

Monday month week	1st period							2nd period							3rd period							4th period							Summer																							
	5	12	19	26	3	10	17	14	21	28	5	12	19	26	2	9	16	13	20	27	6	13	20	27	10	17	24	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28							
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
EC 1	SET3021* Transport Phenomena							SET3021* Transport Phenomena							SET3041 Energy from Biomass							SET3031 Sustainable Hydrogen and Electrical Energy Storage																														
2																																																				
3	ET4366SET* Electrical Power Engineering							ET4366SET* Electrical Power Engineering														ME45100 Fuel Cell Systems																														
4																																																				
5	SET3667* General Chemistry and Process Technology							SET3667* General Chemistry and Process Technology							SET3031 Sustainable Hydrogen and Electrical Energy Storage							AE4WW22 Pr. Wind Energy																														
6																																																				
7	Lectures/ exam preparation / exams							Lectures/ exam preparation / exams							Lectures/ exam preparation / exams							Lectures/ exam preparation / exams																														
8	SET3013 Renewable Energy							SET3676* Thermodynamics of Renewable Energy Systems							WM0636SET Sustainable Energy Economics							ELECTIVES and PROJECTS**																														
9								Christmas Holidays							Spring Holidays																																					
10																						ELECTIVES and PROJECTS**																														
11	Lectures/ exam preparation / exams							Lectures/ exam preparation / exams							Lectures/ exam preparation / exams							Lectures/ exam preparation / exams																														
12	ET4376 Photovoltaic Basics							WM0930SET System Innovation and Strategic Niche Management							SET4149 PV Practical							ELECTIVES and PROJECTS**																														
13																																																				
14	AE3-W02TU Wind Energy							AE3-W02 Wind Energy																																												
15																																																				
16	WM0201SET Technical Writing							ELECTIVES and PROJECTS**																																												
17																																																				
18																																																				

Monday month week	1st period							2nd period							3rd period							4th period							Summer																							
	5	12	19	26	3	10	17	14	21	28	5	12	19	26	2	9	16	13	20	27	6	13	20	27	10	17	24	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28							
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
EC 3	Graduation courses** (to be agreed by Thesis Supervisor)							Graduation courses** (to be agreed by Thesis Supervisor)							Graduation courses** (to be agreed by Thesis Supervisor)							SET 3901 MSc Thesis Work																														
6																																																				
9	Lectures/ exam preparation / exams							Lectures/ exam preparation / exams							Lectures/ exam preparation / exams							Lectures/ exam preparation / exams																														
12	SET 3901 MSc Thesis Work							SET 3901 MSc Thesis Work							SET 3901 MSc Thesis Work							SET 3901 MSc Thesis Work																														
15																																																				

Legenda

Homologation courses *	Core courses	Projects Practical course	Electives, Projects and Graduation courses**	MSc Thesis Work
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* Depending on the knowledge acquired in the BSc programme, the student will be offered a fixed programme of homologation courses (12EC).

** 15 EC on ELECTIVES & PROJECTS are foreseen in the 1st YEAR
15 EC on GRADUATION COURSES in the 2nd YEAR

Even though, students are free to schedule those different courses in the most effective way, following rules should be taken into account:

- 1 Free electives can be chosen according to the procedure described on Blackboard 3TU SET > Study Info > Electives.
- 2 SIP-1 project is scheduled in period 4, SIP-2 should be scheduled before the start of the thesis work.

- 3 Industrial Internship can be scheduled either at the end of the first year OR after the thesis work.
- 4 Graduation courses must be approved by the thesis supervisor. Students are allowed to do part of the SIP-2 or Industrial Internship during summertime, in good agreement with the supervisor.

General information

website www.set.msc.tudelft.nl
 info-set@tudelft.nl

Faculty student portal

<http://studenten.tudelft.nl/en/>

Blackboard

blackboard.tudelft.nl

Blackboard is TU Delft's virtual learning environment. Students, instructors and staff use blackboard for almost all communication for their courses. All information for SET-students becomes available through the blackboard organisation 3TU Master Sustainable Energy Technology.

Central Student Administration and Education & Student Affairs

Enrolment and un-enrolment
 +31(0)15 27 84249 csa@tudelft.nl
www.csa.tudelft.nl

Administration of results

+31(0)15 27 89833 osa-ewi@tudelft.nl
 Address: Jaffalaan 9a (entrance Mekelweg), 2628BX Delft

Digital study guide

studyguide.tudelft.nl

In the digital study guide you can find programme details, courses and course details related to your study programme.

Timetables

mytimetable.tudelft.nl

Here you can find the timetables for courses and for the programme. For individual timetables see 'My Timetable' in the Blackboard tab Mystudentinfo.

Register for examinations

blackboard.tudelft.nl > Osiris
 Written examinations require registration! You have to register using Osiris which can be found on blackboard. Students are required to register for written exams in the examination registration system no later than 14 calendar days (not working days) before the beginning of the examination.

Results and progress

blackboard.tudelft.nl > Osiris
 Using your Net-ID, Osiris provides you with results for examinations and an overview of your academic progress. In case of any incorrectness, please inform the administration: osa-ewi@tudelft.nl

Regulations

<http://studenten.tudelft.nl/en/eemc/regulations/>
 The regulations cover all possible issues concerning education and examinations. Please check at the web page for an overview and the archive of all regulations.

Internship office

<http://studenten.tudelft.nl/en/eemcs/international-office-internship-office>
 At the internship office you can find information about internships, other student experiences and tips. Contact: internship-eemcs@tudelft.nl for further questions.

