Sports Analytics
Analys av sport
6 credits

Programme course
753A01

Valid from: 2021 Spring semester

<table>
<thead>
<tr>
<th>Determined by</th>
<th>Main field of study</th>
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<tr>
<td>Course and Programme Syllabus Board at the Faculty of Arts and Sciences</td>
<td>Computer Science</td>
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<td><strong>Date determined</strong></td>
<td><strong>Course level</strong></td>
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<td>2020-02-03</td>
<td>Second cycle</td>
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<td><strong>Revised by</strong></td>
<td><strong>Progressive specialisation</strong></td>
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<td>Statistics</td>
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<td>Spring semester 2021</td>
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<td><strong>Department</strong></td>
<td><strong>Replaced by</strong></td>
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<td>Institutionen för datavetenskap</td>
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Course offered for

- Master's Programme in Statistics and Machine Learning

Entry requirements

- 180 ECTS credits passed including 90 ECTS credits in one of the following subjects:
  - statistics
  - mathematics
  - applied mathematics
  - computer science
  - engineering
- Passed courses in:
  - calculus
  - linear algebra
  - statistics
  - programming
- English corresponding to the level of English in Swedish upper secondary education (Engelska 6)
  - Exemption from Swedish
- At least 6 ECTS credits passed from semester 1 Master's Programme in Statistics and Machine Learning, or the equivalent

Examination

If special circumstances prevail, and if it is possible with consideration of the nature of the compulsory component, the examiner may decide to replace the compulsory component with another equivalent component.

If the LiU coordinator for students with disabilities has granted a student the right to an adapted examination for a written examination in an examination hall, the student has the right to it.

If the coordinator has recommended for the student an adapted examination or alternative form of examination, the examiner may grant this if the examiner assesses that it is possible, based on consideration of the course objectives.

An examiner may also decide that an adapted examination or alternative form of examination if the examiner assessed that special circumstances prevail, and the examiner assesses that it is possible while maintaining the objectives of the course.

Students failing an exam covering either the entire course or part of the course twice are entitled to have a new examiner appointed for the reexamination.

Students who have passed an examination may not retake it in order to improve their grades.
Grades

ECTS, EC

Other information

Planning and implementation of a course must take its starting point in the wording of the syllabus. The course evaluation included in each course must therefore take up the question how well the course agrees with the syllabus.

The course is carried out in such a way that both men’s and women’s experience and knowledge is made visible and developed.

If special circumstances prevail, the vice-chancellor may in a special decision specify the preconditions for temporary deviations from this course syllabus, and delegate the right to take such decisions.