Approved Program of Study for Undergraduate Minors
Georgia Institute of Technology
Office of the Registrar
2015-2016
Minor in Computing: Systems and Architecture

Please type or print in ink:

Name (first/last):  
GT Student ID Number: 

GT Email Address:  
Daytime Phone: 

Major:  
Anticipated Graduation Date: 

In addition to the guidelines listed below, you are responsible for reviewing and following the general guidelines for minors: http://www.catalog.gatech.edu/academics/minorguide.php

The Computing: Systems and Architecture minor must comprise at least 17 semester hours of computer science coursework of which at least 9 hours must be at the 3000 level or higher. Prerequisite for the minor is CS 1331 – prerequisite must be taken but not included in the required 17 hours.

A. A CS minor application is required.
B. Required courses: CS 2110, CS 2200, CS 3210, CS 3220, one course from either Systems Software Tools or Advanced Systems & Architecture.
C. ECE students with credit for ECE 2035 and either ECE 2020 or ECE 2030 may substitute one CS 3000/4000 level Systems & Architecture Thread course for CS2110 and complete the minor with 16 hours instead of 17.
D. No Special Problems or Internship coursework may be used towards the CS minor.
E. A grade of A or B is required for CS 1301/1315/1371 and CS 1331. All other minor courses must be completed with a grade of C or higher.
F. Only CS courses are included in the minor.
G. It is the major advisor’s responsibility to verify that students are using only courses from the designated block(s) from the student’s major field of study that are allowed to satisfy a minor program, that they are not using any Core Area A-E courses (including humanities and social sciences), and that they are not using any courses for more than one minor or certificate. Any free elective course used to satisfy the course requirements of the student’s major degree program may also be used to satisfy the course requirements for a minor.
H. A maximum of 3 semester hours of transfer credit may be used to satisfy the course requirements for a minor. This includes courses taken at another institution or credit earned through the AP or IB program, assuming the scores meet Georgia Tech minimum standards.

<table>
<thead>
<tr>
<th>Course and Section</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Grade</th>
<th>Semester Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prerequisite:</strong></td>
<td><strong>Introduction to Object Oriented Programming</strong></td>
<td>3</td>
<td></td>
<td></td>
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<tr>
<td>CS 2110</td>
<td>Computer Organization and Programming</td>
<td>4</td>
<td></td>
<td></td>
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<tr>
<td>CS 2200</td>
<td>Systems and Networks</td>
<td>4</td>
<td></td>
<td></td>
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<tr>
<td>CS 3210</td>
<td>Design of Operating Systems</td>
<td>3</td>
<td></td>
<td></td>
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<tr>
<td>CS 3220</td>
<td>Processor Design</td>
<td>3</td>
<td></td>
<td></td>
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<tr>
<td>CS</td>
<td></td>
<td>3</td>
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</tbody>
</table>

Student Signature: 

Major School Signature: 

Minor School Signature: