**Course Requirements:**

<table>
<thead>
<tr>
<th>Onondaga Community College Course</th>
<th>St. John Fisher College Equivalent</th>
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<tbody>
<tr>
<td>MAT 161 Calculus I</td>
<td>MATH 120 Calculus I</td>
</tr>
<tr>
<td>MAT 162 Calculus II</td>
<td>MATH 122 Calculus II</td>
</tr>
<tr>
<td>MAT 241 Linear Algebra</td>
<td>MATH 232 Linear Algebra</td>
</tr>
<tr>
<td>MAT 251 Discrete Mathematics</td>
<td>MATH 200 Discrete Structures</td>
</tr>
</tbody>
</table>

**Perspectives in the Arts (6 credits)**
Choose 2 from the following recommended courses:
- ART 105, 106, 114, 221, 253
- CIN 210, 211, 216, 218, 285
- MUS 103, 104, 105, 106, 166

**Philosophical Perspectives (6 credits)**
Choose 2 from the following recommended courses:
- PHI 101, 102, 104, 105, 106, 108, 109, 110, 120, 208, 210, 211

**Sociocultural Perspectives (6 credits)**
Choose 2 from the following recommended courses:
- ANT; ECO; HIS; POS; PSY; SOC

**Explorations of the Natural and Technical World (6 credits)**
Choose 2 courses from the following recommended courses:
- MAT 112, 113, 116, 121, 122, 143, 161, 162 (NOT MAT 118 or MAT 151)
- BIO 105, 106, 110, 112, 121, 131, 147, 151, 161, 171, 220, 221, 253
- CHE 103, 151, 152
- CIS 100, 120, CMT 101
- PHY 103, 104, 105, 205, 206
- GEO 103, 104, 105, 106, 203, 290
- NTR 218

**Intercultural Perspectives and Languages (6 credits)**
Choose 2 courses from the following recommended courses:
- CHI; FRE; GER; ITA; SPA

**Additional Recommended Courses:**
- Additional Math/Science/Computer Electives
- Additional Liberal Arts Courses