

Assessment Form Part 1 (of 2) Bachelor Final Project in Applied Mathematics (2WH40)- assessment supervisor

Student		Identity number			
Supervisor		Second assessor			
Goal(s) of the project					
Please substantiate the grade in detail, taking into account the criteria on the next page					
Report			PRV33 (writing):		
Presentation			PRV23 (presenting):		
Defense					
Execution of the project					
Grade 2WH40	Date	Title report			
		Signature coord or and			
	Signature supervisor	Signature second assessor			



Report confidential?	PRV63 (Searching and processing scientific information):	
NO YES (if yes, for how long?)		
If the report is confidential for more than 1 year, please		
provide a public version.	(GN to be checked by student administration)	

The student administration <u>CSA.MCS@tue.nl</u> would like to receive the following documents by email from the following people:

A scan of the signed Assessment form part 1 from the supervisor

A scan of the signed Assessment form part 2 from the lecturer A4 popular

The report and the A4-popular statement in PDF format from the student

The grade for 2WH40 is not processed until all these documents have been received.

Assessment criteria:

Please make sure that your assessment substantiates the grade

(This substantiation serves to inform both the student and the examination committee; preferably write in sentences)

- Report
 - Readability (grammar, style, choice of mathematical concepts)
 - Structure (components: summary, introduction, problem description, modelling, analysis, elaboration, examples, conclusions, references, appendices)
 - Correctness and relevance of the presented elaborations
 - Choices of examples and figures
 - Own input / originality
 - References to relevant literature
- Presentation
 - Global structure (balance components introduction-analysis-conclusions, time management)
 - Use of visual tools (slides with the right amount of information, relevant information, pictures)
 - Voice usage, choice of words, audibility
 - Non-verbal communication (posture, contact with audience, vivacity / enthusiasm)
 - Answering of questions

– Defense

- Understanding of the questions
- Quality and relevance of the answers
- Defending viewpoints and admitting mistakes

- Execution of the project

- Orientation on and processing of studied literature
- Originality and own contribution
- Development towards independent working
- Plan-based and goal-oriented working
- Processing feedback
- Goals of the project have been achieved



Assessment Form Part 2 (of 2) Bachelor Final Project in Applied Mathematics (2WH40)- assessment reflection component				
Student	Identity number			
Assessor				
Title A4-popular statement				
Assessment A4-popular statement (to be completed by lecturer A4-popular)				
Assessment Reflection assignment (to be completed by lecturer A4-popular)				
PRV43 (Reflecting):	Signature lecturer A4-popular for approval			
Date:				

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Assessment criteria: Please make sure that your assessment substantiates the grade

– A4-popular

- Quality of the first version
- Processing of feedback
- Readability (grammar, style, enthusiasm, word choice)
- Structure (division into components, choice of title and subtitles)
- Choice of examples and figures
- Target group (understandable for general public)
- Application(s) of mathematics included
- Indication of own work

- Reflection assignment

- Answering of questions
- Statements or opinions are argued
- Constructive attitude (providing alternatives)
- Besides looking back, also looking ahead, where relevant