Welcome to IFI!

Ragnhild Kobro Runde
Head of Studies
## Course of study

<table>
<thead>
<tr>
<th>Semester</th>
<th>Long thesis (60 ECTS)</th>
<th>Short thesis (30 ECTS)</th>
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<td>4. sem</td>
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ECTS:
- Long thesis: 10 ECTS per semester (total 60 ECTS)
- Short thesis: 10 ECTS per semester (total 30 ECTS)
Master weeks

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<th>Week 1</th>
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- **Week 1**: Introduction to being a Master student and a scientist.
- **Week 2**: More about research methods and how to write a Master thesis.
- **Week 3**: Continuation of week 3.
- **Attendance is mandatory.**
Master Studies at IFI

• 5 + 3 master programmes in Informatics
• 1 master programme in Entrepreneurship
• 1 experience-based master programme in ICT and leadership

• 13 research groups
Info about your study programme

• You will meet representatives from your programme today at 13:45.
• They will also recommend which courses you should take this autumn.
• The student administration will provide additional information.
• From 15.30 today you will be able to meet the staff in the different research groups relevant for your master studies.
What do we expect from you?

• Attend these introductory weeks.
• Read all relevant information on the web.  
  http://www.mn.uio.no/ifi/english/studies/master/
• Read your university email.
• Follow all deadlines.
• Study 40 hours per week.
• Be active and participate.
• Contact the study administration or your lecturer/supervisor in case of any problems.
What do you expect from your master studies?
Studying at the Department of Informatics

Technology
Natural Sciences
Medicine
Mathematics
Linguistics
Psychology
Pedagogy
Management
Economy
Informatics: Language Technology

LTG: Language technology group [7]
Design: Design of information systems [7]
DIGENT: Digitalization and Entrepreneurship [6+7]
IS: Information systems [6]
DIGENT: Digitalization and Entrepreneurship [4]
Network and System Administration

Technology
Natural Sciences
Medicine
Mathematics

Informatics: Language Technology
Informatics: Design, Use, Interaction
Entrepreneurship

Linguistics
Psychology
Pedagogy
Management
Economy

OsloMet: [Holberg square]
PSE: Programming and software engineering [10]
Informatics: Programming and System Architecture

Technology
Natural Sciences
Medicine
Mathematics

Network and System Administration
Informatics: Language Technology
Informatics: Design, Use, Interaction
Entrepreneurship

Informatics: Programming and System Architecture
* Software
* Distributed Systems and Networks
* Information Security

Linguistics
Psychology
Pedagogy
Management
Economy

ASR: Analytical Solutions and Reasoning [9]
PSE: Programming and software engineering [10]
DMMS: Distributed multimedia systems [9]
IS: Information systems [6]
PSY: Reliable systems [9]
ND: Networks and distributed systems [4]
Informatics: Robotics and Intelligent Systems

Technology
Natural Sciences
Medicine
Mathematics

* Robotics and intelligent systems
* Cybernetics and Autonomous Systems

Network and System Administration
Informatics: Language Technology
Informatics: Programming and System Architecture
Informatics: Design, Use, Interaction
Entrepreneurship

* Software
* Distributed Systems and Networks
* Information Security

Linguistics
Psychology
Pedagogy
Management
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Robin: Robotics and intelligent systems [4]
Nano: Nanoelectronics [5]
ITS: Department of Technology Systems [Kjeller]
Computational Science

Technology
Natural Sciences
Medicine
Mathematics

Informatics: Robotics and Intelligent Systems
* Robotics and int...
* Cybernetics and Autonomous Systems

Network and System Administration

Informatics: Programming and System Architecture
* Software
* Distributed Systems and Networks
* Information Security

Informatics: Language Technology

Informatics: Design, Use, Interaction

Entrepreneurship

Linguistics
Psychology
Pedagogy
Management
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Computational Science
* Imaging and Biomedical Computing
* Bioinformatics
* ...

DSB: Digital signal processing and image analysis [4]
BMI: Biomedical informatics [4]
Studying at the Department of Informatics

Technology

Natural Sciences

Medicine

Mathematics

Informatics: Robotics and Intelligent Systems

Network and System Administration

Informatics: Language Technology

Informatics: Robotics and Intelligent Systems

Informatics: Programming and System Architecture

Informatics: Design, Use, Interaction

Entrepreneurship

Linguistics

Psychology

Pedagogy

Management

Economy
Your supervisor (long theses)

• During the coming 1–3 terms you will cooperate closely on a project and a thesis with your supervisor. Finding a suitable project and supervisor is important.

• Today: the various research groups will present themselves and their research areas. Based on this, you may decide which group you want to work with.

• Sep/Oct: the researchers will present available projects. You contact a supervisor to apply for a project of your choice.

• If you have connections in industry, you may start an external project in agreement with an internal supervisor.

• By 1st December, the project and supervisor should be decided.
And, finally,

in May and June 2020:
• you deliver your thesis,
• you present it,
• you graduate and
• you attend the graduation ceremony.

**Good luck!**