

LICENCE 1ère année mention Economie

Parcours Economie et Gestion

2018-2019

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD)	Language of teaching
Semester 1					
Microéconomie 1 *	LEE1AUA	5	30	15	French
Macroéconomie 1 *	LEE1AUB	5	30	15	French
Introduction à la Gestion	LEE1AUH	5	30	15	French
Mathématiques 1	LEE1AUD	5	30	21	French
Introduction au Droit	LEE1AUI	4	30	/	French
Semester 2					
Microéconomie 2 *	LEE1AUN	6	30	15	French
Macroéconomie 2 *	LEE1AUO	6	30	15	French
Mathématiques 2	LEE1AUP	5	30	15	French
Statistique Descriptive	LEE1AUQ	4	18	15 + 3 TP	French

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 (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 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.
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 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

Licence 2ème année mention Economie

Parcours Economie et Gestion

2018-2019

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD)	Language of teaching
Semester 1					
Microéconomie 3 *	LEE2AUA	5	30	15	French
Macroéconomie 3 *	LEE2AUB	5	30	15	French
Marketing	LEE2AUH	5	30	15	French
Mathématiques 3	LEE2AUD	5	30	21	French
Probabilités	LEE2AUE	4	30	15	French
Sociologie	LEE2AI3	4	30	/	French
Semester 2					
Microéconomie 4 *	LEE2AUN	5	30	15	French
Macroéconomie 4 *	LEE2AUO	5	30	15	French
Mathématiques 4	LEE2AUP	5	30	15	French
Statistiques Inférentielles	LEE2AUR	5	30	15	French
Base de données	LEE2AUT	3	15	30	French

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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 (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 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.

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 mi-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.

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

Usually the final grade represents: % of the tutorial grades + and % of the final exam

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 mi-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 mi-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 2018-2019

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD)	Language of teaching	
Semestre 1						
Microéconomie 5	L3EEAUH	6	30	15	French	
Topics in Macro 1	L3EEAUI	6	30 (6 hours taught online)	15	English CM and TD	
Mathématiques	L3EEAUC	6	30	30	French	
Probabilités Statistique	L3EEAUJ	6	30	15	French	
Analyse des données*	L3EEAE1	4	25.5	15	French	
Introduction à la théorie des jeux et application à l'économie*	L3EEAE2	4	30	0	French	
Economie Internationale*	L3EEAE3	4	30	0	French	
Semestre 2						
Economie Industrielle	L3EEAUN	5	30	15	English TD only	
Topics in Macro 2	L3EEAUO	5	30	15	English TD only	
Introductory Econometrics	L3EEAUP	5	30	15+15 TP	English TD and TP only	
Topics in Modern Economics*	L3EEAX1	5	30	15	English CM and TD	* 10 seats
Economie Publique	L3EEAX3	5	30	0	French	
Méthodologie de la science économique	L3EEAX4	5	30	0	French	

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

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

Semester 1

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

Semester 2

* Topics in Modern Economics: 10 seats for the exchange students (as a maximum)

Tutorial attendance (compulsory)

Any absence must be justified to the teaching assistant (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.

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 5: 1 Mid-term exam

Topics in Macro 1: 1 Mid-term exam

Mathématiques: 1 Mid-term exam

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

Topics in modern economics: 1 Mid-term exam

Master 1 mention Economics International Track 2018-2019

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD)	Language of teaching
Semester 1					
Macroeconomics*	M1EIEUA	6	30	10.5	English
Theory of Incentives	M1EIED3	3	15	6	English
R Programming	M1EIEUE1	3	15	7.5 TP	English
Environmental economics*	M1EIEF1	3	15	/	English
Development Economics*	M1EIEF2	3	15	/	English
Markov Chains and applications	M1EIEF3	3	15	/	English
Probability Modeling*	M1EIEF4	3	15	/	English
Evolution of economic behaviour*	M1EIEF5	3	15	/	English
Understanding real world organizations*	M1EIEF6	3	15	/	English
Semester 2					
Public Economics	M1EIEUN1	5	30	10.5	English
Industrial organization*	M1EIEQ01	4	30	9	English
Environmental and resource economics*	M1EIEQ02	4	30	/	English
North-South Economic Relations*	M1EIEQ03	4	30	/	English
Corporate finance*	M1EIEQ04	4	30	/	English
Market Finance*	M1EIEQ05	4	30	/	English
Dynamic optimization*	M1EIEQ06	4	15	12	English
Martingales Theory and applications*	M1EIEQ07	4	15	12	English
Panel Data*	M1EIEQ08	4	30	/	English
Time Series*	M1EIEQ09	4	30	/	English
Data Bases*	M1EIEQ10	4	15	12	English
Empirical IO*	M1EIEQ11	4	15	12	English
Advanced Macro*	M1EIEQ13	4	30	/	English
Advanced Micro*	M1EIEQ14	4	30	/	English
Behavioral and experimental economics*	M1EIEQ15	4	15	12	English

*Schedule:
group A

*Elective courses

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Be careful, some pairs of electives aren't compatible please read carefully the following guidelines:

Semester 2: SUBJECT TO CHANGE

Optional courses are compatible, with exception of the following:

- Advanced microeconomics incompatible with market finance
- Advanced macroeconomics incompatible with corporate finance

Optional courses could be incompatible with one or several other courses.

Incompatibilities will be communicated during the first semester,

the undernoted list contains optional courses which will be mutually compatible:

- Empirical IO: compatible with industrial organization, time series, panel data.
- Behavioral and experimental economics: compatible with market finance, advanced microeconomics.
- Data bases: compatible with time series, panel data.
- Martingales theory and applications: compatible with market finance.
- Dynamic optimization: compatible with advanced microeconomics, advanced macroeconomics.

Tutorial attendance (compulsory)

Any absence must be justified to the teaching assistant (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

2018-2019

	Erasmus code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD)	Language of teaching	Schedule (international track)
Semester 1						
Strategic optimization	M1EIAUB1	5	30	/	English	Decision mathematics schedule
Intermediate econometrics	M1EIBCM	4	30	10.5 + 10.5 TP	English	Statistics and applied econometrics schedule
Game Theory	M1EIBEM	5	30	12		Statistics and applied econometrics schedule
Advanced analysis	M1EIAE	5	30	15	English	Decision mathematics schedule
Semester 2						
Games and equilibria	M1EIAUP1	5	30	/	English	Decision mathematics schedule
Program evaluation	M1EIBOM	5	30	10.5 TP	English	Statistics and applied econometrics schedule

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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

Strategic optimization, Professor Mr Renault (2017/18 course name: Decision Mathematics 1)

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

<https://docs.google.com/viewer?a=v&pid=sites&srcid=ZGVmYXVsdGRvbWFpbmVudGV8Z3g6MTdiMDU4ZjEwNzNjNzdk>

Games and equilibria, Professor Mr Gensbittel (2017/18 course name: Decision Mathematics 2) :

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 read carefully the following guidelines:

Semester 1: SUBJECT TO CHANGE

Advanced analysis incompatible with R Programming (from the Master 1 in economics, international track)

Strategic optimization incompatible with Probability Modeling and Understanding real world organizations

(from the Master 1 in economics, international track)

Tutorial attendance (compulsory)

Any absence must be justified to the teaching assistant (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