

Study Plan M.Sc. Clean Energy Processes

(information subject to change)

No.	Module name ¹	Teaching unit	SWS (semester hours)				Total ECTS Credits	Distribution of workload per semester in ECTS credits				Type and scope of the examination
			L	T	P	S		1st sem.	2nd sem.	3rd sem.	4th sem.	
M1	Specialisation module with laboratory course 1		2	3	3		7.5	5				see Section 45 (2)
								2.5				
M2	Specialisation module with laboratory course 2		2	3	3		7.5		5			see Section 45 (2)
									2.5			
M3	Specialisation module 1		2	3			5	5				see Section 45 (2)
M4	Specialisation module 2		2	3			5	5				see Section 45 (2)
M5	Specialisation module 3		2	3			5		5			see Section 45 (2)
M6	Specialisation module 4		2	3			5			5		see Section 45 (2)
M7	Compulsory elective module 1		2	3			5	5				see Section 46 (2)
M8	Compulsory elective module 2		2	3			5		5			see Section 46 (2)
M9	Compulsory elective module 3		2	3			5			5		see Section 46 (2)
M10	Elective module from other specialisation 1		2	3			5		5			see Section 47 (2)
M11	Elective module from other specialisation 2		2	3			5			5		see Section 47 (2)
M12	Elective module 1		2	2-3			5		5			EA
M13	Elective module 2		2	2-3			5			5		EA
M14	Seminar: Sustainability and environmental ethics					4	5	5				EA (SA)
M15	Internship						10			10		CA (LA)

No.	Module name ¹	Teaching unit	SWS (semester hours)				Total ECTS Credits	Distribution of workload per semester in ECTS credits				Type and scope of the examination
			L	T	P	S		1st sem.	2nd sem.	3rd sem.	4th sem.	
M16	Advanced seminar					4	5		5			EA (SA)
M17	Master's thesis	Thesis					30				27	EA (MT) and EA (presentation, 20-30 min and discussion) (90 % + 10 %)
		Advanced seminar				2					3	
			Total SWS (semester hours): 79-81				120	27.5	32.5	30	30	
			Total ECTS credits:				120					

Key:EA = graded examination achievement, see Section 6 (3) sentence 7 **ABMPO/TechFak**CA = ungraded course achievement, see Section 6 (3) sentence 8 **ABMPO/TechFak**

WE = written examination

o = oral examination

LA = laboratory achievement, see Section 6 (3) sentences 3 and 5 **AMBPO/TechFak** and module handbookSA = seminar achievement, see Section 6 (3) sentence 4 and 5 **ABMPO/TechFak** and module handbook

MT = Master's thesis