Laurea Magistrale in Economia, Finanza e Integrazione Internazionale, Percorso Finance *

1. Year: Università degli Studi di Pavia  60 EP

<table>
<thead>
<tr>
<th>Compulsory Major Modules</th>
<th>60 EP</th>
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<tbody>
<tr>
<td>Capital Markets and Public Companies Law (6 EP)</td>
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<tr>
<td>Economics and Finance of Multinational Corporations (9 EP)</td>
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<td>Probability and Stochastic processes (9 EP)</td>
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<td>Data Science (9 EP)</td>
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<tr>
<td>Decisions and Choices (6 EP)</td>
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<tr>
<td>Quantitative Finance (9 EP)</td>
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<tr>
<td>Applied Economics and Econometrics (9 EP)</td>
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<tr>
<td>Methods and Models for Financial Engineering (6 EP)</td>
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** This study plan refers to the curricula of the Master programs „Master in Economics“ und „Laurea Magistrale in Economia, Finanza e Integrazione Internazionale, Percorso Finance“.

** Recommended Modules
Students should take one of the seminar modules related to the core curriculum (6 credits). Seminar modules are provided by the responsible chair.

*** English as language of instruction is only guaranteed in the Economics core curriculum – most of the Business courses are taught in German.

Students have to choose Economics courses worth 36 EP during the 2 years.

Students have to choose Business courses worth 15 EP during the 2 years.

A learning agreement must be approved by the home and the host university.

2. Year: University of Hohenheim  60 EP

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<tr>
<th>Major Modules</th>
<th>30 EP</th>
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Students choose 5 Modules à 6 EP out of the following list of Modules:

** Winter Term
- Topics of Microeconometrics (6 EP)**
- Globalisation and History (6 EP)
- Innovation Economics (6 EP)
- Environmental Economics 2 (6 EP)
- Economics of Inequality (6 EP)
- Core Concepts of Health Care Management 2 (6 EP)
- Topics in Competition Theory and Policy (6 EP)
- International Trade: Empirics (6 EP)
- Labour Markets and the Macroeconomy (6 EP)
- Consumer Economics (6 EP)
- Interest & Prices (6 EP)**
- Topics in Public Economics (6 EP)

** Summer Term
- Microeconometrics (6 EP)**
- Economic History: this time is different (6 EP)
- Recent Developments in Advanced Innovation Economics (6 EP)
- Environmental Economics 1 (6 EP)
- Financial Econometrics / Topics in Econometrics (6 EP)**
- Advanced Economic Growth (6 EP)
- Advanced Health Economic (6 EP)
- Advanced Industrial Organization (6 EP)
- The Microeconomics of Globalization (6 EP)
- International Trade: Theory (6 EP)
- Topics in Labour Economics (6 EP)
- Consumer Policy (6 EP)
- Interest & Exchange Rates (6 EP)**
- Empirical Public Economics (6 EP)

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<tr>
<th>Elective Modules**</th>
<th>12 EP</th>
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2 elective modules (6 EP each module) from the whole curriculum of the Master in Economics

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<tr>
<th>Master-Thesis</th>
<th>18 EP</th>
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cohort 2017/2019