# Syllabus for

Academic year 2011/2012 >

## MPP055 - 2D and 3D concept visualization

Syllabus adopted 2011-02-22 by Head of Programme (or corresponding)
Owner: TKDES
**6,0 Credits**
**Grading:** UG - Fail, pass
**Education cycle:** First-cycle
**Major subject:** Industrial Design Engineering
**Department:** 44 - PRODUCT AND PRODUCTION DEVELOPMENT

**Teaching language:** Swedish
Maximum participants: 36

| Course module | | | | Credit distribution | | | | | | Examination dates |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Sp1 | Sp2 | Sp3 | Sp4 | Summer course | No Sp | |
| 0103 | Written and oral assignments, part A | 1,5 c | Grading: UG | 1,5 c | | | | | | |
| 0203 | Written and oral assignments, part B | 4,5 c | Grading: UG | | 1,5 c | 1,5 c | 1,5 c | | | |

**In programs**
TKDES INDUSTRIAL DESIGN ENGINEERING, Year 1 (compulsory)

**Examiner:**
Tekniklektor Örjan Söderberg

**Replaces**
MMF225 Design and communication MMF230 Visualization 1

**Theme:**
MTS 1,0 hec

***Eligibility:***
*For single subject courses within Chalmers programmes the same eligibility requirements apply, as to the programme(s) that the course is part of.*

**Aim**
The aim of the course is to
- give basic knowledge and develop practical skills in "translating" ideas and verbal language into two demensional pictures adapted to different target groups and stages in the product development process.

- give basic knowledge about the function and use of physical models in the product development process, and to develop basic, practical skills in producing sketch and conseptual models of different types.

**Examination**