



The study plan was approved by the Faculty Board of Health, Science and Technology on

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*Judgement and approach  
degree of Licentiate*

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*Degree of Doctor  
Knowledge and understanding  
degree of Doctor*

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e.g. statistics, queueing theory, cryptology, optimisation, experimental design, etc.

The course part of the degree may include courses with a specialisation in higher education pedagogy. Third-cycle students who intend to participate in teaching at first-cycle level are recommended to complete relevant courses in higher education pedagogy.

Mandatory courses for a degree of Licentiate:

- ( (7DAV001),
- ( (7DAV002),
- ( (XXXXXXX),
- ( (7OMV002).

Mandatory courses for a degree of Doctor:

- ( (7DAV001),
- ( (7DAV002),
- ( (XXXXXXX),
- ( (7OMV002),
- ( (7DAV008),
- ( (HS 2017/142).

Doctoral students are required to write a thesis for a doctoral or a licentiate degree, either as a monograph or as a compilation thesis. Candidates are required to defend their licentiate thesis at a seminar and their doctoral thesis at a public examination. Further information is provided by Karlstad University's policy documents "Doctoral Thesis Requirements" and "Licentiate Thesis Requirements". The topic of the licentiate or doctoral thesis is chosen in consultation with the supervisor and the examiner. Licentiate and doctoral theses in Computer 20 (c) 4 (e) JTJET Q q 0.24 -4 (p) -14 (u) p50 s inntor

The doctoral thesis shall comprise 180 ECTS credits and be written either as a compilation thesis or a monograph. A compilation thesis consists of attached copies of a number of research articles, as well as an introductory chapter. The research articles may be written by the research student him-/herself or together with others, but the introductory chapter must be written independently by the research student. The majority of the research articles shall meet the quality requirements for publication in internationally recognised journals and conferences (with a review procedure), and it should be possible to distinguish the contributions of the different authors in the included research articles. The summary

