

Degree Map for Transfer Students



From: Arapahoe Community College
Degree: AAS in Computer Information Systems **(PENDING CATALOG CHANGES)**

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

**Sending Institution (60 Credits)
Semester 1 (or First 15 Credits)**

Course	Course Title	Corresponding Course	Credits
BUS 115	Intro to Business	BUS 1850	3
CIS 118	Intro PC Apps	CIS 1010	3
ECO 201	Macroeconomics	ECO 2010	3
ENG 121	Composition I	ENG 1010	3
MAT 123	Finite Math	MTH 1310	4
Total Credits			16

Semester 2

Course	Course Title	Corresponding Course	Credits
CIS 267	Mgmt. Info System	CIS 2010	4
ECO 202	Microeconomics	ECO 2020	3
ENG 122	Composition II	ENG 1020	3
HIS 208 ¹ or HIS 112 ²	Am. Indian Hist. or World: 1500-pres.	HIS 8000 (MC) or HIS 1040 (GD)	3
MAT 125	Survey of Calculus	MTH 1320	3
Total Credits			16

Semester 3

Course	Course Title	Corresponding Course	Credits
ACC 121	Principles of Acct I	ACC 2010	3
CIS/CNG/CSC	Major course ³	Elective	3
CIS/CNG/CSC	Major course ³	Elective	3
COM 115	Public Speaking	CAS 1010	3
MAR 216 ²	Principles of Mktg	MKT 8900 (as 3000)	4
Total Credits			16

Semester 4

Course	Course Title	Corresponding Course	Credits
BUS 216	Legal Env of Bus	MGT 2210	3
BUS 217	Bus Com/Rept Wrt	BUS 1950	3
CIS/CNG/CSC	Major course ³	Elective	3
CSC 119	Intro Programming	CIS 2110	3
			12

Total Credits for Associate Degree			60
---	--	--	-----------

**Receiving Institution (60 Credits)
Semester 1 (or First 15 Credits)**

Course	Course Title	Credits
ACC 2020	Principles of Accounting II	3
CIS 3050	Fundamentals of Sys. Analysis & Design	3
CIS 3060	Database Management Systems	3
CIS 3300	Business Analytics I	3
	Gen Ed: Natural & Physical Sciences ²	3
Total Credits		15

Semester 6

Course	Course Title	Credits
CIS 3230	Telecom Systems & Networking	3
CIS 3320	Business Analytics II	3
MGT 3000	Organizational Management	3
	Gen Ed: Arts & Humanities ^{1,2}	3
	Gen Ed: Natural & Physical Sciences ²	3
Total Credits		15

Semester 7

Course	Course Title	Credits
CIS (3000+)	Major Elective	3
CIS 3145	Business Application Development	3
CIS 3500	Information Systems Security	3
FIN 3300	Managerial Finance	3
	Gen Ed: Arts & Humanities ^{1,2}	3
Total Credits		15

Semester 8

Course	Course Title	Credits
BUS 3040	Global Corporate Social Responsibility	3
CIS (3000+)	Major Elective	3
CIS (4000+)	CIS Capstone Course (4XXX level elective)	3
CIS 4050	Systems Analysis and Design	3
MGT 4950	Strategic Management	3
Total Credits		15

Total Credits for Bachelors Degree		120
---	--	------------

Notes: 1. MSU Denver students must take or transfer in a Multicultural elective; HIS 208 (recommended) meets this requirement. Otherwise, students should take an Arts & Humanities course that also meets this requirement. 2. MSU Denver students must take or transfer in a Global Diversity class. See catalog for a list of General Education courses that also meet this requirement. 3. This degree map is pending changes to the ACC catalog. Talk to your ACC academic advisor for guidance on your ACC degree. MSU Denver College of Business advisors can guide you on how to plan for completing your BS degree at MSU Denver.