MBA/BIOTECHNOLOGY, MS DUAL DEGREE

The MBA/MS in Biotechnology program teaches fundamental and advanced principles of both business and biotechnology that cover accounting, negotiation, finance, and regulatory and legal matters, as well as biochemistry, biostatistics, and bioinformatics. With a perspective informed both by business and science, students work and learn in a team-oriented cohort. They emerge from the program—offered jointly with the Johns Hopkins Zanvyl Krieger School of Arts and Sciences—possessing the expertise and the confidence to become innovative managers in the biotechnology field. More information is available at https://carey.jhu.edu/programs/dual-degrees/mba-master-science-biotechnology/.

Admission Requirements

Apply to the MBA/MS in Biotechnology through the Johns Hopkins Zanvyl Krieger School of Arts and Sciences. For more information, please visit https://advanced.jhu.edu/academics/graduate/ms-biotechnology/ms-biotechnology-mba-dual-degree/

Program Requirements

The program requires 82 credits, 42 credits (20 credits Flex MBA Business Foundation and 22 credits of electives) for the MBA and 40 credits in Biotechnology. The 42 MBA credits must be completed with "BU" courses from the Carey Business School. Dual degree recipients receive both diplomas upon completion of both programs.

Biotechnology Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS.410.601</td>
<td>Biochemistry</td>
<td>4</td>
</tr>
<tr>
<td>AS.410.602</td>
<td>Molecular Biology</td>
<td>4</td>
</tr>
<tr>
<td>AS.410.603</td>
<td>Advanced Cell Biology I</td>
<td>4</td>
</tr>
<tr>
<td>AS.410.604</td>
<td>Advanced Cell Biology II</td>
<td>4</td>
</tr>
<tr>
<td>Electives (Six courses)</td>
<td></td>
<td>24</td>
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<tr>
<td>AS.410.645</td>
<td>Biostatistics (students who take Biostatistics may take one additional Carey Business School elective in place of BU.510.601 Statistical Analysis)</td>
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Total Credits 40

MBA Requirements

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>BU.210.620</td>
<td>Accounting and Financial Reporting</td>
<td>2</td>
</tr>
<tr>
<td>BU.520.601</td>
<td>Business Analytics</td>
<td>2</td>
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<tr>
<td>BU.120.601</td>
<td>Business Communication</td>
<td>2</td>
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<tr>
<td>BU.231.620</td>
<td>Corporate Finance</td>
<td>2</td>
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<tr>
<td>BU.220.620</td>
<td>Economics for Decision Making</td>
<td>2</td>
</tr>
<tr>
<td>BU.142.601</td>
<td>Leadership and Organizational Behavior</td>
<td>2</td>
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<tr>
<td>BU.410.620</td>
<td>Marketing Management</td>
<td>2</td>
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<tr>
<td>BU.680.620</td>
<td>Operations Management</td>
<td>2</td>
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</table>

BU.510.601 Statistical Analysis (Students who complete AS.410.645 Biostatistics may take an additional Carey Business Elective in place of BU.510.601 Statistical Analysis.) 2

BU.150.620 Strategic Management 2

Electives (22 credits) 22

Select 11 two-credit courses. Students may fulfill this requirement with any Carey courses for which they meet the pre-requisites and enrollment criteria.

Total Credits 42