

Practical Guide
for students of the Master Engineering Systems



September 2025

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INTRODUCTION

Dear student,

A warm welcome to the HAN Master Engineering Systems! In this guide we have gathered practicalities you need for your degree programme at the HAN.

‘Translation of research into products’ is the focus of the programme, meeting the demands of industry as well as other research institutions that are active in applied research and product development in the engineering area. There is a significant demand for goal-oriented professionals who can translate research into market and society-relevant products. During the course you will gain the skills and knowledge to plan and carry out research/development projects that contribute to the development of products. Scientific knowledge and skills, project management and communication skills are trained during the programme.

The programme is designed to allow (experienced) technicians to combine their current work with their studies. By working on realistic assignments and case studies in the programme, students and employers benefit directly and tangibly in professional practice. Additionally, the programme helps future technicians to enhance their qualifications. Graduates are well-prepared to serve as a crucial link between technicians and (scientific) management, and across various departments.

Students and alumni describe the master programme as high-quality, contemporary, and tailor-made to kick-start their careers. The 2020 accreditation score, in which the master programme was evaluated in terms of aims, content, organization, staff, facilities, quality assurance and results, underscore this description. This means that at every level, from lecturers to educational staff, there is a commitment to providing the best education possible. Students are encouraged to participate actively, ensuring their voices are heard and their education is continuously improved.

Naturally, any organization requires some rules and regulations. In the Degree Statute <https://oer.han.nl/dc2fa9df-27f0-417b-9509-51e37efac7e7>, you will find extensive information about the setup of your degree programme.

In the following pages, you will find all the practical information you need about the programme. We are eager to hear your feedback on this practical guide. Suggestions for improvement are always welcome! Do not hesitate to send your suggestions and comments to educationoffice.tm@han.nl or meet us in person (contact details can be found on page 13).

We wish you the best of luck with your studies!

Lecturers and staff Master Engineering Systems

HOW IS THE DEGREE PROGRAMME STRUCTURED / WHICH MODULES?

The programme is thematically organized into so-called modules. In each module learning outcomes concerning knowledge, applying knowledge, the ability to make choices and your professional skills are examined.

Your master's programme consists of five modules, each with a distinct focus. The modules "Systems Modelling" and "Applied Control" (both 15 EC) and the "Major Project" module (30 EC) are mandatory for all students.

The table below outlines the structure of the elective modules available in each track. A *track* refers to a specific area of specialization and serves as the thematic focus for:

- the projects undertaken within the mandatory modules SM and AC,
- the projects undertaken in the elective modules, and
- the final graduation project, which must align with the selected track.

You can choose two modules, totaling 30 credits. If you wish to choose two elective modules from different tracks, you must provide a well-founded justification explaining your choice and how this specific combination will lead to a coherent Major Project. However, some combinations may not be feasible, for instance when the timetable for classes shows that they are scheduled on the same day of the week.

Tracks	Elective modules
AS <i>Automotive Systems</i>	Advanced Vehicle Dynamics* Hydrogen Technology Innovation in Powertrains Intelligent Mobility*
CPS <i>Cyber-Physical Systems</i>	Advanced Vehicle Dynamics* Big Data & Small Data Embedded Control Intelligent Mobility*
SE <i>Sustainable Energy</i>	Hydrogen technology Big Data & Small Data Reliable Electricity Hubs

***The combination Advanced Vehicle Dynamics and Intelligent Mobility is part of the Automotive Systems track.**

WHEN DO WE OFFER THE MODULES?

The modules are offered according to the following scheme for your 1st and 2nd Semester:

Semester August - January				
Monday	Tuesday	Wednesday	Thursday	Friday
Systems Modelling	Advanced Vehicle Dynamics	Applied Control	Innovation in Powertrains	Mathematics
Big Data & Small Data	Reliable Electricity Hubs			

Semester February - July				
Monday	Tuesday	Wednesday	Thursday	Friday
Systems Modelling	Advanced Vehicle Dynamics	Applied Control	Innovation in Powertrains	Mathematics
Big Data & Small Data	Reliable Electricity Hubs	Hydrogen Technology Intelligent Mobility	Embedded Control	

Please note: Hydrogen Technology, Intelligent Mobility and Embedded Control are offered in the 2nd semester only.

SCHEDULES / TIMETABLES

General

Each academic year consists of two semesters, with each semester divided into two terms. Each term consists of lectures followed by (an) exam week (s) after eight weeks. The MES timetable for 2025-2026 can be found on the next page.

