DOMAIN GENERAL EDUCATION (10 courses Required):
Domain II B is satisfied through completion of the Biology major, leaving ten courses to be completed to satisfy the remaining general education subdomains through courses taken outside the major department. Only courses designated (Gen. Ed. Domain) after the course title will meet general education requirements.

<table>
<thead>
<tr>
<th>COURSE #</th>
<th>TITLE</th>
<th>SUBDOMAINS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MET</td>
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<tr>
<td>MATH 180</td>
<td>Precalculus</td>
<td>CCB</td>
</tr>
<tr>
<td>CHEM 107</td>
<td>Principles of Chemistry</td>
<td>2B</td>
</tr>
</tbody>
</table>

Domain General Education Subdomains

Common Core:
A. ENGL 110 Expository Writing
B. MATH XXX (credit-bearing)

Domain I:
A. Creative Arts
B. Humanities
C. Language

Domain II:
A. Analysis, Modeling, Problem-Solving
B. Natural Sciences (two)
X

Domain III:
A. Perspectives on the Past
B. Perspectives on Contemp. World

Laboratory Science X = Fulfilled through major

COURSE #       COURSE TITLE
Biol 160       Introduction to Organismic Biology
Biol 161       Intro. to Cellular and Molecular Biology
Biol 208       Genetics
Biol 230       Professional Communication in Biology
Biol 262       Molecular Biology
Biol 402       Processes of Organic Evolution
Biol 460       Research Experience in Biology
Chem 108       Principles of Chemistry & Quantitative Analysis
Chem 207       Organic Chemistry I
Math 208       Biostatistics OR
ENVS 202       Data Analysis for Scientists

Six (6) additional Biology electives (one course must focus on plants and one on animals):

Biol (1) course from Group A (see catalog)
Biol (1) course from Group B (see catalog)
Biol (1) Physiology course from Group C (restricted)
Biol (1) course from Group D (restricted)
Biol Two (2) additional
Biol courses from Groups A-E (see catalog)

FREE ELECTIVES (4):

2020-2021