Bachelor of Science in Business Administration - Management Information Systems Emphasis

A Bachelor of Science in Business Administration with an emphasis in Management Information Systems has seven basic components:

1. General Education & Institutional Requirements
2. Pre-Business Requirements
3. Core Business Requirements
4. MIS Prerequisite Requirements
5. MIS Emphasis Requirements
6. Approved Business Electives
7. Electives: college-level courses from any prefix to meet Graduation Requirements (p. 2)

DSU General Education & Institutional Requirements

All DSU General Education and Institutional requirements must be fulfilled. A previously earned degree may fulfill those requirements, but courses must be equivalent to DSU’s minimum General Education standards in American Institutions, English, and Mathematics.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institutional Requirement in Computer Literacy (<a href="catalog.dixie.edu/programs/generaleducation/#gerequirementstext">catalog.dixie.edu/programs/generaleducation/#gerequirementstext</a>)</td>
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<tr>
<td>Computer Literacy</td>
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<td>0-6</td>
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<td>General Education Core Requirements (<a href="catalog.dixie.edu/programs/generaleducation/#gerequirementstext">catalog.dixie.edu/programs/generaleducation/#gerequirementstext</a>)</td>
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<tr>
<td>English</td>
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<td>Information Literacy</td>
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<tr>
<td>Mathematics</td>
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<td>3-5</td>
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<tr>
<td>American Institutions</td>
<td></td>
<td>3-6</td>
</tr>
<tr>
<td>Life Sciences</td>
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<td>3-10</td>
</tr>
<tr>
<td>Physical Sciences</td>
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<td>3-5</td>
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<td>Laboratory Science</td>
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<tr>
<td>Fine Arts</td>
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<tr>
<td>Literature/Humanities</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social &amp; Behavioral Sciences</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Exploration</td>
<td></td>
<td>3-5</td>
</tr>
<tr>
<td>Two (2) Global &amp; Cultural Perspectives Courses</td>
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<td>0-6</td>
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Pre-Business Requirements (C- or better) 2.5 or better

- ACCT 2010 Financial Accounting 3
- ACCT 2020 Managerial Accounting 3
- BUS 2000 Introduction to Career Strategies 1
- CIS 2010 Business Computer Proficiency (B- or better) 3
- COMM 1020 Public Speaking 3 or COMM 2110 Interpersonal Communication 3
- ECON 2010 Micro Economics 3
- ECON 2020 Macro Economics 3
- MATH 1100 Business Calculus 3
- STAT 2040 Business Statistics 3 or MATH 1040 Introduction to Statistics 3

Core Business Requirements

- BUS 3000 Intermediate Career Strategies 1
- ENGL 3010 Writing in the Professions 3
- FIN 3150 Managerial Finance I 3
- MIS 3050 Management Information Systems 3
- MGMT 3050 Business Law I: Law in the Commercial Environment 3
MGMT 3400 Management & Organizations 3
MGMT 3510 Business Professional Ethics 3
MGMT 3600 Production & Operations 3
MGMT 4800 Strategic Management 3
MKTG 3010 Marketing Principles 3

Management Information Systems Prerequisites
CS 1400 Fundamentals of Programming 3
IT 1100 Introduction to Unix/Linux 3
IT 2400 Intro to Networking 3
WEB 1400 Web Design I: Fundamentals 3

Management Information Systems Requirements
IT 3100 Systems Design and Administration I 3
IT 4300 Database Design & Management 3
IT 4500 Information Security 3
MIS 4450 Project Management 3
WEB 3500 Electronic Commerce 3
WEB 3550 Internet & eCommerce Marketing 3

Other Business-Related Elective Courses
Complete elective courses to bring the total number of credits to no less than 121.

Graduation Requirements
1. Complete a minimum of 121 college-level credits (1000 and above).
2. Complete at least 40 upper-division credits (3000 and above).
3. Complete at least 30 upper-division credits at DSU for institutional residency.
4. Maximum 12 upper-division transfer credits may fulfill DSU Business program requirements.
5. Cumulative GPA 2.0 or higher.
6. Minimum B- grade in required CIS courses,
7. Minimum C- grade and 2.5 GPA in Pre-Business Requirement, Core Business Requirement, MIS Prerequisites, MIS Requirements, and Business Elective courses.

