## List of the Courses taught in English at the Faculty of Mechanical and Process Engineering of Hochschule Düsseldorf - University of Applied Sciences

## Remarks:

- 1) Although the compulsory courses are usually offered only in one of the two semesters of the year the exams for the compulsory courses can be taken at the end of both semesters. Thus, it is possible to take the exams of those courses, even they are not offered in the respective semester.
- 2) In the study plans and course descriptions, some courses are listed only by the German title, although they are also taught in English.
- For such courses, the English title in square brackets provided in the list below is just a translation, but not the "official" title.
- In order to find the corresponding course description in the module guide, please use the German title and/or the code.
- 3) The definitive list of elective classes will be offerend only a couple of weeks prior to the start of classes in each term. Please make sure to check the website.
- 4) Note that the "Master Courses" are only available to graduate students, who already hold a Bachelor's degree and are enrolled in a Master's programme or higher at their home university.

Bachelor Courses								
Code	Titel of the Course	CP	Available Places	Semester	Course Type	Study Programme	Language	Lecturer
60131	Advanced Reading and Conversation Class	5	10	Summer term	Elective	EUT, MPE, MPT, UVT, WIM	English	Zupfer
60751	Applied Artificial Intelligence in Instrumentation and Control	5	7	Summer term	Elective	EUT, MPE, MPT, UVT, WIM	English	Grote-Ramm
61041	Business English Essentials	5	10	Summer term	Elective	EUT, MPE, MPT, UVT, WIM	English	Zupfer
60381	Cement Process Technology I	5		Summer term	Elective	EUT, MPE, MPT, UVT, WIM	English	Fleiger
60141	Fundamentals of the Finite Element Method	5		Summer term	Elective	EUT, MPE, MPT, UVT, WIM	German/ English	Hovhannisyan, Happel
	German as a Foreign Language (A1)	5	unlimited	Summer term	Elective	EUT, MPE, MPT, UVT, WIM	English	Centre for Training and Competence Development (ZWEK)
61031	Global Engineers – The Role of Culture in the Global Workspace	5	10	Summer term	Elective	EUT, MPE, MPT, UVT, WIM	English	Fussenecker
61081	Intercultural Competence Essentials	5	10	Summer term	Elective	EUT, MPE, MPT, UVT, WIM	English	Zupfer
	Engineering Prototypes: Planning, Decision-Making, and Documentation	5	7	Summer term	Elective	EUT, MPE, MPT, UVT, WIM		Adjunct Lecturer
30411	Projekt Unternehmensgründung [Project Entrepreneurship]	6	15	Summer term	Compulsory	WIM	German/ English	Niemann
21011	Renewable Energies and Energy Efficiency [Erneuerbare Energien und energieeffiziente Technologie]	5		Summer term	Compulsory, Elective	EUT, MPE, MPT, UVT, WIM	English	Wohlfahrtstätter
60031	Selected Case Studies of Energy Technology [Energietechnische Projektstudien]	5		Summer term	Elective	EUT, UVT, WIM	English	Wohlfahrtstätter
	Technical Combustion	5		Summer term	Compulsory	EUT, UVT	English	tbd
	Marketing und Vertrieb (Marketing and Sales)	5		Summer term	Compulsory	WIM	German/ English	Adjunct Lecturer