# Courses in English

**Information and registration session**  
Friday, March 12th 2010, 10 am, Lothstr. 34, Room G0.01 (main entrance area)  
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## COURSE LIST – SUMMER SEMESTER 2010

<table>
<thead>
<tr>
<th>Department</th>
<th>Course</th>
<th>Lecturer</th>
<th>Hours/Week</th>
<th>ECTS Credits</th>
<th>US Credits</th>
</tr>
</thead>
</table>
| 01 Architecture | ■ Digital Planning Methods  
 ■ System Abstraction & Application | Berktold | 2 | 2 | 2 |
| 02 Civil Engineering | ■ Foreign Languages  
 ■ Technical English for Civil Engineers | Schweitzer | 2 | 2 | 2 |
| 03 Mechanical, Automotive and Aeronautical Engineering | ■ Design Project  
 ■ Presentation Techniques | Maurer | 4 | 4 | 4 |
| 04 Electrical Engineering and Information Technology | ■ Material Science/Quality Control  
 ■ Sustainable Product Engineering  
 ■ Network Security | Heller | 2 | 2 | 2 |
| 05 Building Services, Paper Technology, Printing and Media | ■ Plant Engineering  
 ■ Finite Element Method  
 ■ Advanced Fluid Mechanics (II)  
 ■ Tecnologías Aplicadas (Spanish)  
 ■ Patent Law  
 ■ Chemical Engineering  
 ■ Automation I  
 ■ Automation II | Herz  
 Mair  
 Liepe  
 Petct | 4 | 5 | 4 |
| 06 Micro, Precision and Physics Engineering | ■ Modelling and Testing of Products and Processes  
 ■ Mechanism Design and Analysis  
 ■ Multibody Dynamics | Eerme | 3.5 | 4 | 3.5 |
| 07 Computer Science, Information Systems and Management | ■ IT-Systems II  
 ■ Software Architecture  
 ■ Knowledge-Based Systems  
 ■ Operating Systems I  
 ■ Operating Systems II  
 ■ Technical Writing | Ruckert  
 Bötcher  
 Köhler  
 C. Vogt  
 Balazs | 4 | 5 | 4 |
| 08 Geoinformatics | ■ Remote Sensing Cartography | Kammerer | 4 | 5 | 4 |
| 09 Business Administration and Engineering (IFBA) | ■ Ergonomics  
 ■ Management Decision-Making Supported by Data Analysis  
 ■ Statistical Practice in Business and Industry  
 ■ Doing Business in Germany  
 ■ Intercultural Management  
 ■ Management and Marketing – An International Perspective  
 ■ Change Management and Challenges of Leadership  
 ■ Unified Communications  
 ■ Technical Marketing and Marketplace Simulation Game  
 ■ Change Management  
 ■ Strategic Planning (for Engineers)  
 ■ International Management | Kurz  
 Maurer/Bowens  
 Abel  
 Brüchle/Döhl  
 Fisher  
 Fisher  
 Sadowsky/Doy  
 Thompson  
 Döhl  
 Döhl  
 Blas  
 Leach | 4 | 5 | 4 |
| 10 Business Administration (IFBA) | ■ E-Commerce/E-Marketing  
 ■ Intercultural Communication  
 ■ International Entrepreneurship  
 ■ Introduction to International Management  
 ■ SANE (Starting a new Enterprise) | Gurtknecht  
 Müllich  
 Krusekopf  
 Krusekopf  
 N.N. | 4 | 5 | 4 |
This programme may still be subject to change. Please check our website for latest details. Please also kindly note that some courses are limited to a certain number of participants and that course times can overlap.

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