

Degree Map for Transfer Students



From: Community College of Aurora
Degree: AA in Business

To: MSU Denver College of Business
Degree: BS in Computer Information Systems

Sending Institution (60 Credits)

Receiving Institution (60 Credits)

Semester 1 (or First 15 Credits)

Semester 5 (or First 15 Credits)

| Course | Course Title | Corresponding Course | Credits |
|----------------------|--------------------|----------------------|-----------|
| BUS 115 | Intro to Business | BUS 1850 | 3 |
| COM 115 | Public Speaking | CAS 1010 | 3 |
| ENG 121 | Composition I | ENG 1010 | 3 |
| MAT 123/121 | Finite Mth/Algebra | MTH 1310 | 4 |
| Total Credits | | | 13 |

| Course | Course Title | Credits |
|-----------------------|---|-----------|
| CIS 1010 | Intro to Computers (can test out or take in previous summer) ² | 3 |
| CIS 2010 ³ | Foundations of Information Systems ³ | 3 |
| CIS 3300 | Business Analytics I | 3 |
| FIN 3300 | Managerial Finance | 3 |
| MKT 3000 | Principles of Marketing | 3 |
| Total Credits | | 15 |

Semester 2

Semester 6

| Course | Course Title | Corresponding Course | Credits |
|----------------------|--------------------|----------------------|-----------|
| ACC 121 | Accounting I | ACC 2010 | 4 |
| ECO 201 | Macroeconomics | ECO 2010 | 3 |
| ENG 122 | Composition II | ENG 1020 | 3 |
| MAT 125 | Survey of Calculus | MTH 1320 | 4 |
| Total Credits | | | 14 |

| Course | Course Title | Credits |
|----------------------|--|-----------|
| CIS 2110 | Structured Problem Solving-Info Systems | 3 |
| CIS 3320 | Business Analytics II | 3 |
| BUS 3040 | Global Corporate Social Responsibility | 3 |
| MGT 3000 | Organizational Management | 3 |
| | General (Unrestricted) Elective ² | 3 |
| Total Credits | | 15 |

Semester 3

Semester 7

| Course | Course Title | Corresponding Course | Credits |
|------------------------|-------------------|----------------------|-----------|
| ACC 122 | Accounting II | ACC 2020 | 4 |
| BUS 217 | Bus Com/Rept Wrt | BUS 1950 | 3 |
| ECO 202 | Microeconomics | ECO 2020 | 3 |
| GT – AH ^{1,2} | Arts & Humanities | Arts & Humanities | 3 |
| GT – SC ¹ | Science with Lab | Nat. & Phys. Sci. | 4 |
| Total Credits | | | 17 |

| Course | Course Title | Credits |
|--------------------------|--|-----------|
| CIS 3050 | Fundamentals of Sys. Analysis & Design | 3 |
| CIS 3060 | Database Management Systems | 3 |
| CIS 3145 | Business Application Development | 3 |
| CIS 3230 ³ | Telecomm Systems & Networking ³ | 3 |
| CIS (3000+) ⁴ | 3000/4000-level CIS Elective ⁴ | 3 |
| Total Credits | | 15 |

Semester 4

Semester 8

| Course | Course Title | Corresponding Course | Credits |
|------------------------|---------------------|----------------------|-----------|
| BUS 216 | Legal Env of Bus | MGT 2210 | 3 |
| BUS 226 | Business Statistics | CIS 2300 (elective) | 3 |
| GT – AH ^{1,2} | Arts & Humanities | Arts & Humanities | 3 |
| GT – HI ^{1,2} | History | History | 3 |
| GT – SC ¹ | Science | Nat. & Phys. Sci. | 4 |
| Total Credits | | | 16 |

| Course | Course Title | Credits |
|--------------------------|---|-----------|
| MGT 4950 | Strategic Management | 3 |
| CIS 3500 ³ | Information Systems Security ³ | 3 |
| CIS 4050 ³ | Systems Analysis and Design ³ | 3 |
| CIS (3000+) ⁴ | 3000/4000-level CIS Elective ⁴ | 3 |
| CIS (4000+) ⁴ | 4000-level CIS elective ⁴ | 3 |
| Total Credits | | 15 |

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|---|-----------|
| Total Credits for Associate Degree | 60 |
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|---|------------|
| Total Credits for Bachelors Degree | 120 |
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Notes: 1. See the Community College of Denver course catalog degree plan to see which general education courses meet these requirements for the AA degree. 2. All MSU Denver students are required to take or transfer in a Multicultural elective (**can** be within major) **AND** a Global Diversity elective (**cannot** be within major). 3. CIS 1010 (or exam) is the first in a sequence of 6 courses, ending with CIS 4050. CIS 3500 is a prerequisite for CIS 4050. **Discuss options with an MSU College of Business advisor early in your education.** 4. There are also several concentrations available with more specific requirements. **See a faculty advisor to discuss your options.**