

FAQ Individual Double Degrees

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Q1: Can I apply for an IDD with another university?

A: Applications for IDD's with another university cannot be approved by the 3mE Board of Examiners.

Q2: The IDD I'm interested in does not seem to meet the criteria. Is there a plan B?

A: It is also possible to enrol for two Master programmes. There are no limitations to combining two separate study programmes.

Q3: When do I submit my IDD application if I need to complete a bridging programme first?

A: You should complete your bridging programme before you submit your application.

- However, it is advisable to speak to both master coordinators before you start the bridging programme; ask them if the two study programmes can be combined.

- Check the rules for IDD for both the study programmes and see whether they are similar. Example: the rules of the TIL Board of Examiners state that the TIL thesis must be unique and that the IDD is attained through joint courses. These rules are directly opposite to the 3mE rules and, therefore, it is futile to apply for an IDD between a 3mE Master programme and TIL.

The application

Q4: How should I fill out the form?

General rules for the application form:

Record the faculty together with the master programme. If there is no track, leave empty.

General rules for the course list:

- In column 3 you place the first-year courses of study programme 1, in column 4 the first-year courses of study programme 2.

- Second-year courses are recorded in columns 3, 4 and 5.

- Columns 3 and 4 contain 120 EC each, and column 5 contains 60 ECⁱ.

- Each line contains the course name, course code and the amount of credits as they are stated in the study guide.

Below shows a simplified example of how a curriculum is recorded in the form:

column 1	column 2	column 3	column 4	column 5
Course code	Course name	EC for study programme 1	EC for study programme 2	EC for joint courses (the third year)
		EPT	Energy	
		3mE-ME	TPM-COSEM	
ME41	mandatory course 1	6		
ME42	mandatory course 2	6		
ME43	mandatory course 3	6		
ME44	mandatory course 4	6		
ME45	mandatory course 5	6		
ME46	mandatory course 6	6		
ME47	Mandatory course 7	0		
ME48	elective course 1	6		
ME49	elective course 2	6		
ME50	elective course 3	6		
ME51	elective course 4	6		
ODE41	mandatory course 1		6	
ODE42	mandatory course 2		6	
ODE43	mandatory course 3		6	
ODE44	mandatory course 4		6	
ODE45	mandatory course 5		6	
ODE46	mandatory course 6		6	
ODE47	elective course 1		6	
ODE48	elective course 2		6	
ODE49	elective course 3		6	
ODE50	elective course 4		6	
ME52	project	15	15	15
ME53	literature study	10	10	10
ME54	thesis project	35	35	35
	Total EC	120	120	60

Q5: Is it OK if I fill in the form like this?

A: If you follow the examples below, your application will be rejected.

Bad example 1: two thesis projects.

This form cannot be approved because there are 2 theses in this programme, when there should be 1 joint thesis, in the fifth column.

column 1	column 2	column 3	column 4	column 5
Course code	Course name	EC for study programme 1	EC for study programme 2	EC for joint courses (the third year)
	Some lines have been removed, pretend this is a complete list			
ME53	thesis project		35	
ODE51	thesis project	42		

Bad example 2: one thesis in several columns with variable EC

This form cannot be approved because the thesis is recorded with variable EC values. If there is a disparity in thesis size between the study programmes, you still need to choose one from either study programme. Ask the master coordinators which thesis they consider acceptable.

column 1	column 2	column 3	column 4	column 5
Course code	Course name	EC for study programme 1	EC for study programme 2	EC for joint courses (the third year)
Some lines have been removed, pretend this is a complete list				
ME53	thesis project	35	30	30

Bad example 3: fictional amount of credits

This form cannot be approved because this thesis project has a size of 35, not 60 EC. The IDD curriculum can only contain courses which exist in the two study programmes.

column 1	column 2	column 3	column 4	column 5
Course code	Course name	EC for study programme 1	EC for study programme 2	EC for joint courses (the third year)
Some lines have been removed, pretend this is a complete list				
ME57035	thesis project			60

Q6: What are the rules for the three columns on the form? / Can I distribute EC in a different way?




