

Study Progress Overview

Student number	4677498
Date	27 September 2022
Degree programme	Master Systems and Control - Fulltime
Cohort	2020
Study programme	SC-M-2020 - Master Systems and Control

European Credit

Study programme	Minimum credits to be obtained	Credits obtained	Passed
Basic Programme	120.0	66.0	No
Others		9.0	
Total	120.0	75.0	No

Programme

Study programme component	Type	Minimum credits to be obtained	Credits obtained	Passed
<i>all of the parts below</i>				
1 Obligatory Courses	Mandatory	30.0	30.0	Yes
2 Obligatory Social Course: choose 1 out 3	Restricted choice	3.0	3.0	Yes
3 Elective Courses	Mandatory	22.0	28.0	Yes
4 Electives Courses second year	Restricted choice	15.0	5.0	No
5 Graduation Project	Mandatory	45.0	0.0	No
6 Additional Subjects	Choice	0.0	0.0	Yes
Total		120.0	66.0	No

Grades - Study programme

Component	Course			Credits	Date	Grade	Category
Obligatory Courses	SC42015	Control Theory <i>Control Theory</i>	<i>weighting 6</i>	6.0	05-11-2020 <i>05-11-2020</i>	7.5 <i>7.5</i>	M
	SC42025	Filtering and Identification <i>Filtering and Identification</i>	<i>weighting 6</i>	6.0	18-01-2021 <i>18-01-2021</i>	8.0 <i>8.0</i>	M
	SC42056	Optimisation for Systems and Control <i>Exam</i>	<i>weighting 3</i>	3.0	06-11-2020 <i>06-11-2020</i>	9.0 <i>9.0</i>	M
	SC42061	Nonlinear Systems Theory <i>Nonlinear Systems Theory</i>	<i>weighting 3</i>	3.0	02-11-2020 <i>02-11-2020</i>	9.5 <i>9.5</i>	M
	SC42095	Control Engineering <i>Control Engineering</i>	<i>weighting 3</i>	3.0	10-01-2022 <i>10-01-2022</i>	9.0 <i>9.0</i>	M
	SC42145	Robust Control <i>Exam</i>	<i>weighting 3</i>	3.0	30-01-2021 <i>30-01-2021</i>	9.0 <i>9.1</i>	M
	SC42150	Statistical Signal Processing <i>nog verwerken</i>	<i>weighting 3</i>	3.0	04-11-2020 <i>04-11-2020</i>	9.0 <i>9.0</i>	M
	SC42155	Modelling of Dynamical Systems <i>Exam</i>	<i>weighting 3</i>	3.0	29-01-2021 <i>29-01-2021</i>	9.5 <i>9.5</i>	M
	Obligatory Social Course: choose 1 out 3	WM0801TU	Introduction to Safety Science <i>Introduction to Safety Science</i>	<i>weighting 1</i>	3.0	09-03-2021 <i>09-03-2021</i>	8.5 <i>8.5</i>
Elective Courses	SC42125	Model Predictive Control <i>Practical and Exam</i>	<i>weighting 4</i>	4.0	13-04-2021 <i>13-04-2021</i>	8.0 <i>8.0</i>	M
	SC42050	Knowledge Based Control Systems <i>Exam</i>	<i>weighting 60</i>	4.0	14-04-2021 <i>14-04-2021</i>	9.5 <i>9.6</i>	M
		<i>Literature</i>	<i>weighting 20</i>		01-04-2021	9.3	
		<i>Matlab</i>	<i>weighting 20</i>		07-04-2021	10.0	
	ME41055	Multibody Dynamics B <i>Multibody Dynamics B</i>	<i>weighting 4</i>	4.0	18-06-2021 <i>18-06-2021</i>	7.5 <i>7.5</i>	M
	SC42100	Networked and Distributed Control Systems <i>Digital Control</i>	<i>weighting 3</i>	3.0	30-06-2021 <i>30-06-2021</i>	10.0 <i>10.0</i>	M
	SC42075	Modelling and Control of Hybrid Systems <i>Modelling and Control of Hybrid Systems</i>	<i>weighting 3</i>	3.0	01-07-2021 <i>01-07-2021</i>	9.0 <i>9.0</i>	M
	RO47003	Robot Software Practicals <i>Exam</i>	<i>weighting 5</i>	5.0	28-10-2021 <i>28-10-2021</i>	9.5 <i>9.6</i>	M
	RO47002	Machine Learning for Robotics <i>Exam</i>	<i>weighting 5</i>	5.0	02-11-2021 <i>02-11-2021</i>	9.0 <i>9.1</i>	M
Electives Courses second year	SC52035	Integration Project S&C <i>Report</i>	<i>weighting 5</i>	5.0	05-11-2021 <i>05-11-2021</i>	9.5 <i>9.5</i>	M
	<i>A course needs to be selected from:</i>						
	SC52055	Research Assignment <i>Assignment</i>	<i>weighting 10</i>	(10.0)			M
	TUD4040	Joint Interdisciplinary Project <i>Exam</i>	<i>weighting 15</i>	(15.0)			M
Graduation Project	SC52010	S&C Literature Research <i>S&C Literature Research</i>	<i>weighting 10</i>	(10.0)			M

Component	Course		Credits	Date	Grade	Category
	SC52135	S&C MSc Thesis <i>S&C MSc Thesis</i>		(35.0)		M
			weighting 35			

Grades - Other

These grades do not count for this study programme

Course			Credits	Date	Grade	Category
WM1115TU	Dutch Elementary 1 <i>Dutch Elementary 1</i>	weighting 1	3.0	15-01-2021 <i>15-01-2021</i>	7.0 <i>7.0</i>	M
WM1116TU	Dutch Elementary 2 <i>Dutch Elementary 2</i>	weighting 1	3.0	01-04-2021 <i>01-04-2021</i>	9.0 <i>9.0</i>	M
WM1117TU	Dutch Intermediate 1 <i>Dutch Intermediate 1</i>	weighting 1	3.0	15-06-2021 <i>15-06-2021</i>	7.0 <i>7.0</i>	M
RO47010	Student Portfolio <i>Pitch</i> <i>Vision Document & Presentation</i> <i>Portfolio & Final Presentation</i>	weighting 0 <i>weighting 0</i> <i>weighting 1</i>	(1.0)	<i>24-09-2021</i> <i>03-12-2021</i>	V <i>V</i>	M

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