

Curriculum generation 2020

First year (B1) – academic year 2020/2021

Module	Course code	Name / Content	Coordinator	EC
1	202001212	Mechanics - Calculus 1	H.K. Hemmes	4.0
	202000611	- Mechanics		4.5
	202000612	- Laboratory Practice and Programming Skills 1		3.5
	202000613	- Project Mechanics		3.0
2	202001216	Thermodynamics - Calculus 2	To be determined	3.0
	202000615	- Thermodynamics		4.5
	202000616	- Laboratory Practice and Programming Skills 2		3.5
	202000617	- Project Thermodynamics		4.0
3	202001230	Fundamentals of Materials - Vector Calculus	G. Koster	3.0
	202000619	- Structure and Properties of Materials (incl Project)		6.0
	202000620	- Quantum Matter		3.0
	202000621	- Organic Chemistry		3.0
4	202001208	Dynamics - Linear Algebra	E.M. Marsman	3.0
	202000623	- Dynamical Systems		4.0
	202000624	- Basic Electronics & Instrumentation		4.0
	202000625	- Project Accelerometer		4.0