



Courses open to the exchange students from TSE Partner Universities

Licence 1 to Master 1 2025-2026

Major in economics: +50% of your course choices must be at TSE





LICENCE 1ère année mention ECONOMIE Parcours Economie et Gestion 2025-2026

	course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials* (TD) (TP)	Language of teaching	Professor			
Semester 1 (Fall semester)									
Economie générale	ELUED101	6	30	15	French	I. Péchoux			
Introduction à la Gestion	ELUED102	6	30	15	French	B. Hameau			
Mathématiques pour l'économie et la gestion 1	ELUED103	7	45	24 + 4,5 TP	French	JL. Voléry / R. Guilbot			
Introduction au Droit	ELUED104	4	30	/	French	to be confirmed			
			Semester 2 (Spring se	emester)					
Microéconomie 2	ELUED206	5,5	30	15	French	S. Parenty			
Macroéconomie2	ELUED207	5,5	30	15	French	I. Péchoux			
Mathématiques pour l'économie et la gestion 2	ELUED202	7	45	30	French	J.P. Ibrahim / B. Huou			
Statistique Descriptive pour l'économie et la gestion	ELUED203	4	18	15	French	S. Casanova			
					•	Updated on June 27			

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:

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)

Economie générale: 2 Mid-term exams Introduction à la Gestion: 2 Mid-term exams

Mathématiques pour l'économie et la gestion 1: 2 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).

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

Microéconomie de la production: 2 Mid-term exams Macroéconomie générale 1: 2 Mid-term exams

Mathématiques pour l'économie et la gestion 2: 2 Mid-term exams Statistique Descriptive pour l'économie et la gestion: 1 Mid-term exam





LICENCE 1ère année mention ECONOMIE Parcours Economie 2025-2026

	course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor
			Semester 1 (Fall ser	nester)		
Microéconomie 1 *	ELUEA100	5	30	15	French	C. Gollier
Macroéconomie 1 *	ELUEA101	5	30	15	French	M.Cojocaru
Introduction à la Gestion *	ELUEA102	5	30	15	French	To be confirmed
Mathématiques 1 *	ELUEA103	5	30	15 + 6 TP	French	R. Juarez Ojeda
Introduction au Droit pour économiste	ELUEA104	4	30	/	French	To be confirmed
			Semester 2 (Spring se	emester)		
Microéconomie 2*	ELUEA200	6	30	15	French	To be confirmed
Macroéconomie 2*	ELUEA201	6	30	15	French	To be confirmed
Mathématiques 2*	ELUEA202	6	30	15	French	To be confirmed
						Updated on June 27

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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):

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: 2 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 2025-2026

	course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor			
Semester 1 (Fall semester)									
Microéonomie 3	ELUED312	5	30	15	French	M. Batté/M. Fayat (to be confirmed)			
Macroéconomie 3	ELUED313	5	30	15	French	Mrs Bottega/ Mrs Péchoux (to be confirmed)			
Marketing	ELUED302	5	30	/	French	Mrs. Lozano			
Mathématiques pour l'économie et la gestion 3	ELUED310	5	30	/	French	M. Huou/M. Montaru			
Probabilités pour l'économie et la gestion	ELUED311	4	30	15	French	M. Perrin			
Compléments en mathématiques 3**	ELMED301	4	30	15	French	M. Guilbot (to be confirmed)			
Sociologie**	ELMED302	4	30	/	French	M. Ferret / M. Demonsant / M.Mario			
		Semeste	r 2 (Spring semest	er)					
Microéconomie 4	ELUED413	5	30	15	French	Mrs Bottega (to be confirmed)			
Macroéconomie 4	ELUED414	5	30	15	French	M. Batté (to be confirmed)			
Mathématiques pour l'économie et la gestion 4	ELUED410	5	30	/	French	R. Guilbot (to be confirmed)			
Statistiques Inférentielles pour l'économie et la gestion	ELUED412	5	30	15	French	Mrs. Duval (to be confirmed)			
Compléments en mathématiques 4**	ELMED401	4	30	15	French	M. Voléry (to be confirmed)			
Base de données	ELUED405	4	15	30	French	M. Andonoff			
						Updated on June 25			

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 du consommateur, Macroéconomie générale 2, Microéconomie du marché, Macroéconomie générale 3:

Please note that you are just allowed to take the **TDs taught in French, not in English**

**Electives courses: you can only choose one course between these 2 (First semester).

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: the tutorial grade is equal to zero, even if you were present at the mid-term exam

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 exan

or 50% of the tutorial grades and 50% of the final written exam (depending on the course $\,$

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

Microéconomie du consommateur: 2 Mid-term exams

Macroéconomie générale 2: 2 Mid-term exams

Mathématiques pour l'économie et la gestion 3: 2 Mid-term exams

Probabilités pour l'économie et la gestion: 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 du consommateur, Macroéconomie générale 2, Mathématiques pour l'éco et la gestion 3,

