

14.08.2019



Information meeting
for new master's degree students at the
Department of Informatics

Welcome to the Master's Programme in Informatics, and the Joint Degree in Software Engineering

Today:

- Study information
- Practical information
- Meet your research group
- Pizza at 12:15, 5th floor: "Yoga room"

Our Research groups

- Algorithms
- Bioinformatics
- Machine Learning
- Optimization
- Secure and reliable communications (Coding theory and cryptograpy)
- Visualization
- Software Engineering (joint degree with Western Norway University of Applied Sciences (HVL))

Duration and plan

- Two years
- 60 credits courses (mandatory and optional)
60 credits scientific project/thesis
- Mandatory courses should be filled in your study plan on Studentweb.
- You **may** ask for a short thesis (30 credits). Consult your research group and supervisor if you are interested.

Alternative plans

1. semester	Course	Course	Course
2. semester	Course	Course	Thesis
3. semester	Course	Thesis	Thesis
4. semester	Thesis	Thesis	Thesis

1. semester	Course	Course	Thesis
2. semester	Course	Course	Course
3. semester	Course	Thesis	Thesis
4. semester	Thesis	Thesis	Thesis

Courses

- INF234 Algorithms (10 credits) is mandatory (autumn semester)
- The rest of the courses (50 credits) depends on
 - a) your specialization
 - b) your master project
 - c) supervisor recommendations
 - d) interests

Course-portfolio: <http://www.uib.no/ii/courses>



Courses at II autumn 2019 uib.no/ii/courses

Course	Title	Course	Title
DIDAIT1	IT-didactics 1	INF244	Graph-based Coding
INF100	Introduction to programming methodology	INF245	Computational Number Theory and Asymmetric Cryptography
INF102	Algorithms, Data Structures and Programming	INF251	Computer Graphics
INF122	Functional Programming	INF264	Introduction to Machine Learning
INF143	Applied Cryptography	INF270	Linear Programming
INF170	Modelling and Optimization	INF329	Selected Topics in Programming Theory
INF214	Multiprogramming	INF334	Advanced Algorithmic Techniques
INF220	Program Specification	INF347	Selected Topics in Cryptology
INF226	Software Security	INF358	Seminar in Visualization
INF234	Algorithms	INF367	Selected Topics in Machine Learning
INF240	Basic Codes	BINF200	Analysis of biological sequences and structures
INF242	Information Theory	BINF201	Introduction to Omics
INF243	Algebraic Coding	BINF305	Systems Biology

Schedules and exam dates at UiB

- You find your schedules in your calendar on Mitt UiB, once you have selected courses in Studentweb.
- You can also see all schedules at [uib.no/ii/courses](https://www.uib.no/ii/courses)
- The first week of lectures is next week, from Monday 19 August.
- Written exam dates are published on:
 - <https://www.uib.no/en/student/108687/exam-dates-faculty-mathematics-and-natural-sciences> (or search for «exam» at uib.no)
 - and the course's website
- Oral exams will be announced later this semester.

Compulsory activities

- Some courses have compulsory exercises or other activities.
- You need to pass the compulsory exercises in order to take the exam.
- Attend the lectures and groups!

Registration

- Semester registration (for courses and exams) **every** semester. Deadline: **September 1st** for autumn term and **February 1st** for spring.
- If you are taking courses at Western Norway University for Applied Sciences (HVL), you must register for classes and exam at HVL Studentweb, same deadlines

Semester fee

- Semester fee: every semester
- Information about how to pay, account number, etc on Studentweb (Choose “payment”)
- Deadline for payment: **1 September**
- Students at Joint Master’s Degree only need to pay one semester fee - at the University of Bergen.

studentweb.uib.no



Studentweb
University of Bergen

Log on using Feide



Feide is the chosen solution of the Department of Education for secure identification in the education sector

[Log on using Feide](#)



Users from Norwegian universities and colleges

Norwegian ID number and PIN



Log in using ID-porten with MinID, BankID, Buypass or Commfides

[Choose a different institution than Universitetet i Bergen \(UiB\)](#)

Registration help

Need help with semester registration, getting a student account, or understanding Mitt UiB, Studentweb etc?

