### Sample Course Plan C: Master International Management and Engineering (IWIMS)

**Specialisation: Information Technology**

<table>
<thead>
<tr>
<th>LP</th>
<th>Semester 1</th>
<th>Form Hrs/wk</th>
<th>Semester 2</th>
<th>Form Hrs/wk</th>
<th>Semester 3</th>
<th>Form Hrs/wk</th>
<th>Semester 4</th>
<th>Form Hrs/wk</th>
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<tbody>
<tr>
<td>1</td>
<td>Quantitative Methods - Statistics and Operations Research</td>
<td>VL 3</td>
<td>Economics</td>
<td>VL 2</td>
<td>Project Seminar IWI</td>
<td>PS 3</td>
<td>Master Thesis</td>
<td></td>
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<tr>
<td>2</td>
<td>Quantitative Methods - Statistics and Operations Research</td>
<td>HÜ 2</td>
<td>Project Seminar IWI</td>
<td>VL 2</td>
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</tbody>
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**Additional Courses:**

- Institutional Environment of International Management
- Business Environment of Selected Countries
- Research Methods in International Management
- Organization of International Companies and IT
- Logistics and Information Technology
- Human Resource Management and Organization Design
- Organization and Process Management
- Management, Organization and Human Resource Management
- Strategic Management
- Management Control
- Accounting
- Corporate Finance
- Management and Financial Accounting
- Management Control
- Production and Logistics Management
- International Management
- Business-to-Business Marketing
- Intercultural Management and Communication
- Technology Entrepreneurship
- Entrepreneurship
- Creation of Business Opportunities
- Intelligent Autonomous Agents and Cognitive Robotics
- Machine Learning and Data Mining
- Machine Learning and Data Mining
- Intelligent Autonomous Agents and Cognitive Robotics

**Nontechnical Elective Complementary Courses for Master (from catalogue) - 6LP**

The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.