

Plan of Studies 2025–2026

Master of Science in Economics – Class LM-56

GENERAL ECONOMICS CURRICULUM

First year – 60 ECTS

ECTS	Course	Scientific Sector	TAF	Field
12	Mathematical Methods for Economics	SECS-S/06	B	Statistics/Mathematics
9	Advanced Statistics	SECS-S/01	B	Statistics/Mathematics
9	Advanced Macroeconomics I	SECS-P/01	B	Economics
9	Advanced Microeconomics I	SECS-P/01	B	Economics
9	Advanced Econometrics	SECS-P/05	B	Economics

Elective activities (12 ECTS), to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
12	Economics and Management of Innovation	SECS-P/08	B	Management
6	Business and Society	SECS-P/08	B	Management
6	Financial Risk Management	SECS-P/11	B	Management

Second year – 60 ECTS

ECTS	Course	Scientific Sector	TAF	Field
6	Advanced Macroeconomics II	SECS-P/01	B	Economics
6	Advanced Microeconomics II	SECS-P/03	B	Economics
9	Student's choice		D	
15	Final dissertation		E	

Elective activities (18 ECTS), to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
6	Microeconometrics	SECS-P/05	C	Economics Electives
6	Economic Development	SECS-P/01	C	Economics Electives
6	Labour Economics	SECS-P/02	C	Economics Electives
6	Advanced History of Economic Thought	SECS-P/04	C	Economics Electives
6	Industrial Dynamics	SECS-P/02	C	Economics Electives
6	Macroeconometrics	SECS-P/08	C	Economics Electives
6	Economic Methodology	SECS-P/01	C	Economics Electives
9	Economic History	SECS-P/12	C	Economics Electives
9	Computational Economics	SECS-P/01	C	Economics Electives



Elective activities (6 ECTS), to be choosen between:

ECTS	Course	Scientific Sector	TAF	Field
6	European Economic Law	IUS/05	B	Law Electives
6	Law of Financial Markets and Institutions	IUS/05	B	Law Electives

QUANTITATIVE FINANCE CURRICULUM

First year – 60 ECTS

ECTS	Course	Scientific Sector	TAF	Field
12	Mathematical Methods for Economics	SECS-S/06	B	Statistics/Mathematics
9	Advanced Statistics	SECS-S/01	B	Statistics/Mathematics
9	Advanced Macroeconomics I	SECS-P/01	B	Economics
6	Mathematical Methods for Finance	SECS-S/06	C	Statistics/Mathematics
9	Advanced Microeconomics I	SECS-P/01	B	Economics
9	Advanced Econometrics	SECS-P/05	B	Economics

Elective activities (6 ECTS), to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
6	European Economic Law	IUS/05	B	Law Electives
6	Law of Financial Markets and Institutions	IUS/05	B	Law Electives

Second year – 60 ECTS

ECTS	Course	Scientific Sector	TAF	Field
9	Financial Economics	SECS-P/02	C	Economics
12	Student's choice		D	
15	Final dissertation		E	

Elective activities (12 ECTS), to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
6	Financial Econometrics	SECS-P/05	C	Financial Electives
6	Mathematical Methods for Insurance	SECS-S/06	C	Financial Electives
6	Corporate Finance	SECS-P/09	C	Financial Electives
6	Economics of Saving and ESG Investing	SECS-P/03	C	Financial Electives

Elective activities (12 ECTS), to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
12	Economics and Management of Innovation	SECS-P/08	B	Management Electives
6	Business and Society	SECS-P/08	B	Management Electives
6	Financial Risk Management	SECS-P/11	B	Management Electives

OFFICIAL STATISTICS CURRICULUM

First year – 60 ECTS

ECTS	Course	Scientific Sector	TAF	Field
12	Mathematical Methods for Economics	SECS-S/06	B	Statistics/Mathematics
9	Advanced Statistics	SECS-S/01	B	Statistics/Mathematics
9	Advanced Macroeconomics I	SECS-P/01	B	Economics
9	Advanced Microeconomics I	SECS-P/01	B	Economics
9	Advanced Econometrics	SECS-P/05	B	Economics

Elective activities (12 ECTS), to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
12	Economics and Management of Innovation	SECS-P/08	B	Management Electives
6	Business and Society	SECS-P/08	B	Management Electives
6	Financial Risk Management	SECS-P/11	B	Management Electives

Second year – 60 ECTS

ECTS	Course	Scientific Sector	TAF	Field
12	Official Statistics (Internship – ESS)	SECS-S/01	C	Statistics/Mat
6	Survey Methods: Traditional and New Techniques in Official Statistic	SECS-S/01	C	Statistics EMOS core electives
6	European Statistical System and Data Production Model	SECS-S/01	C	Statistics EMOS core electives
24	Final dissertation		E	

Elective activities (6 ECTS) , to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
6	Macroeconometrics	SECS-P/05	C	EMOS electives
6	Analysis of Survey Data and Small Area Estimation	SECS-S/01	C	EMOS electives

Elective activities (6 ECTS) , to be chosen between:

ECTS	Course	Scientific Sector	TAF	Field
6	European Economic Law	IUS/05	B	Law electives
6	Law of financial markets and institutions	IUS/05	B	Law electives

Legend: ECTS = European Credit Transfer System; TAF = Type of Activity; B = Core; C = Elective; D = Free choice; E = Final exam