

## Master in IT and Management, 60 HE credits

IT och verksamhetsutveckling, magisterprogram i informatik, 60 hp

Programme code: SAIVE

Higher education qualification: Degree of Master of Science (60 credits) with a major in

**Informatics** 

Cycle: Second cycle Established: 2020-02-26

Established by: School of Business, Economics and IT

Applies for: H21

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# Courses that the study programme comprises

### By main field of study: Informatics:

APM600, Advanced Project Methodology, 7,5 HE credits, A1N

AFI600, Advanced Research theory and Methodology in Informatics, 7,5 HE credits, A1N

IPV600, Informatics influencing our lives, 7,5 HE credits, A1N

LIF600, Literature review in Informatics, 7,5 HE credits, A1N

EXI802, Degree project in Informatics, Master (60 credits), 15 HE credits, A1E

### Options within the study programme

#### By main field of study: Informatics:

FSU600, Full-stack developer, 15 HE credits, A1N

IMC600, Immersive computing, 15 HE credits, A1N

IDT600, IT management and digital transformation, 15 HE credits, A1N

### Entry requirements



Degree of Bachelor of Science with a major in Informatics, Information systems or equivalent. Verified knowledge of English corresponding to the course English B or 6 in the Swedish Upper Secondary School (high school) or equivalent.

## Other regulations

The program is given in English.

A student who has been admitted to a programme with this programme syllabus is guaranteed a place on courses according to the study plan above, provided that the student follows the programme according to the study plan. The study plan and its courses may however be subject to change, within the framework of the qualitative targets, when revisions of education plans and syllabi are being made. Should the programme involve choosing a specialization, the student is guaranteed a place on courses concerning the chosen specialization.

## Qualitative target

National outcomes

uhr.se/en/start/laws-and-regulations/Laws-and-regulations/The-Higher-Education-Ordinance/

#### Local outcomes

For a Master of Science degree the student shall:

• demonstrate knowledge and understanding of Informatics as a research field and how IT affects society and organizational development.