Your timetable each term

A useful tool (MyX) for viewing your weekly timetable can be found on HAN Insite.

<https://www1.han.nl/insite/en/students/timetables-lecture-times-academic-calendar/> /

<https://han.myx.nl/roster/overview/schedule/mine>

Period **01** 09:00 – 09:45

Period **02** 09:45 – 10:30

Period **03** 10:45 – 11:30

Period **04** 11:30 – 12:15

Period **05** 12:15 – 13:00

Period **06** 13:00 – 13:45

Start lessons

Period **07** 13:45 – 14:30

Period **08** 14:30 – 15:15

Period **09** 15:30 – 16:15

Period **10** 16:15 – 17:00

Pause

Period **11** 17:00 – 17:45

Pause

Period **12** 17:45 – 18:30

Period **13** 18:30 – 19:15

Period **14** 19:15 – 20:00

Period **15** 20:00 – 20:45

Period **16** 20:45 – 21:30

MES Timetable Academic Year 2025-2026						
Week	Date- Monday	Sem. Term	Lectures / Exams	Other	Major Project report Hand in and Defences	Exam Board meetings
2025						
35	25/Aug/25	0	Re-Exams	Introduction new MES students September start	Defences: August 26-29	August 29
36	01/Sep/25	1.1	Lectures		Hand in: September 3	
37	08/Sep/25	1.2	Lectures			
38	15/Sep/25	1.3	Lectures	Info session Degree Statute		
39	22/Sep/25	1.4	Lectures	Info session Major Project	Defences: September 23-24	September 24
40	29/Sep/25	1.5	Lectures		Hand in: October 1	
41	06/Oct/25	1.6	Lectures			
42	13/Oct/25			Autumn holidays		
43	20/Oct/25	1.7	Lectures	Info session Elective Modules		
44	27/Oct/25	1.8	Lectures		Defences: October 28-29	October 29
45	03/Nov/25	1.9	Exams		Hand in: November 5	
46	10/Nov/25	2.1	Lectures			
47	17/Nov/25	2.2	Lectures			
48	24/Nov/25	2.3	Lectures		Defences: November 25-26 Hand in: November 26	November 26
49	01/Dec/25	2.4	Lectures	Reviews exams term 1.9		
50	08/Dec/25	2.5	Lectures			
51	15/Dec/25	2.6	Lectures		Defences: December 16-17	December 17
52	22/Dec/25			Christmas Holidays		
01	29/Dec/25			Christmas Holidays		
2026						
02	05/Jan/26	2.7	Lectures		Hand in: January 7	
03	12/Jan/26	2.8	Lectures			
04	19/Jan/26	2.9	Exams			
05	26/Jan/26	2.10	Exams	Study day no classes: January 29 Introduction new MES students February start	Defences: January 27-28 Hand in: January 28	January 28
06	02/Feb/26	3.1	Lectures	Master Degree Ceremony: February 5		
07	09/Feb/26	3.2	Lectures	Info session Major Project		

08	16/Feb/26			Spring Holidays		
09	23/Feb/26	3.3	Lectures	Reviews exams term 2.9	Defences: February 24-25	February 18
10	02/Mar/26	3.4	Lectures		Hand in: March 4	
11	09/Mar/26	3.5	Lectures			
12	16/Mar/26	3.6	Lectures			
13	23/Mar/26	3.7	Lectures	Info session Elective Modules	Defences: March 24-25	March 25
14	30/Mar/26	3.8	Lectures	Good Friday: April 3	Hand in: April 1	
15	06/Apr/26	3.9	Exams	Easter Monday: April 6		
16	13/Apr/26	4.1	Lectures			
17	20/Apr/26	4.2	Lectures		Defences: April 21-22	April 22
18	27/Apr/26			May Holidays		
19	04/May/26	4.3	Lectures	Info session Major Project Free day and liberation day: May 4-5	Hand in: May 6	
20	11/May/26	4.4	Lectures	Reviews exams term 3.9 Ascension Day and next day: May 14-15		
21	18/May/26	4.5	Lectures			
22	25/May/26	4.6	Lectures	Pentecost Monday: May 25	Defences: May 26-27	May 26
23	01/Jun/26	4.7	Lectures		Hand in: June 3	
24	08/Jun/26	4.8	Lectures			
25	15/Jun/26	4.9	Exams			
26	22/Jun/26	4.10	Exams		Defences: June 23-24	
27	29/Jun/26	4.11	Exams			July 1
28	06/Jul/26	4.12	Exams	Reviews exams term 4.9 Master Degree Ceremony: July 9		
29	13/Jul/26			Summer Holidays		
30	20/Jul/26			Summer Holidays		
31	27/Jul/26			Summer Holidays		
32	03/Aug/26			Summer Holidays		
33	10/Aug/26			Summer Holidays		
34	17/Aug/26	0	Re-Exams		Hand in: Sunday August 16!	
35	24/Aug/26	0	Re-Exams	Introduction new MES students September start	Defences: August 25–28	August 26
36	31/Aug/26	1.1	Lectures			

