



Academic year 2026-2027

Master in Finance (MFIN)

The study plan and course descriptions provide an overview of the programme's structure and content, and may be subject to changes. In case a study programme offers multiple specialisations or streams, these are presented consecutively within the same document.

Banking and Finance

Study Plan

1st semester (SA 2026-2027)

Core courses (30 ECTS)	Lecturers	Tags	ECTS
<u>Corporate Finance</u>	Frésard		6
<u>Financial Accounting</u>	Seistrajkova		3
<u>Financial Econometrics</u>	Mancini		6
<u>Investments</u>	Franzoni		6
<u>Programming in Finance and Economics I</u>	Passano		3
<u>Statistics</u>	Peluso		6

2nd semester (SP 2027)

Core courses (30 ECTS)	Lecturers	Tags	ECTS
<u>Banking Strategies & Wealth Management</u>	Coggi, Fierli		6
<u>Corporate Financial Theory</u>	Degeorge		3
<u>Derivatives</u>	Mancini		6
<u>ESG I: Corporate Governance</u>	Seistrajkova		3
<u>Financial Intermediation</u>	Berardi		6
<u>Financial Statement Analysis</u>	Seistrajkova		3
<u>Personal Finance</u>	Kueng		3

3rd semester (SA 2027-2028)

Core courses (15 ECTS)	Lecturers	Tags	ECTS
<u>Entrepreneurial Finance</u>	Frésard		6
<u>Law, Financial Regulation and Compliance</u>	Minto		3
<u>Structured Products</u>	Carcano		6
Elective courses (15 ECTS)	Lecturers	Tags	ECTS
<u>Advanced Statistics</u>	Mira	Electives or Field Project or Semester abroad (Banking and Finance)	6
<u>Advanced Topics in Finance</u>	Dieler, Füss	Electives or Field Project or Semester abroad (Banking and Finance)	3
<u>Alternative Investments</u>	Mueller	Electives or Field Project or Semester	3

		abroad (Banking and Finance)	
<u>ESG II: Climate Finance and Impact Investing</u>	Nowak	Electives or Field Project or Semester abroad (Banking and Finance)	3
<u>Finance and Sustainability</u>	Frésard	Electives or Field Project or Semester abroad (Banking and Finance)	3
<u>Financial Modeling</u>	Franzoni	Electives or Field Project or Semester abroad (Banking and Finance)	6
<u>Financial Stability</u>	Mele	Electives or Field Project or Semester abroad (Banking and Finance)	6
<u>Global Investment Research</u>	Nowak	Electives or Field Project or Semester abroad (Banking and Finance)	6
<u>Interest Rate and Credit Risk Models</u>	Mele	Electives or Field Project or Semester abroad (Banking and Finance)	6
<u>Introduction to Fintech</u>	Gruber, Montemurro	Electives or Field Project or Semester abroad (Banking and Finance)	6
Field Project		Electives or Field Project or Semester abroad (Banking and Finance)	9
4th semester (SP 2028)			
Semester abroad		120ects; 90 ects; 99ects; Electives or Field Project or Semester abroad (Banking and Finance)	15
Internship		99ects	9
Thesis		120ects; Thesis or Coursework	30
Coursework		120ects; Thesis or Coursework	30
Students must acquire 15 ECTS of " Electives or Field Project or Semester abroad (Banking and Finance) " tagged courses or activities from the 3rd semester .			
Students must acquire 30 ECTS of " Thesis or Coursework " tagged courses or activities from the 4th semester .			

Digital Finance

Study Plan

1st semester (SA 2026-2027)

Core courses (30 ECTS)	Lecturers	Tags	ECTS
<u>Corporate Finance</u>	Frésard		6
<u>Financial Accounting</u>	Seistrajkova		3
<u>Financial Econometrics</u>	Mancini		6
<u>Investments</u>	Franzoni		6
<u>Programming in Finance and Economics I</u>	Passano		3
<u>Statistics</u>	Peluso		6

2nd semester (SP 2027)

Core courses (30 ECTS)	Lecturers	Tags	ECTS
<u>Arbitrage Pricing</u>	Schneider		6
<u>Blockchains & Digital Currencies</u>	Morini		3
<u>Financial Intermediation I</u>	Berardi		3
<u>Machine Learning (BSc)</u>	Zambon		6
<u>Programming in Finance and Economics II</u>	Gruber		3
<u>Risk Management</u>	Plazzi		6
<u>Trading and Market Microstructure</u>	Kaul		3

3rd semester (SA 2027-2028)