A: In order to obtain a diploma for a study programme, you need to obtain 120 EC. For an IDD, at least 60 EC must be unique to the study programme. Most IDDs that are submitted look like the first example below. Further down you can see that there are more options.

Rules for filling the columns:

There is a minimum total of 60 EC in columns 3, 4 and 5, therefore, columns 3+4+5 result in at least 180 EC.

Examples of possible combinations:

Standard:

EC study programme 1	EC study programme 2	EC joint courses	Total EC
60 unique 	60 unique 	60	 180
60 joint	60 joint		
120 total	120 total		

Non-standard:

EC study programme 1	EC study programme 2	EC joint courses	Total EC
65 unique	65 unique	60	190
60 joint	60 joint		
125 total	125 total		

Examples of combinations that are not possible:

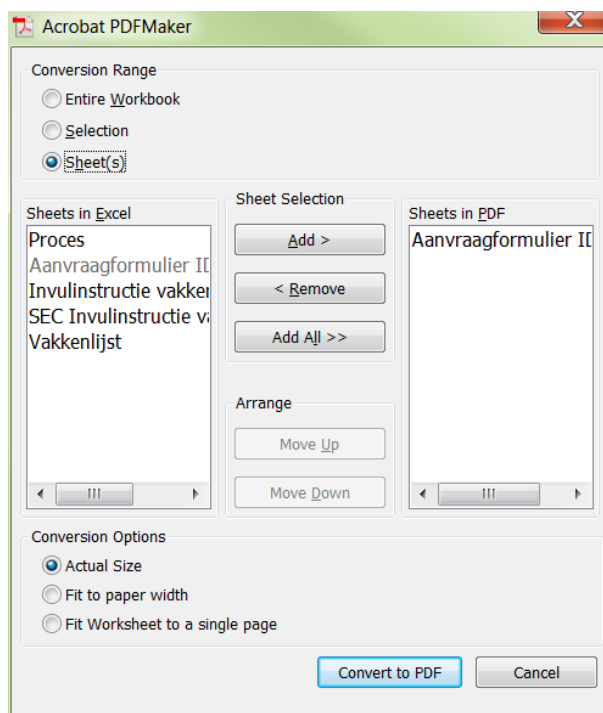
EC study programme 1	EC study programme 2	EC joint courses	Total EC
60 unique	70 unique	55	185
55 joint	55 joint		
115 total	125 total		

EC study programme 1 59 unique	EC study programme 2 62 unique	EC joint courses 61	Total EC 182
61 joint	61 joint		
120 total	122 total		

These examples cannot be approved because the first study programme does not reach 120 EC and it has less than 60 EC in joint courses. The second does not reach 60 unique EC.

Q7: How can I save the tabs of the form in one PDF?

A: Once you have completed the relevant tabs, go to 'file' and select 'save as adobe PDF'. You will see a pop up that allows you to select the tabs. Please add 'aanvraagformulier IDD' and 'Vakkenlijst' and 'convert to PDF'. If you are saving as PDF, please also include your motivation, creating 1 PDF containing all the relevant information.



Q8: I want to apply for an IDD with a study programme from another faculty. How does that work?

A: You can submit such an application, however, you need to put time and effort into preparing the IDD application and there is a considerable chance that your application will be denied. Please keep this in mind. As is written in the [IDD procedure webpage](#), the main criteria are that there is no overlap in the learning objectives of the courses and the final qualifications of the study programme, however, the final year of the programmes can only be combined if they are similar.

1. Start by studying the study programmes: collect information about the content and structure. Gather this information in one document with links to the sources. Check for similarities in the first year (not allowed) and second year (necessary). How many ECTS are attributed to the thesis, literature review, etc.? Check the relevant information in the [TER and RGBE](#) of both programmes.

Example: you wish to combine Mechanical Engineering with the Energy Process Technology track with the Sustainable Energy Technology programme from the EEMCS faculty. There is a

reasonable chance that there is an overlap in learning objectives and the final qualifications.