EXAMS

Exam opportunities

Appendix 1 at the end of this guide details the exam opportunities per module for the Master Engineering Systems. According to Part 2 of the Degree Statute, you have two exam opportunities per year for the exams during the theoretical phase. Should you need a third opportunity: Apply to the Exam Board. Additionally, applications to the Exam Board are necessary for exemptions and extensions.

Exam schedules

Written exams, take-home exams, presentations, etc., can be found in Appendix 1 of this guide. You may notice a significant gap between an exam and its re-examination date. This is a conscious decision on our part. The gap gives you enough time to review your exam, consult the lecturer, and revise the materials sufficiently. If you have failed an exam, you need time to revisit the learning material regularly, so that you are better able to retain it. Sometimes you can also gain completely new insights when you take a break from the learning materials. This also provides you as first year student more time to adjust to the pace and depth of higher education vocational training. Participating in follow-up programs while preparing for a re-sit can aid in mastering the failed exam's content.

Registration exams

You must register for exams through Osiris. Specific dates, deadlines, and registration procedures can be found in the Degree Statute. Further instructions on exam registration in Osiris are available on HAN Insite.

Rules and Instructions for exams

All the information about rules and instructions for exams can be found in Assessment Why and How, on the digital learning environment and in the degree statute.

TOOLS AND SYSTEMS TO USE

Brightspace (digital learning environment)

Throughout your degree programme, you will frequently use 'Brightspace' (leren.han.nl), the primary electronic learning environment for accessing readers, PowerPoints, assignments, practice exams, and video support. Brightspace also provides general information such as exam regulations and the Degree Statute. The platform is generally intuitive and includes its own help files and manuals. However, if you encounter issues, such as unavailable course content, the Education Office staff are available to assist you. You can visit us in R29/H1.19 or email us at educationoffice.tm@han.nl.

Handin app

Take-home exams must be submitted via the Handin app. More information is available on HAN Insite or Brightspace.

Osiris

Osiris is the online information and registration system where you can access information about your study contract, elective modules, and exam results. Regularly check that all your marks are correctly added in Osiris.

ANS

Written exams are conducted on paper and subsequently uploaded to ANS (ans.han.nl), an online exam/testing/grading system.

Schoolyear

For digital exams or exam reviews on your own laptop at a HAN location, we use the Schoolyear application to block unauthorized sources during the exam. More information is available here:

<https://www1.han.nl/insite/en/students/facilities-it/software-applications/testing-submission-and-grading/#faqs-schoolyear>.

Student software licenses

HAN students can purchase student software licenses for Microsoft Windows and Microsoft Office at a reduced cost via www.surfspot.nl. Note: You will need a webcam and microphone to participate in online lessons, meetings, and exams.

WHERE TO FIND STUDY INFORMATION

HAN Library

Higher education at HAN involves conducting research at an advanced level. The HAN library, located at Ruitenberglaan 31, is also known as the 'Media Library' or 'Study Centre'. It provides numerous valuable resources for Engineering students. The HAN Library website (<https://www.hanuniversity.com/en/library/>) offers various resources such as:

HANQUEST

This search engine provides access to materials available in the HAN Study and Multimedia Centre collection and databases containing scientific journal articles (e.g., Science Direct, Wiley, and Springerlink). These commercial databases offer peer-reviewed and high-quality publications not found through general search engines like Google.

DATABASES

Quality research requires valid databases for your literature studies. HAN provides access to several individual databases, including NEN Connect, HBO Kennisbank, and ISSO.