Probabilités pour l'éco et la gestion, Mathématiques pour l'éco et la gestion 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 du marché: 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 générale 3 : 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 pour l'économie et la gestion 4: 2 Mid-term exams

Statistiques Inférentielles pour l'économie et la gestion: 1 Mid-term exam

Base de données: 1 or 2 Mid-term exams





Updated on June 25

Licence 2ème année mention Economie Parcours Economie 2025-2026

	course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor
		Seme	ster 1 (Fall semes	ter)		
Microéconomie 3 *	ELUEA300	5	30	15	French	Mrs. Alet (to be confirmed)
Macroéconomie 3 *	ELUEA301	5	30	15	French	M. Feve (to be confirmed)
Mathématiques 3	ELUEA303	5	30	15 + 6 TP	French	M. Ginez
Probabilités	ELUEA304	5	30	15	French	M. Perrin
		Semes	ter 2 (Spring seme	ster)		
Microéconomie 4 *	ELUEA400	5	30	15	French	Mrs Bottega (to be confirmed)
Macroéconomie 4 *	ELUEA401	5	30	15	French	M. Batté (to be confirmed)
Mathématiques 4	ELUEA402	5	30	15	French	M. Volery
Analyse économique des enjeux de demain	ELUEA403	4	30	/	French	M. Batté
Statistiques Inférentielles	ELUEA404	5	30	15	French	M. Ginez (to be confirmed)

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 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

or 50% of the tutorial grades and 50% of the final written exam (depending on the course)

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 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





Licence 3ème année mention Economie 2025-2026

	course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor	
			Semester 1 (Fall ser	mester)			
Microéconomie 5	ELUEA500	6	30	15	French	Mrs Dubec	
Topics in Macro 1	ELUEA501	6	30	15	English CM and TD	M. Alby	
Mathématiques	ELUEA502	6	30	30	French	M. Volery	
Probabilité Statistique	ELUEA503	6	30	15	French	Mrs Duval	
Analyse des données et tests statistiques* (only one of these elective courses)	ELUEA504 ELMEA500	4	25.5	15	French	Mrs Casanova / Mrs Leconte	
Comportements stratégiques et applications à l'économie* (only one of these elective courses)	ELUEA504 ELMEA502	4	30	0	French	M. Gobillard	
Economie Internationale* (only one of these elective courses)	ELUEA504 ELMEA501	4	30	0	French	Mrs Péchoux	
		S	Semester 2 (Spring s	emester)			
Economie Industrielle	ELUEA600	5	30	15	English TD only	Mrs Bottega	
Topics in Macro 2	ELUEA601	5	30	15	English CM and TD	M. Batté	
Introductory Econometrics	ELUEA602	5	30	15 TD +15 TP	English TD and TP only	Mrs Cazals	
Topics in Modern Economics* (only one of these elective courses)	ELWEA604 ELMEA600	5	30	15	English CM and TD	Mrs Durrmeyer	Course frozen in 25-26
Economie publique* (only one of these elective courses)	ELUEA604 ELUEA604	5	30	0	French	Unknown	
Economie du climat* (only one of these elective courses)	ELUEA604 ELUEA604	5	30	0	French/English	Mrs Durrmeyer/Mr Trech	

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 and Semester 2

S1 and S2 * Analyse des données et tests statistiques, Comportements stratégiques et application à l'économie, Economie Internationale, Economie publique, Topics in Modern Economics and Economie du climat: elective courses. You can only choose one between these 3 courses (S1) or between these 2 courses (S2). These courses are taught in French except Economie du Climat.

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 de données et tests statistiques: 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 : Midterm exam + project





