



## Summary sheet for the KTH master programme in Information & Network Engineering

### 1. Personal details

- 1.1 Full name of applicant
- 1.2 Application number at [www.universityadmissions.se](http://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>

### 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 passing grade of your 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%  N/A

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 credits*</i>	<i>Local grade</i>	<i>Converted grade %†</i>
basic mathematics courses within calculus, linear algebra and mathematical statistics or probability theory.					
At least one course in computer programming (preferably C or Python)					
<i>Time-continuous and time-discrete systems, sampling, linear filters and systems, and transform methods (Fourier, Laplace and Z)</i>					

#### 5. Motivation

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

\* 60 ECTS credits = one year of full-time studies

† If possible, try to convert your grades into a 1-100% scale.