Example: the Sustainable Energy Technology (SET) programme of EEMCS faculty.

First Year (60 EC)			
1 st quarter	2 nd quarter	3 rd quarter	4 th quarter
Renewable Energy	Profile course level 1	Profile course level 2	Profile course level 3
Technical Writing	Profile course level 1	Profile course level 2	Profile course level 3
Energy System Optimisation	Profile course level 1	Profile course level 2	Profile course level 3
Economics and Regulations of Sustainable Energy Systems	Presentation skills System Integration Project		
Second Year (60 EC)			
1 st quarter	2 nd quarter	3 rd quarter	4 th quarter
Electives	Graduation project		

Source: <https://www.tudelft.nl/onderwijs/opleidingen/masters/set/msc-sustainable-energy-technology/programme/>

Sustainable Energy Technology

First Year (60 EC)			
1 st quarter	2 nd quarter	3 rd quarter	4 th quarter
Renewable Energy	Profile course level 1	Profile course level 2	Profile course level 3
Technical Writing	Profile course level 1	Profile course level 2	Profile course level 3
Energy System Optimization	Profile course level 1	Profile course level 2	Profile course level 3
Economics and Regulations of Sustainable Energy Systems	Presentation skills System Integration Project		
Second Year (60 EC)			
1 st quarter	2 nd quarter	3 rd quarter	4 th quarter
Electives	Graduation Project		

For more information on all courses, please visit: www.studyguide.tudelft.nl

Information about the structure of the study programme and milestones:

Timeline 1st Year							
Week	Q1	Week	Q2	Week	Q3	Week	Q4
1.1	Start programme	2.1		3.1		4.1	
1.2		2.2	Career Centre CV	3.2	MIM Electives	4.2	MIM Thesis
1.3	MIM Profiles	2.3		3.3	Focusgroup	4.3	MIM MOMI (non-EU)
1.4		2.4	MIM Internship	3.4		4.4	
1.5		2.5		3.5		4.5	
1.6	MIM Profile Clusters	2.6		3.6		4.6	
1.7	(SEA & the Dir of Studys)	2.7		3.7		4.7	Focusgroup
1.8		2.8		3.8		4.8	Choose your Electives
1.9	Choose your Profile Cluster	2.9		3.9		4.9	
1.10		2.10		3.10		4.10	

Timeline 2nd Year							
Week	Q1	Week	Q2	Week	Q3	Week	Q4
1.1	Matchmaking research groups	2.1	Start Thesis	3.1		4.1	
1.2		2.2	Kick-off session	3.2		4.2	
1.3		2.3	Thesis committee	3.3		4.3	
1.4		2.4		3.4		4.4	Green light review
1.5		2.5		3.5		4.5	
1.6		2.6		3.6		4.6	
1.7		2.7		3.7		4.7	
1.8		2.8		3.8		4.8	
1.9		2.9		3.9		4.9	
1.10		2.10	Midterm	3.10		4.10	Graduation

Profile course overview

Master Sustainable Energy Technology

Profile	2nd quarter	3rd quarter	4th quarter	Electives
First year				
Wind Energy	Introduction to Wind Turbines: Physics and Technology	Site conditions Wind Turbine Design		• Offshore Wind Farm Design • Airborne Wind Energy • Multidisciplinary Design Optimization for Aerospace Applications
Solar Energy	Photovoltaics Basics	Photovoltaics Technologies	Photovoltaics Systems	• Photovoltaics Lab • PV Materials Processing & Characterization
Biomass	Thermochemistry of Biomass conversion	Multiphase Reactor Engineering	Biochemistry of Biomass conversion	• Process Design
Power	Electronic Power conversion	Intelligent Electrical Power Grids	Choice: Electric Power Systems of the Future or AC and DC Microgrids	• High Voltage Constructions • Electrical Machines and Drives
Storage	The necessity of storage technology	Battery technology	Hydrogen Technology	• CO ₂ neutral Fuel and Feedstock
Economics & Society	Sustainable Energy Innovations and Transitions	Economic Policy for Sustainable Energy	Sustainable Business Venturing	• Economy of Future Energy Systems • Technology and Global Development