HAN INFORMATION SPECIALISTS

If you encounter difficulties or need assistance with searching and finding information, the librarians or information specialists at the HAN Library at Ruitenberglaan 31 are available to help. You can make an appointment with them via Studiecentrum.R31@han.nl. Information and contact details are also available on HAN Insite: <https://www1.han.nl/insite/en/students/facilities-it/study-materials-library/han-study-centers/> / <https://www.hanuniversity.com/en/library/contact/>

PRACTICALITIES / CONTACT INFORMATION

Education Office Master Engineering Systems

We are here to help you with any questions related to your study progress, exam opportunities, procedures, theoretical phase, etc. Please visit us in R29 H1.19 or e-mail us at educationoffice.tm@han.nl. We are open Monday – Thursday from 9.00 – 17.00 hrs.

We are happy to assist you!

Xera Alberts, Melissa Gorkink, Seline Konings and Esther Uwland.

Graduation procedure

For questions regarding your Major Project after the theoretical phase you can contact finalthesis@tm@han.nl.

Study Coach

If you have questions or concerns about your study progress, you can talk to your study coach. The Education Office staff can also provide information or assist in making an appointment with your study coach.

Our study coaches are:

Xera Alberts, Seline Konings, Jeroen van Tongeren, Esther Uwland.

For content-related questions, contact the coordinating lecturers of the modules.

Exam Board

To send a request to the Exam Board, email examboard.tm@han.nl.

Our members are Marijn Jongerden and Thymen Kamerling.

Degree Committee

The degree committee advises the course department on promoting and ensuring the quality of the degree programme. It annually evaluates the programme's compliance with the education and examination regulations. For more information or to become a member, contact degreecommittee.tm@han.nl. The degree committee has its own regulations (see Part 3). Our staff members are: Jeroen van Tongeren and Esther Uwland.

Your HAN e-mail address

Your email address is {yourname}@student.han.nl. We will use your HAN email address only to communicate with you for anything related to your studies.

Communication channels

The Education Office will regularly inform you about important study-related issues by email (monthly MES Updates). The Education Office may also schedule regular (online) info sessions in MS Teams.

International Office

The International Office has provided you with information about living in the Netherlands. You can reach them at internationaloffice@han.nl. If necessary, the staff of the Education Office staff can help you make an appointment.

Immigration

For questions related to your visa, health insurance, etc., contact the Immigration Office at immigration@han.nl.

CIC Desk

The CIC Desk can assist with questions about tuition fees, payments, etc. Contact them at CICdesk@han.nl.

Student Enquiry Desk

Located in the hall of R26, the Student Enquiry Desk can help with practical aspects of studying at HAN, such as proof of enrolment or transcripts. Email them at ASK@HAN.nl or visit the main reception at R26.

Service Desk

The Service Desk is the contact point for all facility and IT-related questions, including applications, HAN cards, system issues, reservations, and complaints.

Contact Information:

- Email: ASK@HAN.nl
- Phone: (024) 353 16 66 (Monday to Friday, 8:00 to 19:00)
- Location: Ruitenberglaan 31, Arnhem, C-wing, room C0.23 (Monday to Friday, 8:00 to 17:00)
- Available during holiday periods by email at ASK@HAN.nl or phone (024-3531666).

STUDENT MEETING POINTS AT HAN

Arnhem Student Sports

Arnhem Student Sports is an organization that manages municipal sports facilities in the city. With a student sports card, you can access these facilities at a reduced cost. The card is available to students from all higher education institutes in Arnhem. For more information, visit their website:

<https://www.sportinarnhem.nl/studenten>

SAM

SAM is the online news medium for HAN students and staff. Visit SAM to watch films and read engaging articles about past and upcoming events at HAN: <https://sam.han.nl/> (Dutch only).

ISA

ISA is a student-run organization aimed at helping new students integrate into the international community at HAN. [https://www1.han.nl/insite/en/students/student-life/student-](https://www1.han.nl/insite/en/students/student-life/student-organizations/?_ga=2.1449201.1758435809.1639986783-669640556.1613984018)

[organizations/?_ga=2.1449201.1758435809.1639986783-669640556.1613984018](https://www1.han.nl/insite/en/students/student-life/student-organizations/?_ga=2.1449201.1758435809.1639986783-669640556.1613984018)

Base Camp ISB at HAN

The International School of Business has created a welcoming 'base camp,' a room at Ruitenberglaan 31 on the Arnhem campus, specifically for students to relax. No lessons are given there. Master Engineering Systems students are also welcome.

