Bachelor of Science Degree in Computer Information Systems

Option in Information Systems (108 units)

<table>
<thead>
<tr>
<th>Course</th>
<th>Semester Course</th>
<th>Quarter Completed/ing</th>
<th>Units</th>
<th>Grade</th>
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<tbody>
<tr>
<td>ACCT 210</td>
<td>Principles of Financial Accounting</td>
<td>4</td>
<td>ACCT 2100</td>
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<tr>
<td>ACCT 211</td>
<td>Principles of Managerial Accounting</td>
<td>4</td>
<td>ACCT 2110</td>
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<tr>
<td>CIS 100</td>
<td>Business Computer Systems</td>
<td>4</td>
<td>CIS 1200</td>
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<tr>
<td>CIS 283</td>
<td>Introduction to Application Programming with Java</td>
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<td>CIS 2830</td>
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<tr>
<td>ECON 201</td>
<td>Principles of Economics I: Microeconomics</td>
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<td>ECON 202</td>
<td>Principles of Economics II: Macroeconomics</td>
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<td>ECON 209</td>
<td>Applied Business &amp; Economics Statistics I</td>
<td>4</td>
<td>ECON 2090</td>
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<tr>
<td>FIN 205</td>
<td>Legal and Regulatory Environment of Business</td>
<td>4</td>
<td>FIN 2050</td>
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UPPER DIVISION REQUIRED COURSES (56 Units)

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<tr>
<td>ACCT 310</td>
<td>Accounting Info for Decision Making</td>
<td>4</td>
<td>ACCT 3100</td>
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<tr>
<td>BUS 305</td>
<td>Business Communication</td>
<td>4</td>
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<tr>
<td>CIS 301</td>
<td>Management Information Systems</td>
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<td>CIS 3010</td>
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<td>CIS 405</td>
<td>Database Design and Development</td>
<td>4</td>
<td>CIS 3050</td>
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<td>CIS 406</td>
<td>Systems Analysis and Design</td>
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<td>CIS 410</td>
<td>Hardware and Software Architecture</td>
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<td>CIS 4100</td>
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<td>CIS 484</td>
<td>Communications Systems</td>
<td>4</td>
<td>CIS 4840</td>
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<td>CIS 490</td>
<td>Capstone: Information Systems</td>
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<td>CIS 4900</td>
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<tr>
<td>ECON 309</td>
<td>Appl Bus &amp; Econ Stats II</td>
<td>4</td>
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<td>FIN 303</td>
<td>Business Finance</td>
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<tr>
<td>MGMT 306</td>
<td>Operations Management</td>
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<tr>
<td>MGMT 307</td>
<td>Management and Organizational Behavior</td>
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<td>MGMT 308</td>
<td>Business Responsibilities in Society</td>
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<td>MGMT 3080</td>
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<td>MKT 304</td>
<td>Principles of Marketing</td>
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<td>MKT 3100</td>
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OPTION: Information Systems (20 Units)

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Business & Economics Electives (12 Units): Select three from 1 area in B&E

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