

FACULTY 3mE START THESIS FORM

To be filled in before the start of your Thesis

Delft University of Technology

Please hand in this form at the Master Coordinator after having it signed

by the supervisor

The undersigned,

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Requests permission to start the following thesis project.

Thesis Description				
Working Title:	Complexity of Maritime Operations, Situations and Manoeuvres			
Company:	Damen Shipyards Gorinchem			
Start Date (Kick-Off):	4-9-2017			
Green Light:	11-6-2018			
Exam Date:	6-7-2018			
Short Description:				

The aim of the project is to get insight in the complexity of manoeuvres of different ship types. Based on this advise can be given to the crew which level of attention is desired. A model will be created including a cost function for the complexity. Data will be delivered by Damen and several theoretical models of ships will be used. The results of this projects can be used as first steps towards remote and autonomous sailing.

I have no more than 6 EC of electives, as shown in the table below, to be obtained at this point (attach proof if grade is not yet available in OSIRIS). This form is not signed by the Coordinator, if this is not the case.

Course code	Course name	EC	Obligatory	Date of Exam?
Enter course code.	Enter course code.	0	No	1-1-2017
Enter course code.	Enter course code.	0	No	1-1-2017
Enter course code.	Enter course code.	0	No	1-1-2017

Role	Name	Date	Place	Signature
Supervisor:	Robert Hekkenberg	20-9-2017	Delft	
MSc Coordinator:	Click here to enter name.	20-9-2017	Delft	
Student:	Ingmar Wever	20-9-2017	Delft	