Info Session:
Master Program “Management Information Systems”

March 1, 2023

Summary

Intro

MIS is a consecutive Master’s program
- Scope: 4 semesters, full-time, 120 CP
- Prerequisite: Bachelor’s degree
- Qualifies for professional career or the admission to a PhD program

Principles of the program
- many electives
- learning to work on your own
- coping with complex tasks
- learning project management and dealing with time pressure
- enhance presentation skills and discussion
- learn to work in groups

Why Management Information Systems?
- Cutting-edge issue
- Dealing with new technologies
- Supporting digital change on personal and business level
- Interface function
  - Business Studies
  - Computer Science
  - Other (e.g. psychology)
- MIS graduates
  - mediate between computer science and business administration
  - understand the technical background, the perspectives of the users and the business requirements
  - drive forward the digital transformation in business, administration, education, and society
  - possess competencies that are relevant for research and practice
- USPs:
  - Strong anchoring in the subjects of business studies (faculty 7) and computer science (faculty 3)
  - Research-based learning, project studies
  - Soft skills: Interdisciplinary teamwork, project management, presentation, research, etc.
  - Transfer orientation: intensive practical contacts with (regional) companies
  - Interdisciplinary and international
Program Structure

<table>
<thead>
<tr>
<th>Semester</th>
<th>Management Information Systems, 48 CP</th>
<th>Managing Digital Innovation, 36 CP</th>
<th>Computer Science, 18 CP</th>
<th>Master Thesis, 30 CP</th>
<th>General Studies Area, 6 CP</th>
<th>Total Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st year</td>
<td>MIS-1: Information and Organization, 6 CP</td>
<td>MIS-MDI-2: Management and Organization, 6 CP</td>
<td>MIS-INF-1: IT, Management and Data Applications, 6 CP</td>
<td>MIS-INF-2: Computer Science for Management Information Systems, 6 CP</td>
<td>MIS-INF-3: Special Topics in Computer Science for Management Information Systems, 6 CP</td>
<td>54 CP</td>
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<tr>
<td>2nd year</td>
<td>MIS-2: Methods in Information Systems Research, 6 CP</td>
<td>MIS-4: Academic and Professional Practice, 6 CP</td>
<td>MIS-MDI-2: Digital Innovation, 6 CP</td>
<td>MIS-MDI-3: Management Information Systems, 6 CP</td>
<td>MIS-MDI-4: Research Project A or Project B or Project C, 24 CP</td>
<td>36 CP</td>
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<tr>
<td>3rd year</td>
<td>Project A or Project B or Project C, 24 CP</td>
<td></td>
<td>MIS-MAA: Master Thesis, 30 CP</td>
<td></td>
<td></td>
<td>30 CP</td>
</tr>
</tbody>
</table>

Study Abroad
- Not mandatory, but advisable
- 3rd or 4th semester suit best
- Support by the Office for International Affairs at the faculty:
  https://www.uni-bremen.de/en/wiwi/international-affairs

General Information on Master’s programs
- Studies database
  o https://www.uni-bremen.de/en/studies/orientation-application/study-programs
- Master Portal
  o https://www.uni-bremen.de/en/master

MIS webpage
https://www.uni-bremen.de/en/wiwi/studies/masters-degree-programs/management-information-systems
**Application Procedure**

Application online until May 31 via
https://moin.uni-bremen.de/scripts/mgrqispi.dll?APPNAME=CampusNet&PRGNAME=EXTERNALPAGES&ARGUMENTS=-N000000000000002,-N000285,-ABUZenStart

Admission regulations and application at
https://www.uni-bremen.de/en/master

- At the University of Bremen it is only possible to apply for ONE Master's program. In case of multiple applications, the last application received counts.
- MIS is an admission free study program
- application as a 1st semester student is only possible for a winter semester

**Requirements**

- Bachelor’s Degree (180 CP) in
  - Business Informatics
  - Computer Science
  - Business Studies
  - Economics
  - Digital Media
  - Industrial Engineering
  - or similar
- a minimum of 130 CP by the time of application
- Submission deadline for completed studies: no later than two weeks after the start of the course (usually: end of October); binding information in the notification of admission
- Knowledge to be proven by the time of application
  - knowledge of practical computer science amounting to at least 12 CP
  - knowledge of business basics amounting to at least 12 CP
- language requirements by the time of application
  - proof of English language proficiency at level C1
  - note: Obtaining a C1-level language certificate may require several weeks’ notice. Remember to prepare for the exam early and register for an exam date at a certifying institution. Information from the Language Center on how to prove C1 level can be found at the webpage

https://www.uni-bremen.de/en/wiwi/studies/masters-degree-programs/management-information-systems/application

**Application as an Advanced Student**

- application requirements as above
- 10 CP from courses from the MIS program or from courses which can be recognized as such
- Application deadline: January 15
Contact

Study Center:

Dr. Katharina Liebscher

Appointments in-person / via phone / via Zoom

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