

180 credits

Fysik och nanovetenskap, kandidatprogram

6KFYN

Valid from:

Determined by

Date determined

Entry requirements

Degree in Swedish Naturvetenskaplig kandidat, 180 hp



Semester 6 (Spring 2017)

| Course code | Course name | Credits | Level | Timetable module | ECV |
|----------------|---|---------|-------|---------------------|-----|
| Period 1 | | | | | |
| TFYA21 | Physical Metallurgy | 6 | A1F | 3 | Е |
| TFYA36 | Chaos and Non-Linear Phenomena | 6* | A1X | 3 | Е |
| TFYA71 | Cosmology | 6* | A1X | 3 | E |
| TFYA85 | Alternative Energy Sources and their Applications | 6 | G2X | 4 | E |
| TFYY67 | Classical Electrodynamics | 6 | A1X | 1 | Е |
| Period 2 | | | | | |
| TGTU76 | Philosophy of Science | 6 | G1X | 4 | С |
| TEAE01 | Industrial Economics, Basic Course | 6 | G1X | 2 | Е |
| TFMT19 | Chemical Sensor Systems | 6 | A1X | 4 | Е |
| TFYA36 | Chaos and Non-Linear Phenomena | 6* | A1X | 2 | Е |
| TFYA38 | Optoelectronics | 6 | A1X | 3 | Е |
| TFYA71 | Cosmology | 6* | A1X | 2 | Е |

ECV = Elective / Compulsory /Voluntary
*The course is divided into several semesters and/or periods

