Department of Computer Science
Undergraduate Exit Questionnaire

First Name: Middle Initial: Last Name: WIN: 
Address: 
City: State: Zipcode: 
Telephone: 
E-mail: 
Graduation: 
Degrees: B.S. Computer Science 
Minor: 

Information about Yourself

Please tell us something about your current and short-range plans.

1. Are you currently employed? Yes No 
   Currently employed and …
   Looking for new employment. Not looking for new employment.
   Currently unemployed and …
   Looking for employment. Not looking for employment.
   Briefly describe type of employment with respect to your career plans, e.g., name or type of firm/organization, type of job, type of computing or related activity, etc.

2. Have you applied for graduate study in computer science? Yes No 
   If yes, please list the schools to which you have applied (list only the top three) and indicate the application status.

<table>
<thead>
<tr>
<th>School</th>
<th>Accepted</th>
<th>Pending</th>
<th>Not Admitted</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If you have not yet applied for graduate school, do you plan to apply for graduate study in computer science within the next two years? Yes No
Department of Computer Science  
Undergraduate Exit Questionnaire

3. If you currently hold or plan to pursue any certification in computing technologies, please list them. Indicate those certifications you hold by listing the year you received the certification.

<table>
<thead>
<tr>
<th>Certification</th>
<th>Earned</th>
<th>Planned</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. How long have you taken to finish your baccalaureate degree? (in years)  
Why? (i.e., work, change majors, etc.)

5. In which computing professional organization are you a member?  
☐ Association for Computing Machinery (ACM)  
☐ IEEE Computer Society  
☐ Others. Please list any other local, national or international organizations which deal with some aspect of computing and to which you belong.

6. How do you stay current with changes in computing? Please list commercial, trade, or professional publications (i.e., hard copy magazines, newspapers, journals, or specific electronic sources) that you read or browse regularly. Also, indicate which sources are hard copy and which are electronic.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

7. Indicate if you have already asked, or intend to ask members of the CS faculty for letters of reference or recommendation for either employment of graduate school. **The information you supply in no way obligates either you or the faculty member to follow through on existing or planned requests. Completing this part of the form will not act either to confirm an existing request or to initiate a request. If you want someone to write letters for you or to act as a reference, you MUST ask them personally!**

<table>
<thead>
<tr>
<th>CS Faculty</th>
<th>Already Asked</th>
<th>Plan to Ask</th>
<th>CS Faculty</th>
<th>Already Asked</th>
<th>Plan to Ask</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ala Al-Fuqaha</td>
<td></td>
<td></td>
<td>Leszek Lilien</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steve Carr</td>
<td></td>
<td></td>
<td>J. Donald Nelson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elise de Doncker</td>
<td></td>
<td></td>
<td>Wuwei Shen</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ajay Gupta</td>
<td></td>
<td></td>
<td>Robert Trenary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Donna Kaminski</td>
<td></td>
<td></td>
<td>James Yang</td>
<td></td>
<td></td>
</tr>
<tr>
<td>John Kapenga</td>
<td></td>
<td></td>
<td>Li Yang</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mark Kerstetter</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Information about Your Experience with the Department of Computer Science

1. Were CS courses offered with sufficient frequency to meet your needs?  
   □ Yes  □ No  
   How can we improve?

2. Did you have adequate access to instructors and TAs when taking CS courses?  
   □ Yes  □ No  
   How can we improve?

3. How much mathematical content did you see in the computer science courses of your program? 
   Please indicate the level of mathematical content in each of the computer science courses listed. 
   Indicate the mathematical content for each of the mathematical topics listed (0 meaning essentially none, 
   1 meaning one/two instances/example, 2 meaning three/four instances/examples, or 3 meaning 
   heavy use of the particular area of mathematics. If you did not take the course, use N/A. If you took 
   the course, but under a different course number, make your response under the current course 
   number).

<table>
<thead>
<tr>
<th>Area of Math / Course</th>
<th>CS 1120</th>
<th>CS 3310</th>
<th>CS 4310</th>
<th>CS 4800</th>
</tr>
</thead>
<tbody>
<tr>
<td>derivatives/integrals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>finite/infinite series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>combinatorial formulas</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>asymptotic notation (big oh)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>proof techniques</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>mathematical induction</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. How many oral presentations in CS courses will you have made before graduating? 
   In which CS courses?  (e.g., CS####)

5. How many written assignments in CS courses will you have made before graduating? 
   In which courses?  (e.g., CS####)

6. In which CS courses did your instructors discuss social or ethical implications of computing? 
   (e.g., CS####)

7. How many computer science courses have required you to work as part of a team, i.e. two or more 
   students? 
   In which CS courses?  (e.g., CS####) 
   How well did these experiences work?

8. How often do you use the library to help with your CS courses? 
   □ Several times each week  □ About once each week  □ Several times each month 
   □ Only while researching for papers or oral presentations  □ Hardly ever
11. What computer science skills or tools have you used during your program?
   - [ ] Integrated Development Environments (IDEs)
   - [ ] Debuggers
   - [ ] Version Control Systems
   - [ ] Profilers
   - [ ] Documentation Tools
   - [ ] Others (Please list or describe):

12. What do you perceive to be the strengths of your computer science program?

13. What changes do you recommend to make your computer science program better?

14. If you would like to add a comment or recommendation about the computer science department, programs, facilities, etc. that does not fit logically under one of the previous questions, please use this space.

   Thanks very much for your feedback. We will use it to help improve the computer science department and programs.