PROCEDURE

See <https://www.ucll.be/international/exchange-programmes/exchange-student-application>

## OVERVIEW OF THE COURSES OF THE FALL PROGRAMME

ECTS-code	Course unit	ECTS
<b>Information Technology</b>		
MEX01T	Data Modelling Techniques	3
MEX03T	Databases 1	3
MEX18T	Algorithmic Thinking	3
MEX19T	Principles of Object Oriented Programming	5
MEX06T	Object-Oriented Design	6
MEX04T	Web Development Basics	4
MBI20X	Mobile applications	3
MBI81X	Object oriented systems analysis	5
MBI49A	Enterprise Content Management	6
MBI51B	Advanced Programming Topics	6
MBI54B	Data & Artificial Intelligence	6
MBI62A	3D Computer Graphics	3
MBI52B	Research & Expertise Project Digital Solutions (Sem1)	6
MBI12A	Security	3
MBI44B	International Virtual Project	6
MEX67T	International traineeship in Applied Information Technology	20
<b>Business Management</b>		
MNB71X	Economics	4
MEX77A	Financial Management	3
MNB75X	Ethics	4
<b>Marketing</b>		
MNB80X	Introduction to marketing	4
MNB83X	Marketing communication concepts	3
<b>Communication</b>		
MNB34X	French: starters <sup>1</sup>	5
MNB51X	Business French: basic <sup>1</sup>	5
MNB35X	German: starters <sup>1</sup>	5
MNB52X	Business German: basic <sup>1</sup>	5
MNB36X	Spanish: starters <sup>1</sup>	5
MNB53X	Business Spanish: basic <sup>1</sup>	5
<sup>1</sup>	It is not possible to choose, within one language, several courses. Depending of your level of the specific language the lecturers will decide in the beginning of the semester in which course you will be enrolled.	

**SCHEDULE (CAN BE SUBJECT TO CHANGES)**

	<b>From Mon</b>	<b>Till Fri</b>
Introduction week	13-09-21	17-09-21
Lectures and seminars	20-09-21	29-10-21
Fall break	01-11-21	05-11-21
Lectures and seminars and project week	08-11-21	24-12-21
Christmas and study break	27-12-21	07-01-22
Study and examination period	10-01-22	04-02-22

# SPRING PROGRAMME

## TARGET GROUP

The target group for this exchange programme are **Information Technology students**. Students follow courses in the IT-programme (Bachelor in Applied Information Technology). Students are advised to follow 30 ECTS credits.

All courses in this programme will be taught in English. Please take into account that a **beginner's level of English is not sufficient** (preferably B2) to follow the courses and to take the exams.

## INTRODUCTION WEEK

The programme starts with an introduction week. This week is organised by the UC Leuven-Limburg for all the international students who attend courses at the different departments of the UC Leuven-Limburg. It is meant as a first introduction to the Dutch language and it also creates possibilities to socialize with international and local students. Meanwhile the students also have the opportunity to look for accommodation.

## COURSES

After the introduction week the students follow courses during 13 weeks. These courses are largely organised by the Faculty of Technology and the Faculty of Management. The 13 weeks are divided into 12 weeks of lectures and seminars and 1 International Project week (BusIT week).

Students who attend courses at the Faculty of Management and Technology, have a wide range of subjects (see overview of the courses). Some of the courses will integrate in a group of Leuven and international students, other courses are build up in the form of interactive coached self-teaching. This means that the subject matter of these courses will not only be acquired by lectures but also by self-study supervised by the lecturer.

During the international project week, students have the opportunity to work together with Belgian and other international students in a project. For this project week a contribution of **approximately 90 euro** is asked. It has to be paid at the beginning of the semester.

## EXAMS

The study and examination period is scheduled in June.

## APPLICATION PROCEDURE

See <https://www.ucll.be/international/exchange-programmes/exchange-student-application>

## OVERVIEW OF THE COURSES OF THE SPRING PROGRAMME

ECTS-code	Course unit	ECTS
<b>Information Technology</b>		
MEX18R	Algorithmic Thinking	3
MEX01R	Data Modelling Techniques	3
MEX02R	Databases - Querying	3
MEX26R	Databases 2	3
MEX36R	Object-Oriented Programming	6
MEX07R	Programming Visual User Interfaces	3
MBI66A	Programming for multimedia	3
MBI53B	Research & Expertise Project Digital Solutions (Sem2)	6
MEX41R	Scripting languages	3
MBI59X	Business Analytics Minor	3
MBI15A	Enterprise Architecture	3
MEX23T	Business Analytics Major	3
MBI47B	International BusIT Week+ (Sem 2)	3
MEX67X	International traineeship in Applied Information Technology	20
<b>Business Management</b>		
MEX09A	Database Management	3
MEX04A	Sustainability and Business	3
<b>Marketing and Event Management</b>		
MEX20A	Strategic Event and Risk Management	4
MEX21A	Project Management: techniques and methods	3
MNB88X	Digital Marketing	4
<b>Communication</b>		
MEX12A	Organisational Communication	4
MEX47A	Business English	3
<b>Transdisciplinary International Programme (TIP)</b>		
MGD23A	Social & Ethical Issues in Information Technology	3
MGD24A	Intercultural Communications	3
MGD26A	UN Sustainable development goals	3

**SCHEDULE (CAN BE SUBJECT TO CHANGES)**

	<b>From Mon</b>	<b>Till Fri</b>
Introduction week	07-02-22	11-02-22
Lectures and seminars	14-02-22	25-03-22
International BusIT Week	28-03-22	01-04-22
Easter break	04-04-22	15-04-22
Lectures and seminars	19-04-22	27-05-22
Study and examination period	30-05-22	01-07-22

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