Examples of final qualifications/study programme content and learning objectives for ME-EPT:

APPENDIX to Article 5 of the Model TER

Final Qualifications MSc Mechanical Engineering

3TU-criteria	
1. Competent in the scientific discipline Mechanical Engineering	A graduate in Mechanical Engineering is able to...
1A.	...apply advanced physics and measurement methods in mechanical systems.
1B.	...design, carry out and evaluate experiments.
1C.	...identify, design and control mechanical systems in an interactive and noisy environment.
1D.	...relate scientific knowledge to mechanical systems considering their interaction with the environment.
2. Competent in doing research	A graduate in Mechanical Engineering is able to...
2A.	...study a topic by critically selecting relevant scientific literature.
2B.	...write a scientific report about own research.
2C.	...analyse mechanical systems at various levels of abstraction.
2D.	...generate knowledge within the discipline of Mechanical Engineering.
3. Competent in designing	A graduate in Mechanical Engineering is able to...
3A.	...systematically design complex mechanical systems.
3B.	...generate innovative contributions to the discipline of Mechanical Engineering.
4. A scientific approach	A graduate in Mechanical Engineering is able to...
4A.	...apply paradigms, methods and tools to (re)design a mechanical system

Appendix belonging to Articles 6, 7 and 16 of the TER model Programme (MSc)

