

Review and Submit My Study Planning

Review course selection

Selected 120.0 ECTS in courses, enough for the minimum of 120 ECTS.

Main Core (66.0 EC)

3 courses selected, satisfies required 3 courses.

Code	Title	EC	contactHours	course details	
ET4300	Master Thesis	45			
EE4C02	Systems Engineering	3	0/0/4/4		
EE4C01	Profile Orientation and Academic Skills	3	2/2/0/0		

Code	Title	EC	contactHours	course details	
EE4C03	Statistical Digital Signal Processing and Modeling	5	4/0/0/0		
EE4C04	Control System Design	5	4/0/0/0		
EE4C06	Networking	5	4/0/0/0		

Track Core (15.0 EC)

3 courses selected, satisfies required 3 courses.

Code	Title	EC	contactHours	course details	
EE4530	Applied Convex Optimization	5	0/4/0/0		
EE4595	Wavefield Imaging	5	0/0/0/4		
ET4386	Estimation and Detection	5	0/4/0/0		

Suggested specialisation courses (15.0 EC)

Code	Title	EC	contactHours	course details	
EE4560	Information Theory	5	0/0/4/0		
EE4685	Machine Learning, a Bayesian Perspective	5	0/0/4/0		
EE4715	Array Processing	5	0/0/0/4		



Other specialisation courses (4.0 EC)

Code	Title	EC	contactHours	course details	
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Code	Title	EC	contactHours	course details	
EE4750	Tensor Methods for Green AI and Signal Processing	4.0		Specialisation course	This is a manually entered course. Course EE4750 found with 4.0 EC.

Suggested Profile: Array Processing (0.0 EC)

Suggested Profile: Biomedical Signal Processing (8.0 EC)

Code	Title	EC	contactHours	course details	
EE4650	Advanced Magnetic Resonance Imaging	5	0/0/0/4		
ET4130	Bioelectricity	3	0/0/3/0		

Suggested Profile: Signal Processing for Radar Systems and Remote Sensing (0.0 EC)

Suggested Profile: Systems and Control (0.0 EC)

Free Electives (12.0 EC)

Code	Title	EC	contactHours	course details	
SET3815-M	Matlab Fundamentals for Electrical Engineers	2.0			This is a manually entered course. Course SET3815-M found with 2.0 EC.
TPM023A	Cost-benefit analysis	4.0		entrepreneurship courses	This is a manually entered course. Course TPM023A found with 4.0 EC.
WM1115TU	Dutch Elementary 1	3.0		language course	This is a manually entered course. Course WM1115TU found with 3.0 EC.

Code	Title	EC	contactHours	course details	
WM1116TU	Dutch Elementary 2	3.0		language course	This is a manually entered course. Course WM1116TU found with 3.0 EC.

120 EC selected, enough for the requirement of 120 EC
EE - Signals and Systems 2021/2022

Submit as Individual Exam Programme

Responsible Full or Associate Professor

I have met with the professor and received feedback on the course selection. The selected courses provide sufficient knowledge for the intended thesis project.



Confirm that you have met with the responsible professor for the MSc thesis project by checking the above checkbox. [Submit as Individual Exam Programme to MSc coordinator](#)