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 these dates. 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. If you do not meet the minimum English requirements, you will have the option of registering for the Toulouse Graduate School IELI program. [http://international.unt.edu/ieli/ieli-programs](http://international.unt.edu/ieli/ieli-programs)

TYPICAL SCORES FOR SUCCESSFUL APPLICANTS

<table>
<thead>
<tr>
<th>Master’s Applicants:</th>
<th>Doctoral (PhD) Applicants:</th>
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<tbody>
<tr>
<td>GRE</td>
<td></td>
</tr>
<tr>
<td>Verbal</td>
<td>GRE</td>
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<tr>
<td>148 – 36%</td>
<td>Verbal</td>
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<tr>
<td>Quantitative</td>
<td>Quantitative</td>
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<tr>
<td>155 – 61%</td>
<td>151 – 49%</td>
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<tr>
<td>Analytical</td>
<td>Analytical</td>
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<tr>
<td>3.5</td>
<td>4.5</td>
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<tr>
<td>TOEFL: 557 written exams / 90 Internet-based</td>
<td>TOEFL: 557 written exams / 90 Internet-based</td>
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<td>IELTS: 7.0</td>
<td>IELTS: 7.0</td>
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<tr>
<td>GPA: 3.0 in prior work</td>
<td>GPA: 3.5 in prior work</td>
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<tr>
<td>Letters of Recommendation: None required</td>
<td>Letters of Recommendation: 3</td>
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<tr>
<td>Statement of Purpose: yes</td>
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A prior Computer Science and Engineering degree is not required for admission to the Master’s program, but the admission 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 all 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.

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1 Except Graduates of the Department of Computer Science & Engineering at The University of North Texas
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.

Master’s Degree Requirements

Computer Engineering

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

Option A: Thesis Option (30 hours, including thesis). Leveling and Internship 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 and Internship courses cannot be counted toward the degree plan hours.

Course Selection/Requirements

- Leveling course(s) are required if applicant does not have a BS with a major in Computer Engineering.
- Select one core course from three of the four specialty areas (Area 1: VLSI; Area 2: Communications and Networks; Area 3: Real-Time Systems; Area 4: Computer Systems). 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.
- Select at least three courses from one area.
- No more than 3 hours in non-organized class (such as Directed Study).
- Students who select 3 hours of project are required to enroll in CSCE 5900, which requires a poster presentation of the project work at an open department reception. A final project report must be submitted to the graduate coordinator at least two weeks before the end of the student’s final term/semester.

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.