MASTER MECHANICAL ENGINEERING 2018-2019 - director Hans Hellendoorn - coordinator Ewoud van Luik																
last updated 11-04-2018																
COURSE CODE	COURSE NAME	ECTS	CONTACT HOURS AND EXAMS PER PERIOD YEAR 1					CONTACT HOURS AND EXAMS PER PERIOD YEAR 2					ASSESSMENT	RESPONSIBLE LECTURER(S)	LECTURER(S)	
			Q1	Q2	Q3	Q4	H	Q1	Q2	Q3	Q4	H				
OBLIGATORY COURSES ME																
SC42000	Control Systems Design	3	4W	W									Written	Boon, van den		
ME44000	Advanced Heat Transfer	3	4W	W									Written	Deffos		
ME46000	Nonlinear Mechanics	4	4W	W									Written	Keulen, van	Ayas	
ME44005	Physics and Measurement	5	4	4W	W								Written	Stawfer, Elvinga	Goossens	
RECOMMENDED SOCIAL COURSE (=3 ECTS <= 6 ECTS OBLIGATORY)																
WM0349W9	Philosophy of engineering science and design	3	4W	W									Written			
WM0515TU	Turning Technology into Business	6											Report			
WM0901TU	Introduction to safety science	3	4W	W									Written			
WM0903TU	Technology and global development	3	2	2W	W								Written			
WM1301TU	Ethics of Transportation	3			4W	W							Written			
WM1302TU	Ethics of Transportation + essay	5			4W+R	W							Written + Essay			
TOTAL OBLIGATORY ME		19														
A. BIOMECHANICAL DESIGN TRACK - coordinator Bob van Vliet																
OBLIGATORY COURSES AND PROJECTS ME-BMD																
BM41045	Experimental Design, Statistics, and the Human	2			R								Assignment	Winters, de		
ME41055	Multibody Dynamics II	4			2	2R							Report	Schwab		
ME41070	The Human Controller	3				4W	W						Written	Abbasik		
ME41080	Human Machine Systems	4	4W	W									Written/Assign	Winters, de		
ME51010	ME-BMD Literature Report	10								X			Report	Dodou		
ME51015	ME-BMD Research Assignment / Internship	15									X	X	Report			
ME51035	ME-BMD MSc Project	35									X	X	X	Report		
TOTAL OBLIGATORY ME-BMD		92														
SPECIALISATION COURSES ME-BMD																
AE4318	Supervisory Control & Cognitive Systems															
AE4319	Manual Control & Cybernetics															
AE4AS0001	Design of lightweight structures I: Composites & Metals															
AE4AS0102	Advanced Alloys															
AE4AS0103	Functional Coatings															
AE4AS0104	Sensor Materials															
BM41040	Neuromechanics & Motor Control	5				4	4W	W					Written/Digital midterm exam	Mugge	Schouten, Veeger, vd Helm	
BM41055	Anatomy and Physiology	4	2	2W	W								Written	Dankelman		
BM41060	Physiology and Engineering	3				2R							Report	Dankelman		
BM41155	3D Printing	4				4W	W						Written	Amis Zadpoor, Jie Zhou		
IDS311	Cognitive Ergonomics for Complex Systems															
IN40101-12)	Artificial Intelligence Techniques															
IN4015	Neural Networks															
IN4085	Pattern Recognition															
ME41005	Human and Robot Locomotion	3				4							Assignments	Vallery, Wise		
ME41015	Applied Experimental Methods: Human Factors	4				4W	W						Assignments	David Abbasik		
ME41025	Robotics Practicals	3								P			Report	Kool	Gavrila	
ME41030	3D Robot Vision	3				4W	W						Written	Gavrila	Koenig	
ME41050	Multibody Dynamics A	3	4W	W									Written	Schwab		
ME41060	Metals in Engineering Mechanics	2				2R							Report	Schwab		
ME41065	System Identification and Parameter Estimation	7	4	4W	W								Written/Digital midterm exam	Schouten	Mugge	
ME41085	Bio Mechatronics	4				2	2W	W					Written	Plettinburg	Helm	
ME41095	Bio Inspired Design	4				4R							Report	Bredveld		
ME46015	Precision Mechanism Design	4				2W	2R						Written+report	Herder	Ottaviani	
ME46040	Experimental Dynamics	3				2	2R						Report	Klark, de		
ME46050	Advanced finite element methods	4				2	2O						Oral	Aragon	Langehaar	
ME46055	Engineering Dynamics	4	4W	W									Written	Aljant		
ME46060	Engineering Optimization: Concepts & Applications	3								4R			Report	Langehaar	Keulen	
ME46070	Mechanical Analysis for Engineering	4				4W	W						Written	Ayas		
ME46080	Electronics and Measurement	4				2	2W	W					Written	Bugetters	Goossens	
ME46115	Compliant Mechanisms	4				2	2R						Report	Herder	Talou	
SC42020	Modern Robotics (Utwente, Virtual Class Room)	5				4W	W						Written+report	Kober		
SC42045	Control Systems Lab	4				4R							Report	Mazo Espinosa		
SC42050	Knowledge Based Control Systems	4				4W	W						Written+report	Kober		
SC42055	Optimization in Systems and Control	4	4W	W									Written	De Schutter	Boon van den	
SC42090	Robot Motion Planning and Control	3				4W	W						Written	Alonso Mora		
SC42095	Digital Control	3	4W	W									Written	Kevisky		

MASTER MECHANICAL ENGINEERING 2018-2019 - director Hans Hellendoorn - coordinator Ewoud van Luik

last updated 11-04-2018

COURSE CODE	COURSE NAME	ECTS	CONTACT HOURS AND EXAMS PER PERIOD YEAR 1					CONTACT HOURS AND EXAMS PER PERIOD YEAR 2					ASSESSMENT	RESPONSIBLE LECTURER(S)	LECTURER(S)	
			Q1	Q2	Q3	Q4	H	Q1	Q2	Q3	Q4	H				
W4141TU	Matlab for Advanced Users	3	e	e	e											
TW3720TU	Object Oriented Scientific Programming C++	3			X											

B. ENERGY AND PROCESS TECHNOLOGY TRACK - coordinator Brian Tighe

OBLIGATORY COURSES AND PROJECTS ME-EPT																
ME4500	Advanced Fluid Dynamics	5	4W	4W	W									Written	Tam	
ME4510	Advanced Applied Thermodynamics	5			4W	W								Written	Rezend, Tighe	
ME45105	Equipment for Heat & Mass Transfer	5				BW+R	W+R							Written+report	Infante Ferreira, Eral	
ME4505	World of Energy and Process Technology	1	x	x	x	x								Report	Tummers	
ME55015	ME-EPT Research Assignment	15								x	x			Report	Mark Tummers	
ME55010	ME-EPT Literature Survey	10								x				Report	Mark Tummers	
ME55035	ME-EPT Thesis	35								x	x	x		Report	Mark Tummers	
TOTAL OBLIGATORY ME-EPT		95														

