

Graduate Studies in Computer Science & Engineering

York University

Why a Master's degree?

- Job titles: Computer systems analyst, computer programmer, computer scientist, computer systems designer
- Bachelor's degree salary: \$50,985
- Master's degree salary: \$72,515

Source: http://msn.careerbuilder.com/Article/MSN-1817-Salaries-and-Promotions-Bachelors-vs-Masters-How-Does-Your-Salary-Stack-Up/

But I can't afford grad school ...



We'll pay you to study

- **\$25,000 / year**
- Many will be awarded an entrance scholarship of \$6,000 on top of the above \$25,000.
- Excellent applicants will be awarded an entrance scholarship of \$10,000 on top of the above \$25,000.

What will I do for my Master's?

- 5 terms (20 months) of full-time study
- Complete 5 courses (15 credits) with a GPA of at least B+
- Complete a research project and write and successfully defend a thesis
- Work as a TA (conducting labs/tutorials, marking, lab monitoring)
- Have fun (ski trips, movie nights, foosball tournaments, Halloween/Christmas parties, conferences, etc.)

How good am I to be admitted?

- An undergraduate honours degree in Computer Science or Computer Engineering
- Minimum GPA of B+ in the last 2 years of study
- Research aptitude (just as important as GPA)

 The above requirements are minimum requirements and do not guarantee admission

Research Aptitude

- Take project courses: CSE4080, CSE4081, CSE4082, CSE4083, CSE4084, CSE4090
- To find out if you are good at doing research
- To get to know professors (potential future supervisors and/or referees)
- To find a suitable research area/topic for your Master's thesis

How to Apply?

Online applications only

<u>http://futurestudents.yorku.ca/graduate/programs/computer-science-and-engineering</u>

http://futurestudents.yorku.ca/graduate/programs/ computer-engineering

- Deadline: January 16, 2013 for 2013-14 admission
- We accept late applications until February 18. Email Ms. Ouma Paul Gill (gradasst@cse.yorku.ca) for permission to apply late.

A little investment goes a long way ...

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- ➤ Master's degree salary: \$72,515



For more information ...

■ Information session: Friday, January 11, 2:30-3:30

Location: LAS-3033 (Comp Sci & Eng Building)

- Web: www.cse.yorku.ca/grad/faq.html
- E-mail:
 - Graduate program assistant: Ouma Paul Gill gradasst@cse.yorku.ca
 - Graduate program director: U. T. Nguyen <u>utn@cse.yorku.ca</u>