MASTER OF SCIENCE IN BIOMEDICAL SCIENCE: CONCENTRATION IN BIOTECHNOLOGY

This program prepares students to pursue advanced academic training in life sciences while developing professional workplace skills.

Biomedical Science (M.S.) — 31–34 units

Core Requirements (10 units)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>BIOL 716</td>
<td>Skills for Scientific Proposal Writing</td>
<td>2</td>
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<tr>
<td>or BIOL 891</td>
<td>Biomedical Research Design</td>
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<tr>
<td>BIOL 803</td>
<td>Core Concepts of Biotechnology</td>
<td>3</td>
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<tr>
<td>BIOL 871</td>
<td>Colloquium in Microbiology, Cell and Molecular</td>
<td>2</td>
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<td></td>
<td>Biology</td>
<td></td>
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<tr>
<td>BUS 788</td>
<td>Management Principles and Organizational</td>
<td>3</td>
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<td></td>
<td>Behavior</td>
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Concentration Requirements (11–14 units)

Approved graduate courses on advisement by program director/faculty advisor.

Culminating Experience (10 units)

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<tbody>
<tr>
<td>BIOL 890</td>
<td>Cooperative Internship (2-3 unit course to be</td>
<td>6</td>
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<td>repeated)</td>
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<tr>
<td>BIOL 895</td>
<td>Research Project</td>
<td>4</td>
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