

# LICENCE 1ère année mention ECONOMIE

## Parcours Economie et Gestion

### 2020-2021

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor
<b>Semester 1</b>						
Microéconomie 1 *	L1EAUA	5	30	15	French	M. Alby
Macroéconomie 1 *	L1EAUB	5	30	15	French	Mrs Péchoux / Mrs Cojocar
Introduction à la Gestion	L1EAUC	5	30	15	French	M. Hameau
Mathématiques 1	L1EAUD	5	30	21	French	M. Volery / M. Huou
Introduction au Droit	L1EAUE	4	30	/	French	Mrs Hortala / Mrs Fohrer
<b>Semester 2</b>						
Microéconomie 2 *	L1EAUN	6	30	15	French	Mrs Bottega
Macroéconomie 2 *	L1EAUO	6	30	15	French	M. Kankanange
Mathématiques 2	L1EAUP	5	30	15	French	Mrs Duval / M. Ibrahim
Statistique Descriptive	L1EAUQ	4	18	15 + 3 TP	French	Mrs Cazanova

CM: "Cours Magistral" means **Lecture**

TD: "Travaux Dirigés" means **Tutorials**

TP: "Travaux Pratiques" means **Practical Tutorials**

All these courses are taught in French, and the final written exams will be in French too.

\*Tutorials (TDs) in Microéconomie 1, Macroéconomie 1, Microéconomie 2, Macroéconomie 2:  
Please note that you are just allowed to take the **TDs taught in French, not in English**

#### Tutorial attendance (compulsory)

Any absence must be justified to the teaching assistant during the TD course right after your absence (medical certificate, other documents to justify the absence)

3 unjustified absences to tutorials means: you will obtain a tutorial grade equal to zero even if you were present at the mid-term exams

#### Mid-term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French):

**Attendance to these mid-term exams is compulsory.**

However, if you miss one or all of these mid-term exams, then, the final exam will represent 100 % of the final grade. You won't have to justify your absence to the mid-term exams but you will only have one grade: the final exam grade. In most cases the final grade represents: 50% of the tutorial grades and 50% of the final written exam

#### First Semester: Mid-term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French)

Microéconomie 1: 2 Mid-term exams

Macroéconomie 1: 2 Mid-term exams

Introduction à la gestion: 2 Mid-term exams

Mathématiques 1: 3 Mid-term exams.

At the beginning of the course in September, you will have 3 pre-tutorial classes in Mathematics, a test in September (evaluation of your level), and a last pre-tutorial class (to have the test result).

#### Second Semester: Mid-term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French)

Microéconomie 2: 2 Mid-term exams

Macroéconomie 2: 2 Mid-term exams

Mathématiques 2: 2 Mid-term exams

Statistique descriptive: 1 Mid-term exam

# Licence 2ème année mention Economie

## Parcours Economie et Gestion

### 2020-2021

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor
<b>Semester 1</b>						
Microéconomie 3 *	L2EAUA	5	30	15	French	M. Bouissou
Macroéconomie 3 *	L2EAUB	5	30	15	French	Mrs Bottega
Marketing	L2EAUC	5	30	15	French	M. Grobert
Mathématiques 3	L2EAUD	5	30	21	French	M. Ginez
Probabilités	L2EAUE	4	30	15	French	M. Perrin
Sociologie	L2EAF3	4	30	/	French	M. Roggero
<b>Semester 2</b>						
Microéconomie 4 *	L2EAUN	5	30	15	French	Mrs Bottega
Macroéconomie 4 *	L2EAUO	5	30	15	French	M. Alby
Mathématiques 4	L2EAUP	5	30	15	French	M. Volery
Statistiques Inférentielles	L2EAUR	5	30	15	French	Mrs Varvenne
Base de données	L2EAUS	3	15	30	French	M. Andonoff

CM: "Cours Magistral" means **Lecture**

TD: "Travaux Dirigés" means **Tutorials**

All these courses are taught in French, and the final written exams will be in French too.

\*Tutorials (TDs) in Microéconomie 3, Macroéconomie 3, Microéconomie 4, Macroéconomie 4:  
Please note that you are just allowed to take the **TDs taught in French, not in English**

#### Tutorial attendance (compulsory)

Any absence must be justified to the teaching assistant during the TD course right after your absence (medical certificate, other documents to justify the absence)

3 unjustified absences to tutorials means: you will obtain a tutorial grade equal to zero even if you were present at the mid-term exams

#### Mid-term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French):

**Attendance to these mid-term exams is compulsory.**

However, if you miss one or all of these mid-term exams, then, the final exam will represent 100 % of the final grade. You won't have to justify your absence to the mid-term exams but you will only have one grade: the final exam grade. In most cases the final grade represents: 40% of the tutorial grades and 60% of the final written exam

#### First Semester: Mid-term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French):

Microéconomie 3: 2 Mid-term exams  
Macroéconomie 3: 2 Mid-term exams  
Mathématiques 3: 2 Mid-term exams  
Probabilités: 1 Mid-term exam

**The attendance to these mid-term exams is compulsory.**

But, if you miss one or all of these mid-term exams, then, the final exam will represent 100 % of the final grade: only for Microéconomie 3, Macroéconomie 3, Mathématiques 3, Probabilités, Mathématiques 4  
You won't have to justify your absence to the mid-term exams but you will only have one grade: the final exam grade.