Master 1 mention Economics International Track 2025-2026

	Course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD) (TP)	Language of teaching	Professor	
		Seme	ster 1 (Fall semest	er)			
Macroeconomics	EMMEC100	5,5	30	10.5	English	Mrs Assenza]
Game Theory	EMMEC101	5,5	30	12	English	M. Gobillard	
Theory of Incentives	EMMEC137	3	15	6	English	M. Martimort / Mrs Shahanaghi	
R Programing	EMMEC138	2,5	15	7.5 TP	English	M. Parenty	1
Experimental economics*	EMMEC113	2	15	12 seats only	English	M. Stieglitz	1
Environmental economics*	EMMEC108	2	15	12 seats only	English	M. Salanié	1
Economic history*	EMMEC109	2	15	/	English	M.Gay	1
Markov Chains and applications*	EMMEC110	2	15	/	English	M. Ibrahim	1
Probability Modeling*	EMMEC111	2	15	/	English	Mrs Voltchkova	1
Evolution of economic behaviour*	EMMEC112	2	15	/	English	M. Seabright	1
Understanding real worl organizations*	EMMEC114	2	15	/	English	M. Seabright	1
Political Economy*	EMMEC115	2	15	12 seats only	English	Mr Mohamed	1
Market power and regulation*	EMMEC134	2	15	7 seats only	English	Mrs Auriol	1
Markets and incentives: a historical- theoritical perspective*	EMMEC139	2	15	12 seats only	English	M. Mariotti	froz
Project management*	EMMEC116	2	15	/	English	to be confirmed	
		Semest	er 2 (Spring seme	ster)	5	<u>. </u>	1
Public Economics	EMMEC103	5	30	10.5	English	M. Cremer	
Industrial organization*	EMMEC117	4,5	30	9	English	M. de Cornière / Mr Rhodes	
Environmental and resource economics	EMMEC118	4,5	30	/	English	Mrs De Carniere	1
Development Economics*	EMMEC140	4,5	30	/	English	Mrs Miquel-Florensa / M. Bobba	
Corporate finance*	EMMEC120	4,5	30	/	English	M. Guembel	1
Market Finance*	EMMEC121	4,5	30	/	English	Mrs Rosetto	1
Dynamic optimization*	EMMEC122	4,5	15	12	English	M. Blanchet	1
Martingales Theory and applications*	EMMEC123	4,5	15	12	English	M. Miclo / M. Villeneuve	1
Panel Data*	EMMEC124	4,5	30	/	English	M. Simioni	1
Time Series*	EMMEC125	4,5	30	9	English	M. Meddahi	1
Data Bases*	EMMEC126	4,5	15	12 TP	English	M. Tournier	1
Empirical Industrial Organization*	EMMEC127	4,5	15	12	English	M. Reynaert	1
Topics in food economics*	EMMEC128	4,5	15	12	English	Mrs Goulao/Mrs Mechemache	
Advanced Macro*	EMMEC129	4,5	30	/	English	MrsGonzalez Aguado	1
Advanced Micro*	EMMEC130	4,5	30	/	English	M. Martimort	1
Behavioral and experimental economics*	EMMEC131	4,5	15	12	English	Mrs Molho	

*Elective courses

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TP: "Travaux Pratiques" means Practical Tutorials

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

Tutorial attendance (compulsory)

Semester 1: R Programing overlaps with Introduction to convex optimization for machine learning (M1 Econometrics and statistics)

For this course, there is just a project during the semestre. No final exam, only the project grade. No access to the resit exam session in June

Semester 2: Advanced micro, Behavioral and experimental economics, Topics in food economics, Environmental and resource economics

For these courses, there are just a project during the semestre. No final exam only the project grade. No access to the resit exam session in June 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





Masters 1 Data Science for Social Sciences Master 1 Applied mathematics and statistics Courses open to the exchange students 2025-2026

Master 1 Econometrics and statistics International: Data science for social science Track

	Course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD)	Language of teaching	Professor		
Semester 1 (Fall semester)								
Intermediate econometrics	EMMSA103	5	30	10.5 + 10.5 TP	English	M. Jochmans		
Introduction to convex optimization for machine learning	EMMSA135	5	30	15	English	M. Pauwels		
	S	emester 2 (Sp	oring semester)					
Program evaluation	EMMSA137	4	30	10.5	English	M. Diegert		
Stochastic methods for optimization and sampling	EMMSA133	5	30	/	English	M. Chhor		

Master 1 Applied mathematics and statistics International: Mathematics and Economic decision

	Course code	Credits ECTS	Number of hours: Lectures (CM)	Number of hours: Tutorials (TD)	Language of teaching	Professor		
Semester 1 (Fall semester)								
Advanced analysis	EMUMA136	5	30	15	English	M. Villeneuve		
Semester 2 (Spring semester)								
Mathematical game theory	EMUMA130	4	30	/	English	M. Renault		

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TP: "Travaux Pratiques" means Practical Tutorials

Prerequisites - Pré requis :

Analysis (compact metric spaces, continuous functions,...), elementary Probability Theory and interest in mathematics and strategic thinking.

Grading system - Modalités d'évaluation :

a mid-term exam (40 %) and a final exam (60%)

Be careful, some pairs of electives aren't compatible (second semester).

Semester 1: R Programing overlaps with Introduction to convex optimization for machine learning (M1 Econometrics and statistics)

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 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



Course levels : Exchange students	Online Schedules to consult
LICENCE 1ère année mention ECONOMIE Parcours Economie et Gestion	L1 ECONOMIE EG
	L1 ECONOMIE
LICENCE 1ère année mention ECONOMIE Parcours Economie	- ELEDA11GC
LICENCE Tere affilee mention economic parcours economie	- ELEDA11TD
	- ELEDA11PTD
Licence 2ème année mention Economie Parcours Economie et Gestion	L2 ECONOMIE EG
Licence 2ème année mention Economie Parcours Economie	L2 ECONOMIE
Licence 3ème année mention Economie	L3 ECONOMIE
Master 1 mention Economics international track	M1 ECONOMIE I:E
Master 1 Econometrics and statisticsInternational: Data science for social science Track	M1 ES I: DSSS
Master 1 Applied mathematics and statisticsInternational: Mathematics and Economic decisio	M1 MAS I: MED