MSc Thesis Kick-Off Form

Master Aerospace Engineering
For students that started the MSc per September 2022 or later

This form must be submitted within one week of the start of your Thesis Project. Only fully completed digital forms can be taken into account. Send this form to SPA-LR@tudelft.nl

Note: A candidate may not start the thesis before having successfully completed the BSc programme and the first year of the MSc programme (art 9 Implementation Regulations). Contact the track coordinator in case of doubt.

Name Student	M.S.B. Ali
Student Number	4798791
E-mail Address	sbinali@tudelft.nl
Phone Number	+31563490570
Start MSc Program (MM/YY)	September, 2022
Start Thesis (MM/YY)	February, 2024
Thesis/Research is related to nuclear proliferation	**yes**[1] ☐ **no** ☑

Note: When you perform your thesis research at a company be aware that the results of the Graduation Project (as set out in the thesis) should be publicly accessible. The university has the legal obligation to make the results of research and education publicly available, for society in general and for students and teachers specifically. This is the reason why all the thesis reports must be uploaded in the repository of the TU Delft.

If your results are confidential you must use the template confidentiality agreement of Aerospace Engineering. This agreement can be found on the Brightspace page Master Thesis Aerospace Engineering.

Planning

Thesis Workload	• The thesis is worth 45 European Credits (EC). • 1 EC is equivalent to 28 hours of work. • If you were to work on the thesis non-stop, it would take approximately 32 weeks.
Time Allowances	• Although the thesis would take 32 weeks at full capacity, the faculty recognizes that students might face interruptions like holidays, illnesses, or other unforeseen reasons. • As a result, students are allowed to spread out their thesis work over 9 months (or ¾ of a calendar year), which equals 39 weeks. This duration is referred to as the 100% Full Time Equivalent (FTE) commitment level.
Part-time Commitments	• If a student has other commitments, such as a part-time job, and cannot work full-time on their thesis, there is an alternative timeframe. This is the 80% FTE commitment level. • Under this level, students are given 47 weeks (or approximately 11 months) to complete their thesis.
Completion Definition	• Finishing the thesis means uploading it to the TU Delft thesis repository. • The time frame mentioned does not include the defense of the thesis. So, the defense will happen after the stated period.
Internship Extension	• If a student chooses to undertake an internship as part of their thesis, it would extend the thesis duration. • The extension is 12 weeks: 10 weeks for the internship and an additional 2 weeks for mobility or vacation.

My time commitment level

5 days/week ☐ **→100% FTE**
4 days/week ☑ **→80% FTE**

If 80% was selected, reason for not choosing 100%.

I have to redo one of my courses and may end up having some familial commitments for 2-3 weeks also

[1] Please attach Exemption form Dutch government (see https://www.government.nl/topics/secondary-vocational-education-mbo-and-tertiary-higher-education/exemption-certain-engineering-or-nuclear-related-courses-of-study)

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Planning Thesis 100% FTE		
Start graduation project	*week 1*	
Kick-off session	*week 2*	
Mid Term Review	*week 16-19*	
Green light review	*week 28-35*	
Expected hand in date thesis	*week 30-37*	
Master Thesis presentation and defence[2]		
Holidays		

Planning Thesis 80% FTE		
Start graduation project	*week 1*	05/02/2024
Kick-off session	*week 2*	12/2/2024
Mid Term Review	*week 20-23*	24/06/2024
Green light review	*Week 31-43*	24/09/2024
Expected hand in date thesis	*week 38-45*	07/11/2024
Master Thesis presentation and defence[2]		25/11/2024
Holidays		

Research Description

(max 150 words)

Investigate the pilot's behaviour during a hover task using VR headsets from a perception and control behaviour point-of-view. The goal is to determine to whate extent the pilot's observed behaviour is different than their predicted behaviour in this task when using different VR FOVs

05-02-2024	M.S.B. Ali	
Date	**Student Name**	**Student Signature**
06-02-2024	O. Stroosma	
Date	**Name Responsible Supervisor[3]**	**Signature Responsible Supervisor**

EWEM ONLY:

Date	**Name Supervisor DTU**	**Signature Supervisor DTU**

[2] Minimum 20 working days between hand in date and thesis presentation (see form AE-3)
[3] The responsible supervisor is a scientific staff member of the Faculty Aerospace Engineering (HL, UHD, UD, lecturer, researcher, Postdoc) and provides guidance during the Thesis process to the student. If the daily supervisor is a PhD student, the responsible supervisor will be the point of contact. The student has the final responsibility for the Thesis! Exemptions to this rule can be requested through the Board of Examiners (boardofexaminers-ae@tudelft.nl).