

## Curriculum generation 2016

### First year (B1) – academic year 2016/2017

Module	Course code	Name / Content	Coordinator	EC
1	201500197	Mechanics - Mathematics A+B1 - Mechanics - Project - Lab Work, Error Analysis and Programming	H.K. Hemmes	15.0 4.0 4.5 3.0 3.5
2	201300147	Thermodynamics - Mathematics B2 - Thermodynamics - Project - Practicals	H.J.M. ter Brake	15.0 3.0 4.5 5.0 2.5
3	201500370	Fundamentals of Materials - Mathematics C1 - Materials - ATS	G. Koster	15.0 3.0 9.5 2.5
4	201600181	Dynamics - Mathematics D1 - Dynamical Systems - Accelerometer - Instrumentation - Vector Calculus	J.R.T. Seddon	15.0 2.0 3.0 4.0 4.0 2.0

### Second year (B2) – academic year 2017/2018

Module	Course code	Name / Content	Coordinator	EC
5	201700095	Signals, Models & Systems - Signals & Models - System Analysis - Project SMS	H. Wormeester	15.0 10.0 2.0 3.0
6	Choice			15.0
7	201700143	Fields & Waves - Finite Element Methods - Electro- and Magnetostatics - Project Antenna	M.P. de Jong	15.0 3.0 9.0 3.0
8	201700144	Business & Society - Systems Engineering - Entrepreneurship & Innovation Management - Societal Embedding of Innovation	M.R. Stienstra	15.0 6.0 4.0 5.0

**Third year (B3) – academic year 2018/2019**

Module	Course code	Name / Content	Coordinator	EC
9,10,11	Choice			45
12	201700099	Bachelor Assignment - Scientific/Design - Communication - Work process	H.K. Hemmes	15