Core courses (15 ECTS)	Lecturers	Tags	ECTS
<u>Data Analytics for Finance I & II</u>	Gruber		6
<u>Financial Modeling</u>	Franzoni		6
<u>Fintech Innovations in Financial Services</u>	Nam		3
Elective courses (15 ECTS)	Lecturers	Tags	ECTS
<u>Advanced Statistics</u>	Mira	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>Advanced Topics in Finance</u>	Dieler, Füss	Electives or Field Project or Semester abroad (Digital Finance)	3
<u>Alternative Investments</u>	Mueller	Electives or Field Project or Semester abroad (Digital Finance)	3
<u>Distributed Algorithms</u>	Pedone	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>Entrepreneurial Finance</u>	Frésard	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>Finance and Sustainability</u>	Frésard	Electives or Field Project or Semester abroad (Digital Finance)	3
<u>Financial Stability</u>	Mele	Electives or Field Project or Semester abroad (Digital Finance)	6

<u>Fundamentals of Informatics</u>	Sharygina	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>Global Investment Research</u>	Nowak	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>Interest Rate and Credit Risk Models</u>	Mele	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>Introduction to Fintech</u>	Gruber, Montemurro	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>Law, Financial Regulation and Compliance</u>	Minto	Electives or Field Project or Semester abroad (Digital Finance)	3
<u>Structured Products</u>	Carcano	Electives or Field Project or Semester abroad (Digital Finance)	6
<u>User Experience Design</u>	Landoni, Langheinrich	Electives or Field Project or Semester abroad (Digital Finance)	6
Field project		Electives or Field Project or Semester abroad (Digital Finance)	9
4th semester (SP 2028)			
Semester abroad		120ects; 90 ects; 99ects; Electives or Field Project or Semester abroad (Digital Finance)	15
Internship		99ects	9
Thesis		120ects; Thesis or Coursework	30
Coursework		120ects; Thesis or Coursework	30
Students must acquire 15 ECTS of " Electives or Field Project or Semester abroad (Digital Finance) " tagged courses or activities from the 3rd semester .			
Students must acquire 30 ECTS of " Thesis or Coursework " tagged courses or activities from the 4th semester .			

Quantitative Finance

Study Plan

1st semester (SA 2026-2027)

Core courses (30 ECTS)	Lecturers	Tags	ECTS
<u>Corporate Finance</u>	Frésard		6
<u>Financial Accounting</u>	Seistrajkova		3
<u>Financial Econometrics</u>	Mancini		6
<u>Investments</u>	Franzoni		6
<u>Programming in Finance and Economics I</u>	Passano		3
<u>Statistics</u>	Peluso		6

2nd semester (SP 2027)

Core courses (30 ECTS)	Lecturers	Tags	ECTS
<u>Arbitrage Pricing</u>	Schneider		6
<u>Derivatives</u>	Mancini		6
<u>Financial Intermediation</u>	Berardi		6
<u>Programming in Finance and Economics II</u>	Gruber		3
<u>Risk Management</u>	Plazzi		6
<u>Trading and Market Microstructure</u>	Kaul		3

3rd semester (SA 2027-2028)

Core courses (15 ECTS)	Lecturers	Tags	ECTS
<u>Alternative Investments</u>	Mueller		3
<u>Financial Modeling</u>	Franzoni		6
<u>Interest Rate and Credit Risk Models</u>	Mele		6
Elective courses (15 ECTS)	Lecturers	Tags	ECTS
<u>Advanced Statistics</u>	Mira	Electives or Field Project or Semester abroad (Quantitative Finance)	6
<u>Advanced Topics in Finance</u>	Dieler, Füss	Electives or Field Project or Semester abroad (Quantitative Finance)	3
<u>Data Analytics for Finance II</u>	Gruber	Electives or Field Project or Semester abroad (Quantitative Finance)	3
<u>Entrepreneurial Finance</u>	Frésard	Electives or Field Project or Semester abroad (Quantitative Finance)	6
<u>Finance and Sustainability</u>	Frésard	Electives or Field Project or Semester abroad (Quantitative Finance)	3
<u>Financial Stability</u>	Mele	Electives or Field Project or Semester abroad (Quantitative Finance)	6
<u>Global Investment Research</u>	Nowak	Electives or Field Project or Semester abroad (Quantitative Finance)	6
<u>Introduction to Fintech</u>	Gruber, Montemurro	Electives or Field Project or Semester	6

		abroad (Quantitative Finance)	
<u>Law, Financial Regulation and Compliance</u>	Minto	Electives or Field Project or Semester abroad (Quantitative Finance)	3
<u>Structured Products</u>	Carcano	Electives or Field Project or Semester abroad (Quantitative Finance)	6
Field Project		Electives or Field Project or Semester abroad (Quantitative Finance)	9

4th semester (SP 2028)

Semester abroad	120ects; 90 ects; 99ects; Electives or Field Project or Semester abroad (Quantitative Finance)	15
Internship	99ects	9
Thesis	120ects; Thesis or Coursework	30
Coursework	120ects; Thesis or Coursework	30

Students must acquire **15 ECTS** of "**Electives or Field Project or Semester abroad (Quantitative Finance)**" tagged courses or activities from the **3rd semester**.

Students must acquire **30 ECTS** of "**Thesis or Coursework**" tagged courses or activities from the **4th semester**.
