## UNIVERSITEIT TWENTE.

To: Dr. P.K. Mandal, Programme Director AM

Prof.dr. J.H. Kok, Dean EEMCS

From: Programme Committee AM (OLC-TW)

## FACULTY OF ELECTRICAL ENGINEERING, MATHEMATICS AND COMPUTER SCIENCE

FROM
DATE
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17 May 2021
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PC-AM@utwente.nl
OUR REFERENCE
CC:

EWI21/BOZ/10376/MvdK
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**SUBJECT** 

Advice M EER 2021-2022

Dear Programme Director and Dean,

The programme committee of Applied Mathematics has discussed the Master EER during our meeting on May 11.

For the Faculty Section, we have the following comments:

A2.7.5; We see this as a harmless change, but not necessary either.

A4.2: We acknowledge that online surveillance and proctoring is mentioned. We understand that "if no alternative exam method is reasonably possible" captures a lot, but we hope it is hardly necessary to use it, and that it can be removed next year.

A5.3: The adaptation of the calculation over the courses only, without the internship, for Cum Laude is fine with us.

We observed the following typos:

A1.1.10 off these regulations --> of these regulations.

A1.2: Between o and p, a new item should have been started for Fraud and plagiarism.

A4.2.1 test --> tests (plural, check footnote 2 too)

A4.2.3: At least --> at least

A4.7.4: the participates --> the student

We recommend the Faculty Section of the Master EER to be adopted.

Regarding the Programme Specific Part B, we

We realize that some confusion can arise on how to choose an external member for a final project committee. Now that members of DMMP, SOR and STAT all belong to MOR, the distinction between chairs and research groups is not so apparent.

DE ONDERNEMENDE UNIVERSITEIT

P.O. Box 217 7500 AE Enschede The Netherlands www.utwente.nl

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B4.1 and elsewhere; We suggest to use uniform terminology "study programme" for the exam, study and course program, and not to mix that.

B4.1.4; change "replaces" to "replace". Add here to f that 3 months is spent at an external institution too, as that applies to the other tracks too. Even if that is specified in the Final Project, it should be mentioned here too.

B4.3-6; Please change the remark about Mastermath at the end to: "In case Continuous Optimization is excluded from the study programme, at least one other Mastermath course must be included in the study programme."

B4.3; Include "for PDE" and the number of ECs for Finite Element Methods

B4.3; Keep in mind that HS will change its name, consider replacing it now already.

B4.6; Reinforced learning to Reinforcement Learning

B4.7h; Change "premaster courses" to "bachelor-level courses" as mentioned.

B4.9; This formulation allows students to start the Internship or Final Project as they would then start with the education not the examination. We suggest to change the wording that these parts may not even be started until these requirements are met.

B7; Please check whether "joint degree" is still the correct terminology, or is to be replaced by "dual degree" or "combined degree".

We give a positive advice on the Master EER Part B for AM, and we expect the comments above to be adressed in the final version.

Best regards,

Janijer.

Hil Meijer Chair PC-AM