



Summary sheet for master programme in Electric Power Engineering

1. Personal details

1.1 Full name of applicant

1.2 Application number at
www.universityadmissions.se

2. BSc degree and university ranking

2.1 Full title of applicant's Bachelor degree (or
ongoing degree programme)

2.2 Full name of the university and country
where the BSc degree is/will be issued

2.3 *World ranking of the university given under 2.2 above (if available):*

2.3.1 According to <http://www.timeshighereducation.co.uk>

2.3.2 According to <http://www.topuniversities.com>

2.3.3 Other ranking,
optional:

3. Overall study performance and English proficiency

3.1 CGPA in local grades and as % of maximum
grade *

Value

%

3.2 Maximum grade and minimum pass grade in
local grade system

Max
grade

Min pass
grade

3.3 Number of hours of education equivalent to one year of full-time studies

3.4 Your ranking in class (if stated in your
transcript)

Top 5%

Top 10%

Top 25%

Top 50%

3.5 *Results from English test (TOEFL and/or IELTS):*

3.5.1 TOEFL score

Overall

Listening

Reading

Writing

Speaking

3.5.2 IELTS score

Overall

Listening

Reading

Writing

Speaking

* = Cumulative Grade Point Average from first to the latest completed semester.

Tools and guides for calculations can be found at [<http://www.foreigncredits.com/Resources/GPA-Calculator/>].

4. Courses required to fulfill the specific requirements

<i>Courses for specific eligibility</i>	<i>Applicant's corresponding courses in BSc degree</i>	<i>Local credits</i>	<i>ECTS</i>	<i>Local grade</i>	<i>Converted grade (%)</i>
Mathematics - at least 30 ECTS total, including					
<i>Calculus</i>					
<i>Algebra</i>					
<i>Numerical Methods</i>					
<i>Probability Theory</i>					
<i>Control Theory</i>					
Electrical Engineering at least 60 ECTS total*					
<i>3-Phase Circuits</i>					
<i>Electrical Machines</i>					
<i>Electromagnetic theory</i>					
<i>Electric power systems</i>					
...					
...					

*List all courses

5.1 Brief motivation for programme studies at KTH (maximum 1500 characters)