Visit the Student Information Center (Infosenteret) at the Science Building (Realfagsbygget), Allégaten 41

UiB learning platform: mitt.uib.no

- Membership is generated automatically after course registrations in Studentweb
- Remember to log on to Mitt UiB frequently.
- Mitt UiB is the main information channel, together with your student.uib.no e-mail address.
- [Forward your email to your private address](#)



Programme page at Mitt UiB

≡ MAMN-PROG > Pages > Joint Master's Programme in Software Engineering

Studieprogram

View all pages

Front page

Published

Edit



Home

Announcements

Assignments

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People

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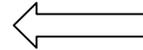
Joint Master's Programme in Software Engineering

Welcome to the Joint Master's Programme in Software Engineering!

The University of Bergen is responsible for all administrative issues regarding the Joint Master's Programme.

CRITICAL REQUIREMENTS

Assessment of plagiarism and [The use of sources in written work at UiB](#)



[Important information to students at Joint Master's Programme in Software Engineering](#); Registration and fees

Please note that all master theses have to be submitted via UiBs Studentweb.

[Instructions on how to submit the thesis: English](#)

[Instructions on how to submit the thesis: Norwegian](#)

Additional information

[Here](#) is the UiB website for our Joint Master's Programme.

[Regulations](#)

[Registering for elective courses at HVL \(HiB\)](#)

[Exams at the Faculty of Mathematics and Natural Science](#)

[Student at the faculty - general information](#)

[The Science library at UiB](#)

[Search & Write - useful tips](#)

The use of sources in written work at UiB

This link is the same as the one in Mitt UiB:

<http://www.uib.no/en/education/49058/use-sources-written-work-university-bergen>

Supervisor and master project

Decided during autumn term 2019.

- Finding a supervisor is your own responsibility
- Master agreement
- Deadline for agreement and project description: **1 December.**
(Or you can agree upon another date with your supervisor)
- Submit the agreements and descriptions to Pål M, office 406M1, 4th floor, HIB. Joint degree: Submit to Pål Ellingsen at HVL.

Use of courses from earlier studies

- If courses passed at an earlier date are mandatory in your Master's degree, you can take another course instead. (For example if you have INF234 in your bachelor).
- If you have more than 180 ECTS when you start the Master's programme, and you want to use some of these courses in your master, write to studieveileder@ii.uib.no as soon as possible.

Submission of thesis

- Submission of the master thesis:

Within 1 June 2021

Exceptions from the regulations

You can apply for:

- Leave of absence
- Postponed commencement date of the studies
- Part-time studies (supervisor must agree)
- Postponed submission of thesis (**only** due to special circumstances)
- Special arrangements for exam

Part-time studies and absence

- Part-time studies: Will only be granted if you apply before 1 September 2019 (unless you have a medical certificate). Apply to the department, and write the reason.
- Absence from studies: You must apply BEFORE your absence. Apply to the department, and write the reason.
- It is difficult to be granted absence from the studies after you have started the thesis work.

Transcripts

- Those who must present original documentation, will be contacted individually

Reading rooms/offices

- Reading rooms are connected to the research groups
- Administrated by students, contact the student committee (fagutvalget): echo@uib.no
- If there are offices available, master's students are sometimes offered office space.

Student card

- New students need a student ID card. To get this, you must have completed your semester registration and paid the semester social fee.
- The Card Centre is situated at Parkveien 1, Studentsenteret. Bring a valid ID.
- [Student ID app](#)

Computers

- Important: If you're not a prior UiB student - get an account at <https://sebra.uib.no/>
- Computer rooms at the ground floor

How to reach us

- Student Advisor Pål Magnus Gunnestad, 4th floor, HIB.
studieveileder@ii.uib.no
- Information centre at Realfagbygget (for help with registration and general questions): 55 58 30 30,
studieveileder@mnfa.uib.no (or show up in person)
- Useful info: <https://www.uib.no/en/student>

The Student Committee at the Department of Informatics



www.fagutvalget.no

E-mail: fu@ii.uib.no

BOAT TRIP

Thursday 22 August



Registration link
in email,
deadline
tomorrow 12:00

Departure 15:30 from BI Marineholmen
Return: 19:30 city center

Now:

Meet the research groups

Machine Learning: Move to small auditorium

Joint master: Some more information

Pizza at 12:15, 5th floor (“Yoga room”)
(to the right after stairs/elevator)