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| --- | --- | --- | --- | --- | --- |
| Student number | : |  | Name | : |  |
| Phone number | : |  | Date 1st registr. MSc. | : |  |
| Profile cluster | : | Bio/Solar Systems | | | |
| E-mail | : |  | | | |

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| **Compulsory courses (24 EC)** | | | |
| **Code** | **Course** | **EC** |  |
| SET3013 | Renewable Energy | 4 |  |
| SET3055 | Economics and Regulation of Sustainable Energy Systems | 4 |  |
| SET3060 | Energy Systems Optimization | 5 |  |
| SET3815 | System Integration Project | 9 |  |
| WM0201SET | Technical Writing | 2 |  |
|  | **Subtotal** | **24** |  |
| **Profile courses (36 EC)** | | | |
| **Code** | **Course** | **EC** |  |
| CH3212SET | The Necessity of Storage Technology | 4 |  |
| CH3222SET | Energy Storage in Batteries | 4 |  |
| CH3232SET | Hydrogen Technology | 4 |  |
| CH3061 | Multiphase Reactor Engineering | 4 |  |
| CH3253SET | Thermochemistry of Biomass Conversion | 4 |  |
| LM3261SET | Biochemistry of Biomass Conversion | 4 |  |
| ET4376 | Photovoltaic Basics | 4 |  |
| ET4377 | Photovoltaic Technologies | 4 |  |
| ET4378 | Photovoltaic Systems | 4 |  |
|  | **Subtotal** | **36** |  |
| **Elective courses (15 EC) Choose from the list of elective courses (see Brightspace)** | | | |
| **Code** | **Course** | **EC** |  |
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|  | **Subtotal** | **15** |  |
|  | **TOTAL** | **75** |  |

**Student Responsible SET employee Board of Examiners (if necessary)**

Name: Name: Name:

Date: Date: Date:

Signature: Signature: Signature:

## Please note:

* Hand in your Individual Exam Programme at the EEMCS Service Desk.

(Main entrance / Opening hours every weekday 08:00-22:00)

* Forms completed by hand will not be accepted. Only signing should be done by hand.
* This form should be completed and handed in before May 1st of the first year you study SET.
* The list of elective courses can be found in the Brightspace organization “Master Sustainable Energy Technology”, Cohort 2017.