

## Agenda for the meeting of the Programme Committee ME/VU

Date : **Wednesday November 22, 2023**

Time : **8:45 – 10:30 hour**

Room : **Z203**

A. Heutink, M. Rijkeboer, L. Gommer, T. Khan, M.I. Abdul Rasheed, M. Sahi, E. Hekman, N. Wiering, S. Ahmed, Y. Abdelaziz, M. van Donkersgoed, G. Stoffels, H. Askes, T. Mes, I. van der Veen, M. de Rooij, J. Schilder (online), B. de Gooijer-Hoebe (online), T. Wassenberg

### 1. Opening + Introduction

### 2. Announcements

- The new student member Tristan Sannes was not present, probably due to the uncertainty of the starting time of the meeting.
- From the next meeting on, the meetings will start at 10:45.
- During the next meeting there will be a summarized conclusion about the new specialization SSI.
- Lisa mentioned that:
  - during the next teacher meeting the bachelor renewal will be discussed and thus would like all who get an invitation to be present.
  - Currently we have the central and our own evaluation that is send out to the students. This results in students having to fill out two big evaluations. From now on only one evaluation will be send out.
  - Mark Rijkeboer is going to be more involved with the student panels. The module coordinators will help with gathering students.

### 3. Course evaluation Q4

- The surveys are now promoted during the lectures, resulting in an increase in the response rate.

## Module 4

- The project scored a 3.6 compared to a 3.4 last year.
- Jos Havinga wants to do a half yearly evaluation for ModPro instead of every quartile.

## Elastomer Science & Engineering

- The students did not like the fact that there is an exam now. The teacher did this to prevent free riders.
- The workload was experienced to be more than 5 EC's.
- An idea was proposed to make a questionnaire for people to fill in how much EC's students rate a course.

## Experimental methods

- Students generally enjoyed this course.

## System Identification with Parameter Estimation and Machine Learning

- The course was found to be interesting, however the structure of the lectures was disliked.

## Wind Energy

- Many topics were discussed during the course but none of them in depth, which the students did not like.

## Multiphase Flow | 67% turnout | 6 students | 3.5 rating

- Students found the course to be interesting, however study material and lectures can still be improved.

## Multiphase Flow | 43% turnout | 9 students | 2.9 rating

- The course will be re-evaluated this year.
- The course is done by different lecturers with different lectures. Resulting in a lack of coherence, and a lot of overlap between the lectures. Students did not like the attendance sheets during lectures; however, this may have had to do something with the fact that there were a lot of guest lectures.
- In general, the PC noted that the response rate has improved a lot. The evaluation committee explained that this is due to it being promoted more by teachers.

### 4. Minutes October 18, 2023

- There were two typos, one in footnote 2 and one in AP 5. These have been resolved and the updated version had been uploaded to the Teams environment.

### Action points

- Since this has increased it can be removed
- This still must be done.
- This is done.
- This meeting will be done after the rules and regulations are done.
- Still must be done.
- This is done.
- This is done.
- This is done.
- This is done.
- Claas Willem made the students fill in the survey after their oral exam, when they were waiting for their grade.

### 5. Committee Master assignments

- Iqbal mentioned that the form has not been sent out yet, and this should thus be discussed in February or April. The form will be about how students perceived the master assignment.

### 6. Adaptions premaster programme

- Mark Rijkeboer explained that the new premaster programme now consists of 49 EC's divided over a year. This is the same as it was 12 years ago. For the people coming from the University of applied Sciences there is a minor of 30 EC's and the remaining 19 EC's have to be done during the master. Besides this, together with Saxion and Windesheim, Mark will finetune the courses in they have in their respective programme.

### 7. Any other business

- Mark Rijkeboer mentioned that he started gathering people from industry in Twente to start the Industry Advisory Board. So far 9 companies participate, including amongst others VDL, Thales, Powerpacker, Aeronamic and Twence. The first meeting will be on the 14<sup>th</sup> of December.

- Mark van Donkersgoed mentioned that the company contacts from Newton could also be useful for this board **AP Mark Rijkeboer**. Genie also knew a possible interesting contact person **AP Genie**.
- Matthijn explained that when the topic Freeriding is going to be discussed there needs to be a clear plan on how to approach this. The PC came to the following points:
  - Jurnan mentioned that most students only bring up freeriders at the end of the project when it is too late to act. And that at the VU he is looking in to changing the assessment to include a more individual component. Besides this he is looking in organizing academic skills workshops relating to teamwork.
  - To get an overview of how big the problem is, Harm proposed the possibility of using a peer review system. Lisa will talk to Miriam about the possibility of using the buddy-check system in Canvas for the next Project. **AP Lisa**

#### 8. Closure

The meeting was closed at 10:07.

	<b>Action: (Agenda point)</b>	<b>Introduced on:</b>	<b>Status</b>	<b>To be completed by:</b>
1	Ask Simone to upload the minutes on the UT PC- website	29/03	Pending	Matthijn
2	Plan meeting with chairmen PC ME/SET/IDE/CE	13/09	Pending	Matthijn
3	Ask Eddie for contact information Christian	22/11	Pending	Genie
4	Work together with Newton to get in contact with companies	22/11	Pending	Mark Rijkeboer
5	Talk with Miriam about the possibility of using buddy check next project	22/11	Pending	Lisa