



# Programme syllabus

Technical Preparatory Year  
Tekniskt basår, KTH Campus  
*60.0 pre-education credits*

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*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

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## General courses

### Year 1

#### Mandatory courses (60.0 Pre-education credits)

Course code	Course name	Credits	Edu. level
<a href="#">IF0401</a>	<a href="#">Physics A</a>	9.0 fup	Pre-university level
<a href="#">IF0402</a>	<a href="#">Physics B</a>	18.0 fup	Pre-university level
<a href="#">IX0395</a>	<a href="#">Chemistry</a>	9.0 fup	Pre-university level
<a href="#">IX0401</a>	<a href="#">Mathematics C</a>	12.0 fup	Pre-university level
<a href="#">IX0402</a>	<a href="#">Mathematics D</a>	6.0 fup	Pre-university level
<a href="#">IX0403</a>	<a href="#">Mathematics E</a>	6.0 fup	Pre-university level



## Appendix 2: Specialisations

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

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This programme has no specialisations.