



Personal information (same as used for your universityadmissions.se account)

Last name *					
First name*					
Application number		Email			
I have chosen this program as priority number		1	2	3	4

Bachelor's degree BA/BSc

Degree and Field of study		
Name of University		
Completion year (or planned)	Country	
University's Ranking Number (or N/A if not ranked)		
QS -www.qs.com	Times- www.timeshighereducation.com	Other
Grading scale		
Highest and lowest passing grade at your university (e.g. max. A, min. E, or max. 100%, min. 50%)		
Your average grades (if applicable)		
Your CGPA or average (if stated in your transcript)	Your % of maximum grade (if stated in your transcript)	Your ranking in class (if stated in your transcript)

If you wish to comment on the information provided about your degree, please do so below:

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Additional Master's or other degrees (if applicable)

Degree and Field of study		
Name of University		
Completion year (or planned)	Country	
University's Ranking Number (or N/A if not ranked)		
QS –www.qs.com	Times- www.timeshighereducation.com	Other
Grading scale		
Highest and lowest passing grade at your university (e.g. max. A, min. E, or max. 100%, min. 50%)		
Your average grades (if applicable)		
Your CGPA or average (if stated in your transcript)	Your % of maximum grade (if stated in your transcript)	Your ranking in class (if stated in your transcript)

If you wish to comment on the information provided about your degree, please do so below:

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Fulfilment of entry requirements

List your university courses that correspond to each specific entry requirement below. If the course name does not include the specific entry requirement, please add the official course/module description/syllabus as an appendix to this document and tick the box for that course.

If you are going to use the same course to cover two separate entry requirements, please estimate how many of the ECTS credits from this course that cover each entry requirement, based on the content of the course, and give that number in the ECTS box (for example 3 ECTS from a 10 ECTS course). You cannot list the same credits twice.

Questions? Please check our FAQ on <https://www.lth.se/english/study-at-lth/masters-programmes-in-english/faq/> . Here you can also find guidelines on how to convert local credits into ECTS.

Mathematics including calculus, multivariable analysis and linear algebra

Course Name	Year/term (or indicate if planned/ongoing)	Number of ECTS	Syllabus included

Courses in thermodynamics, heat transfer (may be included in thermodynamics course), and fluid mechanics

Course Name	Year/term (or indicate if planned/ongoing)	Number of ECTS	Syllabus included

Course in electrical engineering, including circuit theory, three-phase AC and electrical machines

Course Name	Year/term (or indicate if planned/ongoing)	Number of ECTS	Syllabus included

Statement of purpose

Part 1: What are your main interests in the field of sustainable energy engineering? (max. 1000 characters)

Part 2: What are your plans/career ambitions (immediately) after completing this programme? (max. 600 characters)