

Programme Syllabus

Basic Science and Mathematics Semester *with Orientation* *Towards Product Design and Development* 30 Pre-education credits

Teknisk bastermin *med inriktning mot val Maskinteknik* 30 förutbildningspoäng

1. Objectives of the Educational Programme

1.1 Objectives, as Specified in the Higher Education Act (1992:1434), Chapter 1, section 9:

1.2 Degree Objectives, as Specified in the Higher Education Ordinance (1993:100), appendix 2:

1.3 Objectives of the Programme

2. Main Structure of the Programme

3. Courses of the Programme

4. Degree Awarded

5. Required Entry Qualifications

Field-specific entry requirements 8/A8 (Mathematics D/Mathematics 3c , Physics A/Physics 1a or Physics 1b1 and Chemistry A/Chemistry 1) or equivalent knowledge. No knowledge of Physics B/Physics 2

Approved:

Approved by the Faculty Board Science and Technology 9 September 2016

Valid from Autumn semester 2016