Programme syllabus

An accessible version of the syllabus can be found in the Course and programme directory.

Technical Preparatory Semester
30 fup

Tekniskt basår, termin 2, KTH Södertälje

Valid for students admitted to the education from spring 20 (HT - Autumn term; VT - Spring term).

This is a translation of the Swedish, legally binding, programme syllabus.

Programme objectives

Knowledge and understanding

Skills and abilities

Ability to make judgements and adopt a standpoint

• show the ability of independent and critical thinking
Extent and content of the programme

Eligibility and selection

Implementation of the education

Courses

The programme is course-based. Lists of courses are included in appendix 1.

Grading system

Courses in the first and the second cycle are graded on a scale from A to F. A-E are passing grades, A is the highest grade. The grades pass (P) and fail (F) are used for courses under certain circumstances.

Appendix 1 - Course list
Appendix 2 - Programme syllabus descriptions
Appendix 1: Course list

Technical Preparatory Semester (TBTMS)
General courses

Year 1

Mandatory courses (30.0 Pre-education credits)

<table>
<thead>
<tr>
<th>Code</th>
<th>Name</th>
<th>Credits</th>
<th>Edu. level</th>
</tr>
</thead>
<tbody>
<tr>
<td>ML0024</td>
<td>Mathematics for Technical Preparatory Year II</td>
<td>12.0 fup</td>
<td>Pre-university level</td>
</tr>
<tr>
<td>ML0025</td>
<td>Physics for Technical Preparatory Year II</td>
<td>18.0 fup</td>
<td>Pre-university level</td>
</tr>
</tbody>
</table>
Appendix 2: Specialisations

Technical Preparatory Semester (TBTMS)

This programme has no specialisations.