BUSINESS ADMINISTRATION: DATA SCIENCE, MBA

Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

Total Hours: 39

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tr>
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<td><strong>Degree Core</strong></td>
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<td><strong>Required Courses</strong></td>
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<tr>
<td>MGMT 5113</td>
<td>Individual and Organizational Behavior</td>
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<td>MGMT 5303</td>
<td>Corporate and Business Strategy</td>
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<tr>
<td>MBA 5300</td>
<td>Current Business Topics (Ethics and Corporate Social Responsibility)</td>
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<tr>
<td>MBA 5400</td>
<td>Business Practicum (Descriptive Analytics)</td>
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<td>MBA 5500</td>
<td>Interdisciplinary Inquiry in Business Administration (Project Management)</td>
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<td>ACCT 5183</td>
<td>MBA Financial Reporting</td>
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<tr>
<td>ECON 5113</td>
<td>Managerial Economics</td>
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<td>FIN 5013</td>
<td>Business Finance</td>
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<td>MKTG 5133</td>
<td>Marketing Management</td>
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<td>MSIS 5303</td>
<td>Prescriptive Analytics</td>
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<tr>
<td>MBA 5100</td>
<td>Professional Development (Part 1)</td>
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<td>Professional Development (Case Consulting)</td>
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<td>Professional Development (Part 2)</td>
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<td><strong>Option Requirements</strong></td>
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<tr>
<td>MSIS 5643</td>
<td>Advanced Database Management</td>
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<tr>
<td>MSIS 5673</td>
<td>Descriptive Analytics and Visualization</td>
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<tr>
<td>MSIS 5193</td>
<td>Programming for Data Science and Analytics I</td>
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<td>MSIS 5223</td>
<td>Programming for Data Science and Analytics II</td>
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<td>MSIS 5313</td>
<td>Supply Chain Analytics</td>
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<td>MSIS 5393</td>
<td>Advanced Spreadsheet Modeling</td>
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<td>MSIS 5503</td>
<td>Statistics for Data Science</td>
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<td>MSIS 5633</td>
<td>Predictive Analytics Technologies</td>
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<td>MSIS 5683</td>
<td>Big Data Advanced Analytics Technologies</td>
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1 credit hour class taken each semester (3 semesters)

Graduate College Master's Program Requirements

Learn more about Graduate College 2021-2022 Master's Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.