COURSES ME-EPT																
SELECT AT LEAST 10 ECTS																
ME45030	Turbulence	5			4	4W	W							Written	Westerweel	
ME45070	Advanced Reaction & Separation Systems	5			4W+R	W+R								Written+report	Stankiewicz	
ME45135	Process Plant Design	5				4D+R								Oral+report	Kramer	
ME45155	Modelling of Thermo- & Hydrodynamic Systems	5			4	4W+R	W+R							Written+report	Pourque, Pecnik, Boersma	

ELECTIVE COURSES ME-EPT																
FE4117	Fluid Structure Interaction															
FE4140	Gas Dynamics															
CH3043a	Process Dynamics & Control															
CH3062	Multiphase Reactor Engineering															
CH3143	Molecular Thermodynamics															
CH3253SET	Thermochemistry of Biomass Conversion (former SET3041)															
CH3572	Computational Materials Science															
CH3804	Product & Process Design															
ME45025	Introduction to Multiphase Flow	5			4	4W	W							Written	Breugem, Henkes	
ME45075	Refrigeration & Heat Pumps Fundamentals	4	4W+R	W+R										Written+report	Infante Ferreira	
ME45100	Fuel Cell Systems	3			4W	W								Written	Araud	
ME45110	Indoor Climate Control Fundamentals	3	4W+R											Written+report	Iard	
ME45170	Turbomachinery	4			2	2W	W							Written	Pecnik, Klein	
ME45180	Energy Storage: Processes, Materials & Equipment	4			4R									Report	De Jong, Hage	
ME45190	Chaos	3			4R									Report	Van de Water	
ME45200	Electrochemical Energy Storage	4			2A	2W+R	W							Report+assignments	Haverkort, Kortlever	
ME45210	Introduction to Molecular Simulation	3				W+R	W							Written+report	Hartkamp, Moulfos	
SET3041	Energy from Biomass															
W4014TU	Numerical Analysis															
W4019	Non-linear Differential Equations															

C. HIGH-TECH ENGINEERING TRACK - coordinator Ron van Ostayen/Eveline Matroos

OBLIGATORY COURSES AND PROJECTS ME-HTe																
ME46015	Precision Mechanism Design	4			2	2W	W							Written	Herder	
ME46020	Micro- and Nanosystems Design and Fabrication, incl MEMS lab	4			5R									ass. Report	Ghatkesar	Stauffer, Goosen
ME46055	Engineering dynamics	4	4W	W										Written	Aljani	
ME46060	Eng. optimisation: concept & applications	3				4R								Report, Assignment	Langelhaar	
ME46070	Fundamentals of Mechanical Analysis	4			4W	W								Written	Ayas	van Keulen
ME46085	Mechatronic system design	4			4W	W								Written	Hossein Nia Kani	
ME46105	Student colloquia and events PME	1	x	x	x	x								Report	Matroos (coordinator)	
ME46110	Nano lab PME	2	x	x	x	x								Assignment, report	Matroos (coordinator)	
10 ECTS TO COMPOSE WITH:																
ME56010	ME-HTe/OM literature survey	10								x				Report	Eveline Matroos, Hans Goosen	
ME56015	ME-HTe/OM traineeship	15									x			Report	Eveline Matroos, Hans Goosen	
ME56035	ME-HTe/OM Thesis Project	35										x	x	Report	Eveline Matroos, Hans Goosen	
ME56050	ME-HTe/OM Thesis Project	50										x	x	Report	Eveline Matroos, Hans Goosen	
TOTAL OBLIGATORY TRACK		106														

