

MINUTES OF THE PROGRAMME COMMITTEE-EE/EMSYS MEETING  
on 09 May 2017 14.00 hr.

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Present: Ronan van der Zee (Chairman)- Bert Molenkamp- Andre Kokkeler- Roel Mentink- Niels  
Leijen- Rob Kers- Mark Bentum (Programme director)- Silvo Jeunink (minutes)

10 Absent with notice: Wilfred van de Wiel- Loes Segerink- Lynn Bruins

Absent without notice: Rowan de Vries

**1. Opening**

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**2. Minutes programme committee 07 March 2017 (5952)**

In response to the action items:

89, The evaluation is ongoing, which is managed by EQC.

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97, The evaluation of Delft and Eindhoven are received. At the next meeting, the  
evaluation will be added to the papers. On May 31, a meeting will take place in Utrecht,  
between the several locations. Next year, it will be evaluated on the UT.

98, A professor as member is not necessary.

**3. Incoming/outcoming mail**

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**4. Announcements**

**Chairman:** The grading of the project of Module 11 is going to change.

The question about the exceptional course is asked to Hans Romkema and will be  
discussed with him at a later moment.

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**Programme Director:**

The module 6 is evaluation is just received and will be discussed another time.

The last version of the master ROMP TER will be sent to the members. There are minor  
changes and a new part about the evaluation of master courses.

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The bachelor ROMP TER is not available now. If all goes well, it will be available in a short  
period. There were debates about the preservation of grades. On this subject, it is decided  
that a module consists of a core part and possibly small parts of other ECs. The grade of  
the core part remains, except when the subject matter of the core changes. The education  
must decide on the division of a module into parts. A proposal for the division will be made.  
Factors to consider are the possibility of a positive BSA without Math, of strategic studying  
and the study flow.

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A renewed accreditation is received from NVAO for the next 6 years.

**Kokkeler:**

The visitation reports of the master Embedded Systems are finished and sent.

**StOEL:**

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There are complaints about the video lectures of RSN. Meijerink cannot give the  
lectures at this time. Other teachers will take over the next lectures.

The grades of the resits of module 11 are published very late.

**5. Intern/trainee ship Assessment**

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The form did not change, after the recommendations made at a previous meeting. The  
members are not satisfied with the content of the current form. They are satisfied with the  
form, which is filled in by the internship supervisor. The new form must check the learning

goals of the internship in Osiris. Because of the difficulties grading the internship, a proposal is made to assess the internship with a pass/fail, but most members prefer a graded assessment.

- 5        **6. Master TER EMSYS**  
Section A is the general part of the TER, it is EECMS part.  
4.3.3. The course 'Energy Efficient Systems' is compulsory for 'HBO' students, because in this course academic skills are taught during this course.  
10        4.3. The homologation courses are determined by the education; this is not clear in the text.  
4.4. Advanced Analog IC networks is part of the elective courses, but the foreknowledge requirements are higher than only Network Analysis.  
4.6.5. A reference is made to a website, which is not desirable. The text will be improved, without a website reference.
- 15        It remains possible to use (a part) of a bachelor module as a master course.
- 7. Cancel course Fault Tolerant Digital Systems**  
The teacher of this course is going to retire, there is no teacher available for succession.  
20        The research line will also stop at the university. Because of these reasons this course will not be given anymore.
- 8. Any other business**  
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- 25        **9. Questions**  
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- 10. End of the meeting**  
30        The meeting is closed by the chairman at 15:28

### Action items

No	Description	From meeting	Responsible
89	SEQ houden voor het vak Modeling and Simulation	01-11-2016	OLD
97	Request the evaluation of Quantitative Embedded Systems from Eindhoven	04-04-2017	Molenkamp
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### Complete action items

No	Description	From meeting	Responsible
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### Points of attention

No	Description	From meeting	Responsible
01	Opleidingsspecifieke deel B/M OER's EE en M-OER EMSYS 2017/2018 agenderen	April 2017	OLD EE/EMSYS
02	Updaten OER 2017-2018 - Master OER: CL eruit en opnemen in R&R	April 2017	OLD EE/EMSYS
06	Circa februari 2017: Docenten vragen eventuele ingrijpende wijzigingen in hun cursus door te geven (ter	Mei 2017	Key-user

	bespreking in de komende OLC vergaderingen). Vragen naar wat belangrijk is voor de OER 2017		
	Review flexible degree part of education-specific ROMP TER EE	May 2017	Chairman/OLD