Programme syllabus

Technical Preparatory Year
Tekniskt basår, KTH Campus
60.0 credits

Valid for students admitted to the education from autumn 11 (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

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.

Conditions for participation in the programme

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

Technical Preparatory Year (TBASD), Programme syllabus for studies starting in autumn 2011

**General courses**

**Year 1**

**Mandatory courses (60.0 credits)**

<table>
<thead>
<tr>
<th>Course code</th>
<th>Course name</th>
<th>Credits</th>
<th>Edu. level</th>
</tr>
</thead>
<tbody>
<tr>
<td>IF0401</td>
<td>Physics A</td>
<td>9.0</td>
<td>Pre-university level</td>
</tr>
<tr>
<td>IF0402</td>
<td>Physics B</td>
<td>18.0</td>
<td>Pre-university level</td>
</tr>
<tr>
<td>IX0395</td>
<td>Chemistry</td>
<td>9.0</td>
<td>Pre-university level</td>
</tr>
<tr>
<td>IX0401</td>
<td>Mathematics C</td>
<td>12.0</td>
<td>Pre-university level</td>
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<tr>
<td>IX0402</td>
<td>Mathematics D</td>
<td>6.0</td>
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</tr>
<tr>
<td>IX0403</td>
<td>Mathematics E</td>
<td>6.0</td>
<td>Pre-university level</td>
</tr>
</tbody>
</table>

**Year 5**
Appendix 2: Specialisations

Technical Preparatory Year (TBASD), Programme syllabus for studies starting in autumn 2011

This programme has no specialisations.