#### Second Semester: Mid-term exams and organization in "small groups"

**Microéconomie 4:** the course is taught in "small groups". There are 2 mid-term exams during the semester, no final exam. Attendance is compulsory.

If you have missed one of these 2 mid-term exams: a retake exam will be possible only if you can justify your absence. Final grade: average of the 2 mid-term exams + grade for course participation

**Macroéconomie 4:** the course is taught in small groups. There are 2 mid-term exams during the semester, no final exam. Attendance is compulsory.

If you have missed one of these 2 mid-term exams: a retake exam will be possible only if you can justify your absence. Final grade: average of the 2 mid-term exams + grade for course participation

**Mathématiques 4:** 2 Mid-term exams

**Statistiques Inférentielles:** 1 Mid-term exam

**Base de données:** 1 Mid-term exam

## Licence 3ème année mention Economie 2020-2021

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor
<b>Semester 1</b>						
Microéconomie 5	L3EEAUH	6	30	15	French	Mrs Dubec
Topics in Macro 1	L3EEAUI	6	30 (4,5 hours taught online)	15	English CM and TD	M. Lepage-Saucier
Mathématiques	L3EEAUC	6	30	30	French	M. Volery
Probabilités Statistique	L3EEAUJ	6	30	15	French	Mrs Duval
Analyse des données*	L3EEAE1	4	25.5	15	French	Mrs Casanova / Mrs Leconte
Introduction à la théorie des jeux et application à l'économie*	L3EEAE4	4	30	0	French	M. Gobillard
Economie Internationale*	L3EEAE2	4	30	0	French	Mrs Péchoux
<b>Semester 2</b>						
Economie Industrielle	L3EEAUN	5	30	15	English TD only	M. Gasmi
Topics in Macro 2	L3EEAUO	5	30	15	English CM and TD	M. Kankanange
Introductory Econometrics	L3EEAUP	5	30	15+15 TP	English TD and TP only	Mrs Cazals
Topics in Modern Economics	L3EEAX1	5	30	15	English CM and TD	Mrs Durrmeyer

CM: "Cours Magistral" means **Lecture**

TD: "Travaux Dirigés" means **Tutorials**

TP: "Travaux Pratiques" means **Practical Tutorials**

Courses taught in French: final written exams will be in French too.

### Semester 1

\* Analyse des données, Introduction à la théorie des jeux, Economie Internationale: elective courses. You can only choose one between these 3 courses. These 3 courses are taught in French.

### Tutorial attendance (compulsory)

Any absence must be justified to the teaching assistant during the TD course right after your absence (medical certificate, other documents to justify the absence)

3 unjustified absences to tutorials means: you will obtain a tutorial grade equal to zero

### Mid-term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French):

**Attendance to these mi-term exams is compulsory.**

However, if you miss one or all of these mid-term exams, then, the final exam will represent 100 % of the final grade.

You won't have to justify your absence to the mid-term exams but you will only have one grade: the final exam grade.