Graduation Plan

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td><strong>Fall Semester</strong></td>
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<td></td>
</tr>
<tr>
<td>BUS 1001</td>
<td>FYE: Business</td>
<td>1</td>
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<tr>
<td>CIS 1200</td>
<td>Computer Literacy</td>
<td>3</td>
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<tr>
<td>COMM 1020 or COMM 2110</td>
<td>Public Speaking or Interpersonal Communication</td>
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</tr>
<tr>
<td>ENGL 1010</td>
<td>Introduction to Writing</td>
<td>3</td>
</tr>
<tr>
<td>LIB 1010</td>
<td>Information Literacy</td>
<td>1</td>
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<tr>
<td>MATH 1050</td>
<td>College Algebra / Pre-Calculus meets General Education (Mathematics)</td>
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Milestones & Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS).

<table>
<thead>
<tr>
<th>Hours</th>
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**Spring Semester**

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<tr>
<th>Course</th>
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<th>Hours</th>
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<tr>
<td>ACCT 2010</td>
<td>Financial Accounting</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2010</td>
<td>Micro Economics meets General Education (Social &amp; Behavioral Sciences or Exploration)</td>
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<tr>
<td>ENGL 2010</td>
<td>Intern Writing Selected Topics:</td>
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<tr>
<td>MATH 1100</td>
<td>Business Calculus</td>
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General Education (American Institutions) (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)

Milestones & Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS).

<p>| Hours | 15 |</p>
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<tr>
<th>2nd Year</th>
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<tr>
<td><strong>Fall Semester</strong></td>
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<tr>
<td>ACCT 2020</td>
<td>Managerial Accounting</td>
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<tr>
<td>BUS 2000</td>
<td>Introduction to Career Strategies</td>
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<tr>
<td>ECON 2020</td>
<td>Macro Economics</td>
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<tr>
<td>General Education (Fine Arts / GLOCUP)* (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)</td>
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<tr>
<td>General Education (Life Sciences &amp; Lab Science) (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)</td>
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<td>Milestones &amp; Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS). *If you have already taken 2 GLOCUP classes you can take ANY FA or LH. One lab needed for GE.</td>
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<tr>
<td><strong>Hours</strong></td>
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<tr>
<td><strong>Spring Semester</strong></td>
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<tr>
<td>CIS 2010</td>
<td>Business Computer Proficiency</td>
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<td>STAT 2040</td>
<td>Business Statistics</td>
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<td>General Education (Literature/Humanities/GLOCUP)* (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)</td>
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<td>General Education (Physical Sciences) (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)</td>
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<td>General Education (Exploration) or Elective Class (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)</td>
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<td>Milestones &amp; Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS). If you have already taken 2 GLOCUP classes you can take ANY FA or LH. If you have already taken COMM 2110 and ECON 2010 or 2020 this is not needed, you will take an elective class. Declare Bachelor degree/apply for Associate's of Business.</td>
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<td><strong>Hours</strong></td>
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<td>BUS 3000</td>
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<tr>
<td>CS 1400</td>
<td>Fundamentals of Programming</td>
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<td>IT 1100</td>
<td>Introduction to Unix/Linux</td>
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<td>MIS 3050</td>
<td>Management Information Systems</td>
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<tr>
<td>MGMT 3400</td>
<td>Management &amp; Organizations</td>
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<tr>
<td>MKTG 3010</td>
<td>Marketing Principles</td>
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<td>Milestones &amp; Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS).</td>
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<td>Writing in the Professions</td>
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<td>FIN 3150</td>
<td>Managerial Finance I</td>
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<td>IT 2400</td>
<td>Intro to Networking</td>
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<td>MGMT 3600</td>
<td>Production &amp; Operations</td>
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<td>Milestones &amp; Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS).</td>
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<td><strong>Hours</strong></td>
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<tr>
<td>IT 3100</td>
<td>Systems Design and Administration I</td>
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<td>IT 4300</td>
<td>Database Design &amp; Management</td>
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<td>MGMT 3050</td>
<td>Business Law I: Law in the Commercial Environment</td>
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<td>MGMT 3510</td>
<td>Business Professional Ethics</td>
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<td>WEB 1400</td>
<td>Web Design I: Fundamentals</td>
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<tr>
<td>WEB 3500</td>
<td>Electronic Commerce</td>
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<td>Milestones &amp; Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS). Apply for and meet with advisor for graduation by NOV 1st.</td>
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<tr>
<td><strong>Hours</strong></td>
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<td>IT 4500</td>
<td>Information Security</td>
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<td>MGMT 4800</td>
<td>Strategic Management</td>
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<td>MIS 4450</td>
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<tr>
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<td>Hours</td>
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<tr>
<td>WEB 3550</td>
<td>Internet &amp; eCommerce Marketing</td>
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Milestones & Notes: Meet with your program advisor. Maintain a C- or better in UHSB classes (B- in CIS). Double check with advisor for classes.

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<thead>
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<th>Hours</th>
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<table>
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