Servicedesk servicepunt-EWI@tudelft.nl

The servicedesk at the entrance of the EEMCS building is the place for questions or complaints concerning the building, furniture, ICT, coffee machines, certified transcripts and the like. Also for statement regarding theft you can consult the servicedesk.

Career Centre careercentre.tudelft.nl

There is a whole package of workshops and training courses offered by Student & Career Support, in order to study for effectively, for personal support, programme choices and careers.

E-learning support ELS.tudelft.nl

For questions regarding (enrolment in) Blackboard.

E-service e-service.tudelft.nl

For questions regarding (reactivation of) NetID.

Free software for students

[Blackboard.tudelft.nl](http://blackboard.tudelft.nl) > mystudentinfo > student resources > TUDelft software (TDS)

Program director

Dr. Ir. René van Swaaij

✉ R.A.C.M.vanSwaaij@tudelft.nl

The programme director has final responsibility for the MSc-programme Sustainable Energy Technology.

Program coordinator

Ir. Laureen Meirink

✉ L.Meirink@tudelft.nl

The programme coordinator supervises the daily routine of the programme.

Academic counsellor

Mrs Leonie Boortman

✉ L.M.Boortman@tudelft.nl

Appointments *only* through:

✉ academiccounsellor-msc-eemcs@tudelft.nl

The academic counsellor will advise you on all kinds of study-related matters, including personal problems.

Profile coordinators

The MSc-programme SET is organized into six well-defined Profiles and one Miscellaneous Profile:

1. Energy from Biomass
2. Energy & Society
3. Electricity & Hydrogen Storage
4. Electrical Sustainable Energy
5. Solar Energy
6. Wind Energy
7. Miscellaneous (Green Village, Green Nuclear Energy, Fuel Cells, Geothermal Energy, Zero Energy Architecture)

Each member of the SET Board of Examiners acts as a Profile Leader and will be responsible for the judgment and approval of profile courses and thesis proposals within that Profile.

Board of Examiners

✉ BoEset@tudelft.nl

The (sub) Board of Examiners SET determines whether students meet the exit qualifications as stated in the Teaching and Examination Regulations (TER) and Implementation Regulations (IR). The Board determines, among other things, examination results, deals with individual requests for exceptions in the study program (e.g. course exemptions) and acts as an intermediate between student and teachers. A student can file a request with the Board if he/she believes that the regulations lead to unfairness in his/her specific situation and/or if he/she believes that an exception should be made.

Board of Studies

The Board of Studies is an advisory body consisting of students and teachers which comes together at least every quarter. The Board of Studies has three core responsibilities:

- Provides advice about the Teaching and Examination Regulations (TER) and Implementation Regulations (IR).
- Annually evaluate the way of executing the TER and IR.
- Provides advice about all matters concerning education.

Study association ETV www.etv.tudelft.nl

The student associations are the representatives of the students of the programmes. Foremost they organise drinks, excursions, lunch lectures and lecture response groups. The 'Electrotechnische Vereeniging' (ETV) is the study association for the BSc and MSc students of Electrical Engineering, and MSc Sustainable Energy Technology. ETV also sells books to students at reduced prices.

The Energy Club <http://energyclub.nl>

The Energy Club is an association for people with a passion for (sustainable) energy. It is the student-led part of the Delft Energy Initiative. The goals of the Energy Club are based on two core elements: being a network and a platform. It is a place where students, professors, teachers, employees, companies and alumni can meet and share information, inspiration and motivation.

Study programme

The two-year MSc programme (120 ECTS) consists of lectures, (practical) assignments, internship and/or projects. You will have to choose one of the profiles. Detailed information on the profiles will be given by the SET-staff and profile coordination at the start of the MSc programme.

First year 60 EC

1st semester

Homologation courses (3 out of 4*) 12 EC

Course Code	Course Title	EC	exam in period
SET3021	Transport Phenomena	4	1,2,3
ET4366SET	Electrical Power Engineering	4	1,2,3
SET3667	General Chemistry and Process Technology	4	1,2,3
SET3676	Thermodynamics of Renewable Energy Systems	4	1,2
	Other elective	4	

*Depending on the knowledge acquired in the BSc programme, a fixed programme of homologation courses (12 EC) will be selected for the student.

Compulsary courses 33 EC

Course Code	Course Title	EC	exam in period
EWI4000	Master Kick-off attendance is obligatory	0	
SET3013	Renewable Energy	4	1,2
WM0201SET	Technical Writing	2	report period 1
AE3WO2TU	Introduction to Wind Energy	4	1,2,3
ET4376	Photovoltaic Basics	4	1,2
WM0930SET	System Innovation and Strategic Niche Management	3	reports and presentations period 2

2nd semester

Compulsary courses

Course Code	Course Title	EC	exam in period
AE4W22	Practical Wind Energy	1	report period 3 or 4
SET4149	PV Practical	1	report period 3 or 4
SET3041	Energy from Biomass	4	3,4
ME45100	Fuel Cell Systems	3	4,5
SET3031	Sustainable Energy Economics	3	3,4
SET3031	Sust. Hydrogen and Electrical Energy Storage	4	4,5

Electives & Projects

Combination of Projects & Electives – 15 EC

Projects accepted are:

Course Code	Course Title	EC
ET4380SET	System Integration Project I (group)	6
SET3811	System Integration Project II (individual)	9
SET3822	Internship (individual)	15

Approved combinations of Projects & Electives

SIP1 (6)	SIP1 (6)	Courses (6)	Internship (15)
SIP2 (9)	Courses (9)	SIP2 (9)	
15 EC	15 EC	15 EC	15 EC

Second year 60 EC

	EC
Graduation courses	15
Master thesis project	45