Information Processing Science
Degree Programme Info

Henrik Hedberg
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Degrees

(Bachelor of Science 180 cr)

Master of Science 120 cr

Content and implementation is guided by

- Finnish law and regulations,
- university regulations and instructions,
- degree programme regulations and instructions,
- curriculum of the degree programme, as well as
- degree programme regulations and instructions.
Credits (ECTS)

60 credits is in average 1600 hours of work

► For example, 5 credits course is about 130 hours of student's work
Example of Course Workload

Research Methods, 5 cr

Lectures 40 h
Exercises 25 h
Example of Course Workload

Research Methods, 5 cr

Lectures 40 h
Exercises 25 h

Individual work about 70 h

► You have to reserve time for individual work in every study week!
Course Levels

Y = general studies
P = basic studies
A = intermediate studies
S = advanced studies
Master Programmes

National Master's Programme
Software Engineering Orientation
Information Systems Orientation

GS3D
Master's Programme in Software, Systems and Services Development in the Global Environment

EMSE
European Masters Programme in Software Engineering
The Curriculum of your first year defines all studies from the beginning to the end. Possibility to change to the newer curriculum. When a curriculum or implementation is updated, there are transformation rules for older students.

www.oulu.fi/ips/studying/studies
weboodi.oulu.fi
Course Descriptions

Learning Outcomes

Learning activities and teaching methods

Person responsible
Studying

Academic year August 1\textsuperscript{st} - July 31\textsuperscript{st}
Two semesters, four periods and summer

Register into courses in WebOodi
Usually lectures and freely selectable exercise group
Follow the latest schedules and venues
Make sure your email address is correct!

weboodi.oulu.fi
Exams

Many courses still have exams
You must enrol in WebOodi

Usually also other ways to pass
Interim exams, weekly exercises, active participation
Continuous learning methods are highly suggested!

weboodi.oulu.fi
Personal Study Plan (PSP)

Done in WebOodi
Return to your tutor teacher
Update if your plans change

weboodi.oulu.fi
Minor Subject
Optional Studies

For National MSc & GS3D:

Start taking optional courses immediately
National MSc 30 cr
GS3D 25 cr

EMSE

No optional studies during the first year
Other Studies

Intership
Language Studies
Summer Studies
Exchange Studies
Entrepreneurship Studies
Free of cost Open University Studies
Recognition of Prior Learning (RPL)

Both courses and work experience can be taken into account in your degree.

Applications into the OSAT system
There are instructions in the university web pages.

Typically equivalence to a course
First, ask a statement from the responsible person of the course.
Language studies are approved by language teachers.
Study Counselling

Mainly tutor teacher

If required, contact Faculty Student Services study.itee@oulu.fi

Education Planners
Heli Alatalo
Eija Forsberg (ICT continuing education)
Goal is at least 55 credits/year

60 credits/year is 1600 hours/year

Studying is work!

Self-discipline and planning of studies
Your First PSP!

In microcomputer hall:
1. Log into WebOodi
2. Select PSP from the upper menu
3. Create a new PSP
4. Use the relevant degree programme template
5. Make necessary personal changes
6. Send the PSP to your tutoring teacher

Register into the first period courses also at the same time!