Undergraduate BA/BS Computer Science Program

Course Requirements:

<table>
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<tr>
<th>Monroe Community College Course</th>
<th>St. John Fisher College Equivalent Course</th>
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<tr>
<td>CSC 101 Intro to Computer Science</td>
<td>CSCI 161 Foundations of Computer Science I</td>
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<tr>
<td>CSC 103 Intro Data Structures</td>
<td>CSCI 162 Foundations of Computer Science II</td>
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<td>CSC 223 Computer Programming – “C++”</td>
<td>CSCI 306 C++ Module</td>
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<tr>
<td>ENG 251 Technical Writing</td>
<td>Substitutes for ENGL 355 requirement</td>
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<tr>
<td>MTH 172 Technical Discrete Math</td>
<td>MATH 150 Elementary Discrete Mathematics</td>
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<tr>
<td>MTH 210 Calculus I</td>
<td>MATH 120 Calculus I</td>
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<tr>
<td>MTH 220 Discrete Structures</td>
<td>MATH 200 Discrete Structures</td>
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Perspectives in the Arts
Choose up to 2 courses from the following recommended courses:
AAD 107; ART 118, 119, 121, 240, 271; CIN 120

Philosophical Perspectives
Choose up to 2 courses from the following recommended courses:
HED 115; PHL 101, 103, 105, 106, 108, 109, 210, 250; POS 210

Sociocultural Perspectives
Choose up to 2 courses from the following recommended courses:
ANT 101, 102, 110, 202; ECO 101, 112; HIS (except 102, 211, 230, 275, 290); POS 101, 102, 206, 218; PSY 101, 110, 150, 166, 170, 201, 202, 203, 204, 205, 206, 212, 222; SOC 101

Intercultural Perspectives and Languages
Students following a BS degree track:
Choose up to 2 courses from the following recommended courses:
Foreign language courses including ASL courses; ANT 102; GLS 100; HEG 200, 215; SOC 210; SVL 101. Language does not need to be in a sequence.

Students following a BA degree track:
Choose up to 2 courses from the following recommended courses:
Six credit hours of a foreign language sequence: Any Foreign Language including American Sign Language (ASL) courses ARE acceptable.
Example: SPA 101 and SPA 102

Additional recommended courses:
Fulfill associate's degree requirements; SPC 142 and SPC 141 or SPC 143.

Grade Point Average: 2.0 GPA required for admission consideration to St. John Fisher College. Student must submit formal transfer application available at http://go.sjfc.edu/transfer the semester before intended enrollment.