# Annual report Programme Committee Civil Engineering (CE/CEM/CME) Academic year 2021-2022

Dr. ir. M.J. Booij, chair Programme Committee CE/CEM/CME November 28. 2022

#### 1. Introduction

The Programme Committee (Opleidingscommissie – OLC - in Dutch) of the Civil Engineering programmes (PC-CE) of the University of Twente provides advice on matters pertaining to education, specifically on possible changes to the programme, reactions to the results of student evaluations and overall teaching and learning matters that affect students and our programmes. The PC-CE advices on the three-year BSc Civil Engineering and the two-year MSc programmes Civil Engineering and Management and 4TU Construction Management and Engineering (CME) programmes.

The purpose of this annual report is to report on changes in the functioning of the committee, its members and advices provided to the CE programmes in the academic year 2021-2022.

### 2. Changes in the functioning of the committee

In the academic year 2021-2022 there have been no major changes which affected the functioning of the committee. Due to the COVID pandemic, one committee meeting has been organised online.

#### 3. Committee meetings academic year 2021-2022

The PC-CE has met 5 times in the academic year 2021-2022. The agenda of the meetings followed the annual agenda of the PC-CE.

Table 1: Calendar and main agenda topics academic year 2021-2022.

Period	Activity
Thursday October 7, 2021	<ul> <li>Startup, introduction</li> <li>Evaluations courses Q4 (bachelor &amp; masters)</li> <li>Sustainable Engineering &amp; Integrated Water Management (new course)</li> <li>Annual report</li> </ul>
Thursday November 25, 2021	New MSc rubric     Student well being
Thursday March 17, 2022	<ul> <li>Evaluations courses Q1 (bachelor, pre-master, minor &amp; masters)</li> <li>Exit questionnaire CEM/CME</li> <li>Module 8 (new set-up)</li> </ul>
Thursday May 12, 2022	<ul> <li>Draft EER</li> <li>Module 1 &amp; Mathematics</li> <li>Courses ITC</li> <li>Evaluations courses Q2 (bachelor, pre-master, minor &amp; masters)</li> </ul>
Thursday June 23, 2022	<ul> <li>EER bachelor &amp; master + advice to Faculty Board</li> <li>Programme development plan Civil Engineering</li> <li>Evaluations courses Q3 (bachelor &amp; masters)</li> </ul>

In addition to the annual agenda, experiences with online and hybrid education have been discussed in several committee meetings. Furthermore, the master profiles and several adapted and new courses have been on the agenda.

## 4. Composition of the committee

The committee consists of an equal number of students and lecturers. The lecturers represent the different master tracks in the CEM and CME masters. Table 2 lists all members and changes in the composition of the committee during the academic year.

Table 2: Members of the Programme Committee CE/CEM/CME - academic year 2021-2022.

dr.ir. M.J. Booij (Martijn)	Chair, Multidisciplinary Water Management, Department of Civil Engineering	
drs. E. Ruijgh (Esther)	Secretariat	
Teacher members		
dr.ir. E.M. Horstman (Erik)	Staff member, Marine and Fluvial Systems, Department of Civil Engineering	
dr. V. Magnanimo (Vanessa)	Staff member, Construction Management and Engineering, Department of Civil Engineering	
dr.ir. M.B.Ulak (Baran)	Staff member, Transport Engineering and Management, Department of Civil Engineering (from October 2020)	
dr.ir. F. Vahdatikhaki (Farid)	Staff member, Construction Management and Engineering, Department of Civil Engineering	
Student members		
T. Achterkamp (Tim)	Student (from March 2022)	
T.R. Bralts (Ruben)	Student (until December 2021)	
S. van Brenk (Saskia)	Student (until October 2021)	
A. Chechin (Alexey)	Student	
V.G.E. Glas (Vera)	Student (from November 2021)	
M. Pap (Mirko)	Student (until February 2022)	
B. Pluister (Bas)	Student (until July 2022)	
F.L.D. Witjes (Floris-Luc)	Student (from April 2022)	
Guests		
dr.ir. D.C.M. Augustijn (Denie)	Programme Director	
M. Hamhuis (Michelle)	Programme Coordinator (until November 2021)	
P. Jansen MSc (Peter)	Programme Coordinator (from December 2021)	
M. Verboom (Maarten)	Officer of Educational Affairs ConcepT (until January 2022)	
L. Raadschelders (Lukas)	Officer of Educational Affairs ConcepT (from January 2022)	
A.V. van Haastregt (Lieke)	Quality Assurance Team, student (until October 2021)	
I. Mulder (Irene)	I. Mulder (Irene) Quality Assurance Team, student (from November 2021)	

## 5. Advices

Table 3 lists the advices given by the committee in the academic year 2021-2022.

Table 3: Advices 2021-2022.

	Advices	Date of advice
1.	The Education Committee gives a positive advice for both the bachelor CE EER and the masters CEM and CME EER	June 2022