**COMPUTER SCIENCE MAJOR**  
**(CLASS OF 2019 AND FOLLOWING)**

<table>
<thead>
<tr>
<th>Major Declaration:</th>
<th>BA _____ BS _____</th>
<th>GPA: __________________________</th>
</tr>
</thead>
</table>

| Name: | __________________________ |
| Address: | __________________________ |
| (local) | __________________________ |
| (permanent) | __________________________ |
| Telephone: | __________________________ |
| e-mail: | __________________________ |

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DESCRIPTION</th>
<th>SEMESTER</th>
<th>GRADE</th>
<th>ADVISING RECORD</th>
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</thead>
</table>

**Major Requirements:**  
*(Foundation and Strengthening)*

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester</th>
<th>Grade</th>
<th>Advisor</th>
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<tbody>
<tr>
<td>CS 1400 (3)</td>
<td>Discrete Structures</td>
<td>_____</td>
<td>_____</td>
<td>(1) Date_________</td>
</tr>
<tr>
<td>CS 1600 (3)</td>
<td>Computer Science I</td>
<td>_____</td>
<td>_____</td>
<td>Prof._____________</td>
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<tr>
<td>CS1610 (1)</td>
<td>Computer Science I Lab</td>
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<tr>
<td>CS 2000 (3)</td>
<td>Computer Science II</td>
<td>_____</td>
<td>_____</td>
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<tr>
<td>CS 2010 (1)</td>
<td>Computer Science II Lab</td>
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<td></td>
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<tr>
<td>CS 2100 (3)</td>
<td>Discrete Structure II</td>
<td>_____</td>
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<tr>
<td>CS 2110 (1)</td>
<td>Discrete Structure II Lab</td>
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<tr>
<td>CS 2200 (4)</td>
<td>Data Structures</td>
<td>_____</td>
<td>_____</td>
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<tr>
<td>CS 3500 (4)</td>
<td>Data Base Systems</td>
<td>_____</td>
<td>_____</td>
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<tr>
<td>CS 3593 (4)</td>
<td>Computer Organization</td>
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<tr>
<td>CS 3595 (4)</td>
<td>Operating Systems</td>
<td>_____</td>
<td>_____</td>
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<tr>
<td>CS 4080 (4)</td>
<td>Computer Algorithms</td>
<td>_____</td>
<td>_____</td>
<td>Prof._____________</td>
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<tr>
<td>CS 4090 (4)</td>
<td>Theory of Computation</td>
<td>_____</td>
<td>_____</td>
<td>(6) Date_________</td>
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<tr>
<td>CS 4615 (4)</td>
<td>Data Communications and Networks</td>
<td>_____</td>
<td>_____</td>
<td>Prof._____________</td>
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</table>

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**BA Major:** Requires the above 11 courses + 2 electives

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester</th>
<th>Grade</th>
<th>Advisor</th>
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<tbody>
<tr>
<td>_____ (4)</td>
<td>__________________________</td>
<td>_____</td>
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<td>(7) Date_________</td>
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<tr>
<td>_____ (4)</td>
<td>__________________________</td>
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<td>_____</td>
<td>Prof._____________</td>
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</table>

**BS Major:** Requires the above 11 courses, CS 4621, + 3 electives

<table>
<thead>
<tr>
<th>Course</th>
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<th>Semester</th>
<th>Grade</th>
<th>Advisor</th>
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<tbody>
<tr>
<td>CS 4621 (4)</td>
<td>Data Mining</td>
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<td>_____</td>
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<td>__________________________</td>
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<td>_____</td>
<td>(9) Date_________</td>
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<tr>
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<td>_____</td>
<td>_____</td>
<td>Prof._____________</td>
</tr>
</tbody>
</table>

Clear to Graduate: __________________________ Date: _____________ 5/2015

*** CIS senior values courses (CISC 4650 & CISC 4660), and CISC 4001 cannot be counted toward CIS electives ***