*=recommended elective

activity	ME-EPT 1st year MSc programme								ME-EPT 2nd year MSc programme							
	1-Q1		1-Q2		1-Q3		1-Q4		2-Q1		2-Q2		2-Q3		2-Q4	
1	ME45005 Physics and Measurement 6 ECTS				ME45160 Advanced Applied Thermodynamics 5 ECTS		ME45135 Process Plant Design 5 ECTS select 2 out of 4		ME55015 Internship 15 ECTS				ME55010 Literature Study 10 ECTS		ME55035 Graduation Project 35 ECTS	
2	SC42000 Control Systems Design 3 ECTS		ME45000 Non-Linear Mechanics 4 ECTS		ME45165 Equipment for Heat & Mass Transfer 5 ECTS		Electives									
3	ME45000 Advanced Heat Transfer 3 ECTS		Electives													
4	ME45040 Adv. Fluid Dynamics 5 ECTS				ME45155 Modelling of Thermo- and Hydrodynamic Systems 5 ECTS select 2 out of 4											
5	ME45065 - World of EPT 1 ECTS				ME45070 Adv. Reaction & Separation Systems 5 ECTS select 2 out of 4											
6	Electives: 12-15 ECTS (number of ECTS depends on choice social course)				ME45030 Turbulence A 5 ECTS select 2 out of 4											
7	WM0303TU Technology and Global Development 4 ECTS				EPA1412 Project Management 5 ECTS											
8	WM0349WB Philosophy of Eng- science and Design 3 ECTS		WM0510TU Turning Technology Info Business 6 ECTS select 1 out of 5		WM0375TU Ethics of Technological Risks											
9	WM0891TU Introduction to Safety Science 3 ECTS		ME45075 Refrigeration & Heat Pumps Fundamentals 4 ECTS		ME45180 Energy Storage: Processes, Materials & Equipment 4 ECTS		ME45100 Fuel Cell Systems 3 ECTS									
10	ME45075 Refrigeration & Heat Pumps Fundamentals 4 ECTS		ME45170 Turbomachinery 4 ECTS		ME45025 Introduction to Multiphase Flow 5 ECTS											

Legend:

- Obligatory courses ME
- Obligatory courses EPT
- Elective courses EPT (select 2 out of 4)
- Pre-approved electives organised by P&E
- Obligatory social course (select 1 out of 5)

Other pre-approved electives

SET3041	Energy from Biomass
ME45110	Indoor Climate Control Fundamentals
CH3343a	Process Dynamics & Control
CH3062	Multiphase Reactor Engineering
AE4117	Fluid-Structure Interaction
AE4140	Gas Dynamics
CH3141	Molecular Thermodynamics
CH3672	Computational Materials Science
CH3604	Product & Process Design
WI4019	Non-linear Differential Equations
AE4203	Gas Turbine Simulation/Application

2. If you think there are enough similarities between the second year of both programmes and there is no overlap in the contents of the first year courses, you can make appointments with the master coordinators of both programmes. Because they are busy people: prepare for the meeting: what is your motivation for this IDD? How do you want to combine these programmes? Do you have ideas for your graduation topic? Which programme's graduation year do you want to choose? Make sure to bring/send the above-mentioned information about both study programmes.
3. If the meeting(s) result in a continuation of your plans, you can fill in and submit the application form.
4. The procedure continues the same as for double degrees within 3mE.

Q9: Can I include additional courses on the form?

A9: Since additional courses are not part of the curriculum and do not count towards the 120 EC for a study programme, they should not be included on the IDD application form. You should also not include them on an 'IDD programme change form'. If you wish to add an additional course in order to have it included in your 3mE diploma supplement: Once you have obtained approval for your IDD, download Form 3, add the additional courses, sign it and collect the signature of your master coordinator. Then submit the form. SPA will first check that these courses are not part of your other IDD study programme before placing the courses under additional in OSIRIS.

Q10: How to make changes to the IDD curriculum

A10: Download the ‘form for changes IDD programme Master’ and fill in the relevant details at the top of the form. Check your original, approved IDD application form and then fill in the study programmes 1 and 2 in the same order as before.

