Application summary sheet for the Master's programme in All-Electric Propulsion Systems

This form aims to facilitate the University's selection for the programme. Submit this document with your application. This form does not replace a transcript of records or any documents supporting your eligibility.

Identification

First name, last name *As stated in your application*
Application number

Previous studies

Degree

Degree	Awarding university
Main field of study	Duration of the degree *State the duration, assuming full-time studies.*
Credits *State the total amount of (local) credits required to complete your degree.*	Grading *State the lowest passing grade, the highest grade, and your average grade.*

Additional degree

Degree	Awarding university
Main field of study	Duration of the degree *State the duration, assuming full-time studies.*
Credits *State the total amount of (local) credits required to complete your degree.*	Grading *State the lowest passing grade, the highest grade, and your average grade.*

Additional information, if any

For example, exchange studies, studies not included in a degree, or study breaks.

Required credits

This programme requires credits in a specific subject for eligibility. You might need to convert local credits to ECTS credits if your university uses a different credit system and does not provide a conversion. Please see any country-specific information at www.universityadmissions.se.

Fill in the following table to aid in determining whether the programme-specific academic requirements are met. Please note. The required credits may be fulfilled as part of a course. If so, please state the number of credits relevant to the required credits in the specific subject.

Please submit the course syllabus if the course name does not clearly indicate the required subject, or if the required credits are being fulfilled as part of the course.

Credit Conversion

One ECTS credit is equivalent to one Swedish Higher Education credit. Full-time study in Sweden entails 30 ECTS credits per semester or 60 ECTS credits per year. One week of full-time studies equals 1.5 ECTS credits or 40 hours of studies.

Knowing the total number of credits needed to get a degree in your system and the duration of the degree (number of years) you can estimate the conversion factor (CF) as follows:

$$CF = \frac{number\ of\ years \times 60}{total\ credits}$$

Example: Table of Required credits

Course name *As stated in your Transcript of Records*	Credits *Local*	Credits *ECTS*	Grade *If ongoing mark X*	Syllabus submitted *(Yes/No)*
Mathematics I	*3*	*5.1*	*A*	*Yes*
Linguistics	*3 of 5*	*5.1 of 8.5*	*D*	*Yes*
The Viking Age	*6*	*10.2*	*B*	*Yes*
Biomaterials II	*15*	*25.5*	*VG*	*No*

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Required credits

For this programme, the subjects listed below are required for eligibility. Only courses in the required subjects should be included in the tables below.

Credit conversion

Firstly, please describe how you calculate your local credits to ECTS, if applicable.

Credits in mathematics (e.g. linear algebra, calculus, differential equations, transform theory)

Course name *As stated in your Transcript of Records*	Credits Local	Credits ECTS	Grade *If ongoing mark X*	Syllabus submitted *(Yes/No)*

Total credits in the table	*Local*	*ECTS*

Application number:

Credits in electric circuit theory

Course name *As stated in your Transcript of Records*	Credits Local	Credits ECTS	Grade *If ongoing mark X*	Syllabus submitted *(Yes/No)*

Total credits in the table	*Local*	*ECTS*

Credits in electronics

Course name *As stated in your Transcript of Records*	Credits Local	Credits ECTS	Grade *If ongoing mark X*	Syllabus submitted *(Yes/No)*

Total credits in the table	*Local*	*ECTS*

Application number:

Credits in power engineering (e.g. electric power systems)

Course name *As stated in your Transcript of Records*	Credits Local	Credits ECTS	Grade *If ongoing mark X*	Syllabus submitted *(Yes/No)*

Total credits in the table	Local	ECTS

Credits in electric field theory (e.g., electromagnetics theory)

Course name *As stated in your Transcript of Records*	Credits Local	Credits ECTS	Grade *If ongoing mark X*	Syllabus submitted *(Yes/No)*

Total credits in the table	Local	ECTS

Application number:

Laboratory work experience

To certify your practical laboratory work experiences, please submit relevant documents with your application. Practical experience could include computer-based calculation tools, such as MATLAB. Please state (max 400 words):

- previous practical laboratory work experiences relevant to the programme;
- how your experiences have prepared you for the programme.

Statement of purpose

Please describe (max 400 words):

- why you want to study the programme, and why you are a suitable applicant;
- how your previous studies and experiences have prepared you for this.

Application number: