SUNY Potsdam 3 Year Degree Option; Sample Three-Year Plan for Completion of B.A. in Computer Science

Note: This list of courses provides an example of how a student might complete the degree in three years. Different students will take the required courses in slightly different orders, as each of them decides in consultation with their adviser, and in accordance with when different courses are actually offered. Also: no more than two courses (8 credits) from any one department or area can be used to meet the modes component of the General Education Program, and students should work with their advisers to choose courses accordingly.

First Year, 43-44 Credits:

<table>
<thead>
<tr>
<th>First Fall Semester</th>
<th>Credits</th>
<th>First Spring Semester</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS 201</td>
<td>4</td>
<td>CIS 203</td>
<td>4</td>
</tr>
<tr>
<td>Math 125 (FM)</td>
<td>4</td>
<td>SP, perhaps with LB</td>
<td>3-4*</td>
</tr>
<tr>
<td>Writing &amp; Critical Thinking (FW)</td>
<td>4</td>
<td>Math 152</td>
<td>4</td>
</tr>
<tr>
<td>FC</td>
<td>3</td>
<td>FS</td>
<td>3-4*</td>
</tr>
<tr>
<td>Math 151</td>
<td>4</td>
<td>CIS 300</td>
<td>4</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>19</td>
<td><strong>TOTAL</strong></td>
<td>18-19</td>
</tr>
</tbody>
</table>

*At most one of these courses should be 4 credits, with the other 3 credits

First Summer Course | Credits | Second Summer Course | Credits |
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>ML or other Gen. Ed requirement</td>
<td>3</td>
<td>ML or other Gen. Ed requirement</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year, 40-42 Credits, 21 of which are UD (upper division):

<table>
<thead>
<tr>
<th>Second Fall Semester</th>
<th>Credits</th>
<th>Second Spring Semester</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS 301</td>
<td>3 UD</td>
<td>CIS 303</td>
<td>3 UD</td>
</tr>
<tr>
<td>CIS 310</td>
<td>3 UD</td>
<td>CIS 380</td>
<td>3 UD</td>
</tr>
<tr>
<td>AE (not in same dept. as AC)</td>
<td>3-4</td>
<td>Upper Division Elective</td>
<td>3 UD</td>
</tr>
<tr>
<td>Upper Division Elective</td>
<td>3 UD</td>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td>3</td>
<td>SB, with LB if necessary</td>
<td>3-4</td>
</tr>
<tr>
<td>PE/HW Requirement</td>
<td>1</td>
<td>SA</td>
<td>3</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>16-17</td>
<td><strong>TOTAL</strong></td>
<td>18-19</td>
</tr>
</tbody>
</table>

First Summer Course | Credits | Second Summer Course | Credits |
<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>CIS 490</td>
<td>3 UD</td>
<td>XC</td>
<td>3</td>
</tr>
</tbody>
</table>

Third Year, 40 Credits, 27 of which are UD:

<table>
<thead>
<tr>
<th>Third Fall Semester</th>
<th>Credits</th>
<th>Third Spring Semester</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS 405</td>
<td>3 UD</td>
<td>CIS 410</td>
<td>3 UD</td>
</tr>
<tr>
<td>CIS Elective</td>
<td>3 UD</td>
<td>CIS Elective</td>
<td>3 UD</td>
</tr>
<tr>
<td>Upper Division Elective that is SI</td>
<td>3 UD</td>
<td>Upper Division Elective</td>
<td>3 UD</td>
</tr>
<tr>
<td>Upper Division Elective that is WI</td>
<td>3 UD</td>
<td>Upper Division Elective</td>
<td>3 UD</td>
</tr>
<tr>
<td>PI</td>
<td>3</td>
<td>Elective</td>
<td>3 UD</td>
</tr>
<tr>
<td>AC (not in same dept. as AE)</td>
<td>3</td>
<td>PE/HW Requirement</td>
<td>1</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>18</td>
<td><strong>TOTAL</strong></td>
<td>16</td>
</tr>
</tbody>
</table>

First Summer Course | Credits | Second Summer Course | Credits |
<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>WC</td>
<td>3</td>
<td>AH</td>
<td>3</td>
</tr>
</tbody>
</table>

Grand Total: 123-126, 48 of which are UD

Notes:
- Each of the two required PE/HW courses can be taken in any semester.