The University of North Texas
The Department of Computer Science & Engineering

Computer Science

TO: Prospective Computer Science Graduate Students
From: Computer Science & Engineering Graduate Committee

Thank you for your interest in the Computer Science & Engineering Graduate Program at the University of North Texas.

Deadlines for applying are as follows:
- Fall Semester: January 15th
- Spring Semester: September 15th

All materials for your application, including all official test scores, letters of recommendation, Assistantship Applications and transcripts, must arrive at the Graduate School admissions office by the dates listed above. You must request official GRE/TOEFL scores early to insure that they arrive by the deadlines. Complete applications received by the deadline will be ranked and the top applicants will be admitted.

If the complete application has not been received by the deadline, it cannot be processed and ranked for departmental financial assistance.

MINIMUM REQUIREMENTS FOR ADMISSION
Effective: August 1st, 2005

All students applying for graduate study, Master’s or PhD, must have completed a 4-year bachelor’s degree, and must take the GRE test. GRE guidelines are based on statistics for all GRE scores of students interested in graduate study in Computer Science & Engineering, as released by ETS (the Educational Testing Services). These statistics change as new figures are released by ETS. In addition, international applicants who do not have a previous degree from a U.S. institution must take the TOEFL exam. It is the student’s responsibility to have official scores sent from ETS to the University of North Texas and those scores must be received by the deadlines in order to be considered for admission that semester.

TYPICAL SCORES FOR SUCCESSFUL APPLICANTS

<table>
<thead>
<tr>
<th>Master’s Applicants:</th>
<th>Doctoral (PhD) Applicants:</th>
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</thead>
<tbody>
<tr>
<td>GRE (Pre August 2011)</td>
<td>GRE Post August 2011</td>
</tr>
<tr>
<td>Verbal 450</td>
<td>Verbal 151 – 49%</td>
</tr>
<tr>
<td>Quantitative 720</td>
<td>Quantitative 156 – 65%</td>
</tr>
<tr>
<td>Analytical 4.0</td>
<td>Analytical 4.0</td>
</tr>
<tr>
<td>Analytical 600</td>
<td>Analytical 600</td>
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<tr>
<td>(Exam prior to 10/01/02)</td>
<td>(Exam prior to 10/01/02)</td>
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TOEFL: 557 written exams / 90 Internet-based
GPA: 3.0 in prior work
Letters of Recommendation: None required

TOEFL: 557 written exams / 90 Internet-based
GPA: 3.5 in prior work
Letters of Recommendation: 3
Statement of Purpose

A prior Computer Science & Engineering degree is not required for admission to the Master program, but the admissions committee will look for evidence that the applicant has a good chance of thriving in a scientific graduate program. A prior Computer Science & Engineering degree, or substantial Computer Science & Engineering experience, is required of Ph.D. applicants.

Admission is competitive and based on the number of positions available in our program.

MAINTAINING GRADUATE STANDING

All graduate students are expected to make satisfactory progress toward a degree. An overall B average must be maintained, and two courses per year (not previously attempted) must be completed or evidence submitted showing activity in thesis or dissertation work.

For the M.S. degree, all requirements must be completed within six years from the date of admission. Students accepted in the Ph.D. program must be admitted to candidacy within three or five years from their date of admission to the Ph.D. program depending on whether or not the student already has a Master’s degree. After admission to candidacy, all requirements, including the dissertation and the final oral exam, must be completed within five additional years.

Any provisionally admitted student who fails to fulfill the requirements specified at admission or any student who for two successive semesters fails to maintain at least a B average will be dropped from the program, unless after a review of the student’s overall record, it is the opinion of the Graduate Committee that the student has demonstrated sufficient potential to pursue the graduate program successfully. In this case, probationary status will be granted for one semester.

FINANCIAL ASSISTANCE

Teaching Assistantship or Teaching Fellow (TA/TF) positions are offered to current Computer Science & Engineering majors who are attending classes at UNT. Prospective students are welcome to apply, but these positions are very rarely offered to potential new students. Research Assistant (RA) positions are selected by the individual professors from their current students. Students must submit a completed TA/TF Assistantship Application Form, separate from the Admission Application form, to the Computer Science & Engineering Department. The application form is available on the website at http://www.cs.unt.edu/~gradinfo/assist.pdf. The complete application has to arrive to the department by the appropriate deadline to be considered. All application materials (including official test scores, letters of recommendation, Admission applications, and transcripts received before the following deadlines: Fall Semester: January 15th Spring Semester: September 15th

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1 Except Graduates of the Department of Computer Science & Engineering at The University of North Texas
Master’s Degree Requirements

The Computer Science and Engineering Department offers two Master’s Degree options:

Option A: Thesis Option (30 hours that include 6 hours of thesis). Leveling courses cannot be counted toward the degree plan hours.

Option B: Course Option (36 hours that may include 3 hours of project or 6 hours of problem in lieu of thesis). Leveling courses cannot be counted toward the degree plan hours.

Course Selection
All master’s students in computer science must complete CSCE 5150, Analysis of Computer Algorithms, with a grade of B or better. The remaining courses and areas of specialization are selected in consultation with the student’s advisor. A list of the courses in each specialty area is available to you on the department website under “Graduate Programs” http://www.cse.unt.edu/site/node/53

To qualify for the master’s degree, the student must earn a grade of B or better in each of the core courses. Only one CSCE 5934 Directed Study course is permitted and CSCE 5932 Internship courses may not be included on the degree plan.