

## SELECTION CRITERIA FOR APPLICANTS WITH A BACHELOR OBTAINED ABROAD

Students who intend to apply for enrollment in the Master Program in Computer Science should provide evidence of significant background in Computer Science or related disciplines at the Bachelor level, and demonstrate sufficient competency in spoken and written English to enable them to participate in technical discussions and read the scientific literature on the course topics.

Applicants will be evaluated by the following point system.

- **Bachelor's degree:** Bachelor's degree in Computer Science where the program covers a broad range of topics in the field (e.g. databases, programming languages, operating systems, theoretical computer science and algorithms, networking, etc): 5 points.  
Bachelor's degree in Computer Engineering or other related field: 3 points.
- **Ranking of the degree institution:** Applicants with a degree from a university (as by <http://www.webometrics.info/en>)
  - Ranked top 10% nationally: 20 points.
  - Ranked top 15% nationally: 15 points.
  - Ranked top 20% nationally: 10 points.

(University rankings taken from <http://www.webometrics.info/en>).

**Note that rankings apply to individual institutions. Associated colleges are not ranked after their principal University, but they give points only if individually ranked.**

- **Cumulative grade point average:** Applicants with cumulative grade point averages
  - 1<sup>st</sup> class with honors: 20 points.
  - 1<sup>st</sup> class: 18 points.
  - 2<sup>nd</sup> class: 16 points.

In programs where students are not ranked by first class, second class, or honors, an evaluation will be made weighing the ranking of the degree institution and coursework.

- **Grade point average in CS coursework:** Applicants with grade point averages at least 3.3/4 in
  - at least 5 Computer Science courses: 15 points.
  - at least 3 Computer Science courses: 12 points.
- **IELTS Certification:** Applicants with
  - IELTS certification C2: 12 points.

- IELTS certification C1: 8 points.
- IELTS certification B2: 4 points.
  
- CV: Applicants whose CV reflects relevant work experience in Computer Science related fields or undergraduate research experience: up to 10 points.
  
- Statement of Motivation: up to five points.
  
- Letters of recommendation: up to 5 points.

Applicants not receiving at least 40 points will not be admitted, while applicants with at least 70 points will be admitted. Applications not falling into either these two categories will receive further qualitative evaluation, including a possible Skype interview to evaluate the applicant's CS background.

Successful applicants who completed their Bachelor's degree more than 1 year prior to applying will have demonstrated career development in Computer science related fields through internship and job experience as well as further technical certifications.