### First Semester: Mid term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French)

Microéconomie 5: 1 Mid-term exam

Topics in Macro 1: 1 Mid-term exam

Mathématiques: 1 Mid-term exam

Analyse des données: the mid-term exam is a project

Probabilités Statistique: 1 Mid-term exam

### Second Semester: Mid term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French)

Economie Industrielle: 1 Mid-term exam

Topics in Macro 2: 1 Mid-term exam

Introductory Econometrics: 1 Mid-term exam + project

Topics in modern economics: 1 Mid-term exam

# Master 1 mention Economics

## International Track

### 2020-2021

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor
<b>Semester 1</b>						
Macroeconomics	M1EIGA1	5	30	10.5	English	Mrs Assenza
Theory of Incentives	M1EIGA3	3	15	6	English	M. Smolin / M. Gomez
R Programming	M1EIGB3	2	15	7.5 TP	English	M. Gaudou
Environmental economics*	M1EIGC1	2	15	/	English	M. Andersson
Economic history (new course: replaces Development economics)*	M1EIGC02	2	15	/	English	M. Gay
Markov Chains and applications	M1EIGC3	2	15	/	English	M. Ibrahim
Probability Modeling*	M1EIGC4	2	15	/	English	Mrs Voltchkova
Evolution of economic behaviour*	M1EIGC5	2	15	/	English	M. Seabright
Understanding real world organizations*	M1EIGC7	2	15	/	English	M. Seabright
Project management*	M1EIGC8	2	15	/	English	To be confirmed
<b>Semester 2</b>						
Public Economics	M1EIGA4	5	30	10.5	English	M. Cremer
Industrial organization*	M1EIGD1	4	30	9	English	M. de Cornière / Mr Rhodes
Environmental and resource economics*	M1EIGD2	4	30	/	English	M. Andersson
Economics of human development (new course: replaces North-South Economic Relations)*	M1EIGD03	4	30	/	English	M. Tapsoba
Corporate finance*	M1EIGD4	4	30	/	English	M. Guembel
Market Finance*	M1EIGD5	4	30	/	English	Mrs Moinas
Dynamic optimization*	M1EIGD6	4	15	12	English	Mrs Alziary
Martingales Theory and applications*	M1EIGD7	4	15	12	English	M. Miclo
Panel Data*	M1EIGD8	4	30	/	English	M. Simioni
Time Series*	M1EIGD9	4	30	/	English	M. Kim
Data Bases*	M1EIGD10	4	15	12	English	M. Tournier
Empirical Industrial Organization*	M1EIGD11	4	15	12	English	M. Reynaert
Advanced Macro*	M1EIGD13	4	30	/	English	M. Collard
Advanced Micro*	M1EIGD14	4	30	/	English	M. Yamashita
Behavioral and experimental economics*	M1EIGD15	4	15	12	English	Mrs Hopfensitz

\*Elective courses

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**Be careful, some pairs of electives aren't compatible.**

**Please contact Mrs Strachan in charge of the M1 students and schedules to have more information:**

[louise.strachan@ut-capitole.fr](mailto:louise.strachan@ut-capitole.fr)

**Tutorial attendance (compulsory)**

Any absence must be justified to the teaching assistant during the TD course right after your absence (medical certificate, other documents to justify the absence)

3 unjustified absences to tutorials means: you will obtain a tutorial grade equal to zero

**Mid term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French):**

**Attendance to these mi-term exams is compulsory.**

All absences must be justified, just after the exam period.

However, if you are absent for the mid-term exam and have justified your absence, then your final grade will be based 100 % on the final exam.

If you do not justify your absence for the mid-term exams, you will receive a grade of zero.

In most cases the final grade represents: 40% of the tutorial grades and 60% of the final written exam

# Master 1 mention Economics and statistics

## International Track

### 2020-2021

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Schedule (international track)	Professor
<b>Semester 1</b>							
Strategic optimization	M1EIDB2	5	30	/	English	Decision mathematics schedule	M. Renaud
Intermediate econometrics	M1EISB1	5	30	10.5 + 10.5 TP	English	Statistics and applied econometrics schedule	M. Lavergne
Game Theory	M1EISB4	5	30	12		Statistics and applied econometrics schedule	M. Gobillard
Advanced analysis	M1EIDB1	5	30	15	English	Decision mathematics schedule	M. Villeneuve
<b>Semester 2</b>							
Games and equilibria	M1EIDB3	5	30	/	English	Decision mathematics schedule	M. Gensbittel
Program evaluation	M1EISB3	5	30	10.5 TP	English	Statistics and applied econometrics schedule	Mrs Sinha / M. Kamat

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Please note the pre-requisites for these 3 courses:

**Advanced analysis, Professor Mr Villeneuve**

Please consult the content of the course before. Here is the link:

[https://perso.math.univ-toulouse.fr/gadat/files/2012/12/cours\\_Analyse\\_M15.pdf](https://perso.math.univ-toulouse.fr/gadat/files/2012/12/cours_Analyse_M15.pdf)

**Strategic optimization, Professor Mr Renault**

Please consult the content of the course before. Here is the link:

<https://docs.google.com/viewer?a=v&pid=sites&srcid=ZGVmYXVsdGRvbWFpbXNxcjcmVuYXVsdHhpdGV8Z3g6MTdiMDU4ZjEwNzNjNzdk>

**Games and equilibria, Professor Mr Gensbittel:**

You must have followed the 2 courses Advanced analysis and Strategic optimization from the first semester.

**Be careful, some pairs of electives aren't compatible.**

**Please contact Mrs Strachan in charge of the M1 students and schedules to have more information:**

[louise.strachan@ut-capitole.fr](mailto:louise.strachan@ut-capitole.fr)

**Tutorial attendance (compulsory)**

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**Mid term exams to obtain a tutorial grade (CC: "Contrôle Continu" in French):**

**Attendance to these mid-term exams is compulsory.**

All absences must be justified, just after the exam period.

However, if you are absent for the mid-term exam and have justified your absence, then your final grade will be based 100 % on the final exam.

If you do not justify your absence for the mid-term exams, you will receive a grade of zero.

In most cases the final grade represents: 40% of the tutorial grades and 60% of the final written exam