It is important that you make explicit what will be removed from the current curriculum, what will be added, and if one course is replaced by another.

1. You will place courses to be removed beneath ‘old course code’ and ‘course name’.
- You will also use this field when a course name or course code or number of ECTS has changed.
2. If you are adding a course, fill ‘new course code’ and ‘course name’.
3. In case of a replacement, you will place the new course on the same line as the old course code.
4. In any case, show us which study programme is affected by this change by filling out the columns ‘Number ECTS for programme 1/ programme 2/ joint courses’.
5. Make sure that your programmes still amount to 120 EC each and 180 for the total IDD¹.

When the form is complete, sign it, send it to the coordinating Board of Examiners, together with your original, approved IDD application.

Example:

Study Programme:		Track								
Programme 1	3me MT	n.a.								
Programme 2	TPM MOT	n.a.								
Old course code	Course name	Number of ECTS credits Programme 1	Number of ECTS credits Programme 2	Number of ECTS credits for the Joint courses	New course code	Course name	Number of ECTS credits Programme 1	Number of ECTS credits Programme 2	Number of ECTS credits for the Joint courses	
		3me MT n.a.	TPM MOT n.a.				3me MT n.a.	TPM MOT n.a.		
3me001	ocean waves to the max	2								
TPM004	High-tech marketing		4						5	
MOT2910	MSc thesis project	30	30	30	MOT1533	High-tech marketing			35	
MOT2004	preparation for Master thesis	5	5	5	MT54035	Thesis Project, Solution Generation and Validation, Defens	35	35	35	
Total number of ECTS credits		37	39	35	Total number of ECTS credits		35	40	35	

In this case, the student removes a 2 EC course from the 3mE curriculum without replacing it. Of course this is only possible if his original curriculum had a minimum of 62 EC for 3mE.

Approaching graduation

Q11: I’m close to finishing my IDD. Is there something extra I should do?

A: In any case, it is important to check your Osiris with your approved IDD application form. Are the courses and course codes in your curriculum correct? Do both MSc programmes have at least 120 EC? Are there any courses or results missing? Have there been any changes and have you forgotten to request the change of curriculum? etc. etc.

Q12: Am I eligible for cum laude for my IDD?

A11: In case of an IDD, you will receive two diplomas from 2 study programmes. This means that you

¹ Except when your IDD involves Technical Medicine, which means 120 + 180 for the individual study programmes.

can obtain cum laude for both programmes (or for one, or none). The rules may differ and your weighted average and thesis grade may also differ. Therefore, obtaining one cum laude does not automatically mean another cum laude for the other Master degree.

You can check the rules that apply in the RGE of the Board of Examiners that governs the study programmes. You can find the 3mE regulations [here](#).

Example 3mE: the duration of the study programme is measured for the entire study programme of the IDD, being: the oldest enrolment date up to the final result of the 3mE study programme. So, if a student started their IDD 1-9-2017 in EEMCS faculty, with a belated start at 3mE per 1-9-2018 and the final 3mE result is 1-9-2020, the calculation is made from 1-9-2017 to 1-9-2020 = 36 months. Since we start counting from 1-9-17, the rules from the 2017-2018 RGE will be applied: the maximum duration is 44 months. This student meets the criteria for maximum duration.

CL criteria for 3mE Master programmes (excl. TM):

MSc	2018-2019	2017-2018	2016-2017	2015-2016
weighted average excl. thesis	8.0	8.0	8.0	8.0
thesis	9.0	9.0	9.0	9.0
duration, in months	30	30	36	36
duration IDD, in months	42	44	48	n.a.*
max. EC obtained as V/VR	20 EC	20 EC	20 EC	20

*In 2015-2016 there was no rule yet for the Double Degree cum laude. The Board of Examiners of 3mE (excl. TM) has decided that for any year previous to 2016-2017, the maximum duration of an IDD is the standard maximum duration + 12 months. For example: 15-16 has a standard duration of 36 months, therefore, the maximum duration is 48 months.

ⁱ IDD applications that include 3mE Technical Medicine should have 180 EC in the column that lists the TM study programme.