<table>
<thead>
<tr>
<th>Course number</th>
<th>Course Title</th>
<th>USP / CMTS</th>
<th>Credits</th>
<th>Min Grade</th>
<th>Grade Earned</th>
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<td>USP-V</td>
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<td><strong>FRESHMAN YEAR</strong></td>
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**SOPHOMORE YEAR**

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<tr>
<td>COSC 2030</td>
<td>Computer Science II</td>
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**JUNIOR YEAR**

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**SENIOR YEAR**

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<td>Op Sys</td>
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**TOTAL PROGRAM CREDITS: 122**

**KEY**

- Fall only
- Spring only
- Prerequisite

**REV 1/8/2019**

**REMARKS:**

- A minimum of 42 credit hours must be upper division.
- Must take a minimum of 30 credit hours of Math/Stats/Science
- **Note 2:** All COSC and MATH courses require a minimum of C.
- **Note 4:** Math/Science Electives must be courses at or above MATH 2200 or STAT 3000. Cannot count MATH 2205, 2350, 2355, 4000 or any variable credit course.
- **Note 5:** Programming Language Courses: Choose either COSC 4780, Principles of Programming Languages (pre-req: COSC 3015), or COSC 4785, Compiler Construction (pre-req: COSC 3020).
- **Note 6:** Operating Systems Courses: Choose one or both COSC 3750, Linux Programming (pre-req: COSC 3020), or COSC 4740, Operating Systems (pre-req: COSC 3020).
- **Note 7:** Theory Courses: Choose either COSC 4100, Foundations (pre-req: COSC 3020), or COSC 4200, Computability & Complexity (pre-req: COSC 3020).