

Compulsory courses	25 EC
Elective course	5 EC

quarter 1	E	2DL60	Linear Algebra	2.5
	A/B/C	2WBB0	Calculus variant 2	5
quarter 2	A	2DL40	Advanced Calculus I	2.5
	E	4DB00	Dynamics and control of mechanical systems	5
	C, D	4CBLB10	Sustainable Fuels Plan A or B?	5
quarter 3	D	5APA0 <sup>1</sup>	Power Electronics	5
quarter 4	E	4PB00 <sup>1</sup>	Heat and flow	5
	B	5AIB0 <sup>1</sup>	Sensing computing & actuating	5
	D	4CA20	Signals and systems	5

<sup>1</sup> Students have to choose one of these 3 elective courses

Additional training (no EC's):
RSI-training (mandatory)
Health & Safety (mandatory)