

## RECOMMENDED CAREER PLAN

Master's Degree Programme in  
Economics, Finance and Sustainability  
Curriculum: Quantitative Finance and Risk Management

enrolled  
2023-24 a.y.

**EM15**

ordinamento 2022  
regolamento 2023

Year	Term	Exam code	Field code	Subject	ECTS Credits	ECTS Credits total amount		
2023-24	1	EM2089	SECS-P/11	CORPORATE BANKING AND CREDIT ANALYSIS	6	60		
		EM1505	SECS-S/01	STATISTICAL MODELS AND METHODS FOR FINANCE - 1st module (6/12 ECTS credits)	6			
	2	EM1505	SECS-S/01	STATISTICAL MODELS AND METHODS FOR FINANCE - 2nd module (6/12 ECTS credits)	6			
		EM5025	SECS-S/06	STOCHASTIC CALCULUS FOR FINANCE	6			
		EM2008	SECS-P/05	ECONOMETRICS	6			
	3	EM5022	SECS-S/06	DERIVATIVES AND INSURANCE - 1st module (6/12 ECTS credits)	6			
		EM5021	SECS-P/02	FINANCIAL ECONOMICS - 1st module (6/12 ECTS credits)	6			
	4	EM5022	SECS-S/06	DERIVATIVES AND INSURANCE - 2nd module (6/12 ECTS credits)	6			
		EM5021	SECS-P/02	FINANCIAL ECONOMICS - 2nd module (6/12 ECTS credits)	6			
	<b>Cluster choice - Choose 6 ECTS credits among the following exams:</b>							
	3	EM1402	SECS-P/01	ECONOMICS OF RISK AND AGENT BEHAVIOUR	6			
	4	EM5027	SECS-P/05	RISK MEASUREMENT	6			
2024-25	1	EM2084	SECS-P/11	BEHAVIOURAL FINANCE	6	60		
		EM1506	SECS-P/09	ADVANCED CORPORATE FINANCE	6			
	2	EM5024	IUS/05	INTERNATIONAL FINANCIAL REGULATION	6			
	<b>Cluster choice - Choose 6 ECTS credits among the following exams:</b>							
	2	EM2086	SECS-S/06	ADVANCED INSURANCE AND ACTUARIAL METHODS	6			
		EM1512	SECS-P/05	FINANCIAL ECONOMETRICS	6			
	3	EM2091	SECS-S/06	FINTECH: TECHNOLOGY FOR FINANCE AND INSURANCE	6			
<b>Two elective courses *</b>					12			
		EM0106	Internship	6				
		EM0018	Thesis	18				
						120		

### \* Recommended exams among elective credits (12 ECTS credits)

Students can either select these 12 ECTS credits from the groups of choice they have not selected from yet, from the courses offered in other curricula of the MA programme in Economics, Finance and Sustainability, or they can choose from the following exams. Students may also select these 12 ECTS credits from other MA programmes [in duly justified cases only](#).

Year	Term	Exam code	Field code	Subject	ECTS Credits
1	1,2	EM2Q30	SECS-P/02	MACROECONOMICS 1 (the course is equivalent to EM2Q02 MACROECONOMICS 1, 7 ECTS credits, 60 hours)	6
	2	EM1502	SECS-P/09	FINANCIAL REPORTING	6
2	1	EM1515	SECS-P/01	POLICY EVALUATION METHODS	6
		EM2082	SECS-S/06	COMPUTATIONAL FINANCE LAB	6
	3	EM2096	SECS-S/06	AGENT-BASED MODELLING	6
		EM2095	SECS-P/02	CLIMATE CHANGE AND FINANCE: METRICS TO ASSESS RISKS AND OPPORTUNITIES	6
		EM2057	AGR/01	COMMODITY MARKETS	6
		EM2094	IUS/05	FINTECH REGULATION AND FINANCIAL INNOVATION	6
EM2099	SECS-S/01	R CODING AND FINANCE ANALYTICS	6		

The Teaching Committee will verify whether the elective courses chosen by the student are coherent with the proposed programme. Coherence refers to individual study plans and will therefore take into consideration the suitability of the motivations supplied. The study plan will not be approved if there are serious inconsistencies.

# ACADEMIC CALENDAR - 2023-24 academic year

## Economics Area



		2023-24 academic year				
		from Monday	to Saturday			
		LESSONS		EXAMS		
				GRADUATION		
1° semester	1° term	28 August 2023	9 September 2023	EXAMS (2 Weeks) 6 or 12 ECTS/CFU courses	Oct-16 / Nov-4-2023 Autumn graduation session Master's Degrees	
		11 September 2023	14 October 2023	LESSONS 1ST Term (5 Weeks)		
		16 October 2023	21 October 2023	LESSONS 1ST Term (Rescheduled lessons)		
	23 October 2023	28 October 2023	EXAMS - 6 ECTS/CFU courses 1st term (suspension 12 ECTS/CFU courses)			
	2° term	30 October 2023	9 December 2023	LESSONS 2nd Term (5 weeks)		
		11 December 2023	16 December 2023	LESSONS 2nd Term (Rescheduled lessons)		
18 December 2023		23 December 2023	EXAMS - 6 ECTS/CFU courses 2nd term			
	25 December 2023	6 January 2024	Christmas Holiday			
	8 January 2024	3 February 2024	EXAMS (4 weeks) 6 or 12 ECTS/CFU courses 1st Semester + 2nd semester exams of the previous academic year			
2° semester	3° term	5 February 2024	9 March 2024	LESSONS 3rd Term (5 weeks)	March, 4 - March, 30 2024 special graduation session Master's Degrees	
		11 March 2024	16 March 2024	LESSONS 3rd Term (Rescheduled lessons)		
		18 March 2024	23 March 2024	EXAMS - 6 ECTS/CFU courses 3rd term (suspension 12 ECTS/CFU courses)		
	4° term	25 March 2024	4 May 2024	LESSONS 4th Term (5 Weeks+1)		
		6 May 2024	11 May 2024	LESSONS 4th Term (Rescheduled lessons)		
		13 May 2024	18 May 2024	EXAMS - 6 ECTS/CFU courses 4th term		
		20 May 2024	25 May 2024	Break		
		27 May 2024	22 June 2024	EXAMS (4 Weeks) - 6 or 12 ECTS/CFU courses		
		24 June 2024	20 July 2024	MINOR Courses (5 Weeks)		8-20 July 2024 Summer graduation session Master's Degrees
		22 July 2024	27 July 2024	EXAMS Minor courses		
	29 July 2024	24 August 2024	Summer Holiday			
	26 August 2024		EXAMS (2 Weeks) 6 or 12 ECTS/CFU courses			

## EXAM SESSIONS

### Exam Sessions scheme

Different exam sessions are scheduled during the academic year and each course includes at least 4 different dates in which the related exam can be taken.  
The organisation of the exam sessions depends on the course scheduling (that is the semester or term the course will take place) and is described in the chart here below.

Term/ Semester	EXAM SESSIONS							
	October	December	January	March	May	June	August September	January
<b>Courses held in one term</b>								
6 ECTS/CFU courses								
1st Term	1°		2°			3°	4°	
2nd Term		1°	2°			3°	4°	
3rd Term				1°		2°	3°	4°
4th Term					1°	2°	3°	4°
<b>Semester courses (held in two terms)</b>								
6 or 12 ECTS/CFU courses								
1st semester			1° and 2°			3°	4°	
2nd semester						1° and 2°	3°	4°