Arnhem Student Point

Arnhem Student Point offers a "home away from home" and a place where you can enrich yourself beyond your studies: <https://www.arnhemstudentpoint.nl/>

SV Amoras

SV Amoras is the Student Association for bachelor students at the HAN UAS School of Engineering and Automotive. Master Engineering Systems students are also welcome to join their activities. For more information, visit www.svamorass.nl or email them at info@svamorass.nl.

Appendix 1: Exam opportunities per module for the Master Engineering Systems

According to the degree statute (Part 2), **you have two opportunities each academic year to take an exam or modular exam.** However, some modules offer additional opportunities. You are permitted to choose **two** of these opportunities.

Please note that all (group) reports, assignments, and THEs must be submitted via Handin.

Subject	Osiris code	Term 1 P1A	Term 2 P2A	Term 3 P3A	Term 4 P4A	MP/ CS Re-exam P5A	Takes place on	THE / WE Re-exam P5A
Module Systems Modelling (Osiris SYSTM060)								
Applied Physics	APPLPH06	1.9		3.9			P1A Monday, P3A Friday	August
Introduction Modelling	INTRMO05	1.9		3.9			P1A Monday, P3A Friday	August
Practice Modelling and Simulation	PRAMOS08	1.9		3.9			Monday	August 17
Energy based Modelling	ENEBAM10		2.9		4.9		Monday	August
System Identification	SYSTID07		2.9		4.9		Monday	August 17
M SM Minor Project Project Plan TOETS-01	MODSYM04	1.9	2.4	3.9	4.4		Monday	
M SM MP Project Documentation and Defence TOETS-02	MODSYM04		2.9 / 2.10		4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Monday	
M SM Minor Project Group Contribution TOETS-03	MODSYM04		2.10		4.10			
Module Applied Control (Osiris APPLCO60)								
Feedback Control TOETS-01	FEEDCO04	1.9		3.9			Wednesday	August
Feedback Control, Digital Control TOETS-02	FEEDCO04		2.9		4.9		Wednesday	August 17
Apply Control Strategies	APPCOS16		2.9		4.9		Wednesday	August 17
Controller Implementation	CONTIM04		2.9		4.9	4.11 / 4.12	Wednesday	
Multivariable systems and optimization TOETS-01	EAACMS01	1.9		3.9			Wednesday	August 17
Multivariable systems and optimization TOETS-02	EAACMS01	1.9		3.9			Wednesday	August
M AC Minor Project Project Plan TOETS-02	APPCOM14	1.9	2.4	3.9	4.4		Wednesday	
M AC MP Project Documentation and Defence TOETS-01	APPCOM14		2.9 / 2.10		4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Wednesday	

Subject	Osiris code	Term 1 P1A	Term 2 P2A	Term 3 P3A	Term 4 P4A	MP/ CS Re-exam P5A	Takes place on	THE / WE Re-exam P5A
M AC Minor Project Group Contribution TOETS-03	APPCOM14		2.10		4.10			
Module Advanced Vehicle Dynamics (Osiris ADVVED60)								
M AVD Theory TOETS-01	ADVVED28	1.9		3.9			Tuesday	August
M AVD Theory TOETS-02	ADVVED28		2.9		4.9		Tuesday	August
M AVD Capita Selecta	ADVVED33		2.9		4.9	4.11 / 4.12	Tuesday	
M AVD Minor Project Project Plan TOETS-02	ADVVEE10	1.9	2.4	3.9	4.4		Tuesday	
M AVD MP Project Documentation and Defence TOETS-01	ADVVEE10		2.9 / 2.10		4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Tuesday	
M AVD Minor Project Group Contribution TOETS-03	ADVVEE10		2.10		4.10			
Module Big Data & Small Data (Osiris BIGDAS80)								
M BDSD Theory TOETS-01	DATCOM02	1.9		3.9			Monday	August 18
M BDSD Theory TOETS-02	DATCOM02		2.9		4.9		Monday	August 18
M BDSD Capita Selecta	CAPSEM07		2.9		4.9	4.11 / 4.12	Monday	
M BDSD Minor Project Plan TOETS-01	EABDMP01	1.9	2.4	3.9	4.4		Monday	
M BDSD MP Project Documentation and Defence TOETS-02	EABDMP01		2.9 / 2.10		4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Monday	
M BDSD Minor Project Group Contribution TOETS-03	EABDMP01		2.10		4.10			
Module Embedded Control (Osiris EAMDEC01)								
M EC Theory TOETS-01	EAECTH02			3.6			Thursday	August 17
M EC Theory TOETS-02	EAECTH02			3.9			Thursday	August 17
M EC Theory TOETS-03	EAECTH02				4.3		Thursday	August 17
M EC Theory TOETS-04	EAECTH02				4.6		Thursday	August 17
M EC Theory TOETS-05	EAECTH02				4.9		Thursday	August 17
M EC Capita Selecta	EAECSS01				4.4	4.11 / 4.12	Thursday	

