## **CURRICULUM M.Eng. ENGINEERING MANAGEMENT**

myStudies, 60 ECTS

| Semester         | 1. Presence timeframe | 2. Presence timeframe | Module  | Course Code | Course  | ECTS    | Type of Exam                           |
|------------------|-----------------------|-----------------------|---|-------------|---|---------|--|
| 1.<br>Semester   | Oct/Nov/Dec           | Apr/May/Jun           | Leadership  | DLMBLSE01   | Leadership  | 5       | Exam                                   |
|                  | Oct/Nov/Dec           | Apr/May/Jun           | Strategic Management                              | DLMBSME01   | Strategic Management                              | 5       | Exam                                   |
|                  | Oct/Nov/Dec           | Apr/May/Jun           | Internet of Things                                | DLMBMMIIT01 | Internet of Things                                | 5       | Exam                                   |
|                  | Jan/Feb/Mar           | Jun/Jul/Aug           | Product Development                               | DLMBPDDT01  | Product Development                               | 5       | Exam                                   |
|                  | Jan/Feb/Mar           | Jun/Jul/Aug           | Performance Measurement                           | DLMBPM01    | Performance Measurement                           | 5       | Exam                                   |
|                  | Jan/Feb/Mar           | Jun/Jul/Aug           | International Marketing                           | DLMMARE01   | International Marketing                           | 5       | Exam                                   |
| 2.<br>Semester   | Apr/May/Jun           | Oct/Nov/Dec           | Quality Management and Sustainability             | DLMEMQMS01  | Quality Management and Sustainability             | 5       | Exam                                   |
|                  | Apr/May/Jun           | Oct/Nov/Dec           | Manufacturing Methods Industry 4.0                | DLMBMMIIT02 | Manufacturing Methods Industry 4.0                | 5       | Exam                                   |
|                  | Apr/May/Jun           | Oct/Nov/Dec           | Seminar: Current Issues in Engineering Management | DLMEMCIEM01 | Seminar: Current Issues in Engineering Management | 5       | Research Essay                         |
|                  | online                |                       | Master Thesis                                     |             | Master Thesis<br>Thesis Defense                   | 14<br>1 | Master Thesis Presentation: Colloquium |
| Total<br>60 ECTS |                       |                       |   |             |   |         |  |





Here you can see a suggestion for the order of the modules that you can study one after the other in presence. The IU International University of Applied Sciences offers you the flexibility to study on Campus for one semester or more and switch to online or the other way around.



Each semester consists of two blocks, so that the examination phases are better distributed over the year.

In each block, there are 9 weeks of attendance to deepen the content in direct exchange with fellow students and lecturers. Each block concludes with a two-week examination phase.



Attention: Attendance times may vary slightly depending on public holidays and the federal state holidays the campus is located in.