Subject	Osiris code	Term 1 P1A	Term 2 P2A	Term 3 P3A	Term 4 P4A	MP/ CS Re-exam P5A	Takes place on	THE / WE Re-exam P5A
M EC Minor Project Project Plan TOETS-01	EAECMP01			3.9	4.4		Thursday	
M EC MP Project Documentation and Defence TOETS-03	EAECMP01				4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Thursday	
M EC Minor Project Group Contribution TOETS-02	EAECMP01				4.10			
Module Hydrogen Technology (Osiris EAMDHT01)								
M HT Theory TOETS-01	EAHTTH01			3.9			Wednesday	August
M HT Theory TOETS-02	EAHTTH01				4.9		Wednesday	August
M HT Theory TOETS-03	EAHTTH01				4.6		Wednesday	August 17
M HT Capita Selecta TOETS-01	EAHTCS01			3.9		4.11 / 4.12	Wednesday	
M HT Minor Project Project Plan TOETS-03	EAHTMP01			3.9	4.4		Wednesday	
M HT MP Project Documentation and Defence TOETS-02	EAHTMP01				4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Wednesday	
M HT Minor Project Group Contribution TOETS-01	EAHTMP01				4.10			
Module Intelligent Mobility (Osiris EAMDIM01)								
M IM Theory TOETS-01	EAIMTH01				4.7		Wednesday	August 17
M IM Theory TOETS-02	EAIMTH01				4.9		Wednesday	August
M IM Capita Selecta TOETS-01	EAIMCS01				3.9	4.11 / 4.12	Wednesday	
M IM Capita Selecta TOETS-02	EAIMCS01				3.9	4.11 / 4.12	Wednesday	
M IM Minor Project Project Plan TOETS-01	EAIMMP01			3.9	4.4		Wednesday	
M IM MP Project Documentation and Defence TOETS-03	EAIMMP01				4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Thursday	
M IM Minor Project Group Contribution TOETS-02	EAIMMP01				4.10			

Subject	Osiris code	Term 1 P1A	Term 2 P2A	Term 3 P3A	Term 4 P4A	MP/ CS Re-exam P5A	Takes place on	THE / WE Re-exam P5A
Module Innovation in Powertrains (Osiris INNINP60)								
M IPT Theory TOETS-01	INNPO25		2.7		4.7		Thursday	August 17
M IPT Theory TOETS-02	INNPO25	1.9		3.9			Thursday	August
M IPT Theory TOETS-03	INNPO25		2.9		4.9		Thursday	August
M IPT Capita Selecta	INNPOC01		2.2		4.2	4.11 / 4.12	Thursday	
M IPT Minor Project Project Plan TOETS-03	INNPOM01	1.9	2.4	3.9	4.4		Thursday	
M IPT MP Project Documentation and Defence TOETS-02	INNPOM01		2.9 / 2.10		4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Thursday	
M IPT Minor Project Group Contribution TOETS-01	INNPOM01		2.10		4.10			
Module Reliable Electricity Hubs (Osiris EAMDRE01)								
M REH Theory TOETS-01	EARETH01	1.9		3.9			Tuesday	August
M REH Theory TOETS-02	EARETH01		2.9		4.9		Tuesday	August
M REH Theory TOETS-03	EARETH01		2.9		4.9		Tuesday	August 17
M REH Capita Selecta	EARECS01	1.9		3.9		4.11 / 4.12	Tuesday	
M REH Minor Project Project Plan TOETS-01	EAREMP01	1.9	2.4	3.9	4.4		Documentation/ Defence: Tuesday	
M REH MP Project Documentation and Defence TOETS-03	EAREMP01		2.9 / 2.10		4.9 / 4.10	4.11 / 4.12	Documentation/ Defence: Tuesday	
M REH Minor Project Group Contribution TOETS-02	EAREMP01		2.10		4.10			
M Major Project (Osiris EAMDMP01)								
Major project	EAMAPR01						According to time schedule MES (Practical Guide) on #OO	