

## *Transfer credits from Maricopa Community College District*

**Effective from May 8, 2019 to May 8, 2022**

DeVry University has developed this Degree Program Transfer Guide to assist students transferring from Maricopa Community College District to DeVry. This guide doesn't represent all courses required for DeVry programs; rather, it provides a list of courses that, when completed at Maricopa Community College District, may transfer to DeVry. For a complete list of course requirements in each DeVry program, please see the [Academic Catalog](#).

This guide is based on a review of Maricopa Community College District courses by DeVry as of 5/8/19 and is subject to review and modification at any time and without prior notice. Limitations and restrictions may apply.

Bachelor's degree programs included in this guide are:

- Accounting
- Business Administration
- Computer Information Systems
- Electronics Engineering Technology
- Information Technology & Networking
- Justice Administration
- Management
- Multimedia Design & Development
- Network & Communications Management
- Technical Management
- Technical Management- Health Information Management

## *Process*

Applicants seeking to transfer credit must:

1. Request a formal credit evaluation prior to beginning the first class at DeVry University; and
2. Provide to DeVry an official transcript from the institution where the credit was earned.

Please see a DeVry University admissions representative to request a transfer credit evaluation. Transfer credit is considered on an individual basis and awarded only upon receipt of an official transcript.

## *Limitations and Restrictions*

Admission and transfer credit applicability are subject but not limited to DeVry University's admission requirements, program requirements, and academic policies, including but not limited to the external transfer credit policy. Additional state-specific requirements for transfer credit acceptance may apply.

Please note the following:

- A grade of C (70%) or higher is required for all transfer credits to DeVry University. Courses accepted in transfer may not be applicable to the academic program chosen by the student.
- The number of credits granted for any course equivalency may not exceed the number on the transcript associated with the transfer course.
- Curriculum changes at either institution may affect transferability and applicability of certain credits. A time limit may be imposed on the ability to transfer credits for some courses, especially those in technical or evolving areas.

**The provisions of this transfer guide do not constitute a contract, expressed or implied, between any applicant or student and DeVry University. The information contained herein is neither an award nor a commitment to award credit at DeVry University.**

Important information about the educational debt, earnings, and completion rates of students who attended DeVry can be found at [www.devry.edu/degree-programs/ge.html](http://www.devry.edu/degree-programs/ge.html).

In New York, DeVry University operates as DeVry College of New York. DeVry University is accredited by The Higher Learning Commission (HLC), [www.hlcommission.org](http://www.hlcommission.org). Keller Graduate School of Management is included in this accreditation. DeVry is certified to operate by the State Council of Higher Education for Virginia. Arlington Campus: 2450 Crystal Dr., Arlington, VA 22202. DeVry University is authorized for operation by the THEC, [www.tn.gov/thecc](http://www.tn.gov/thecc). Nashville Campus: 3343 Perimeter Hill Dr., Nashville, TN 37211. Unresolved complaints may be reported to the Illinois Board of Higher Education through the online complaint system <http://complaints.ibhe.org/> or by mail to 1 N. Old State Capitol Plaza, Ste. 333, Springfield, IL 62701-1377. Program availability varies by location. In site-based programs, students will be required to take a substantial amount of coursework online to complete their program.  
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## AGEC Paths

AGEC-A		AGEC-B		AGEC-S	
The AGECA is for students who want to study liberal arts when they transfer to the university.		The AGECB is for students who want to study business when they transfer to the university.		The AGEC-S is for students who want to study programs that require more rigorous math and science when they transfer to the university.	
Examples: English, History, Religion, Philosophy, Communications		Examples: Accounting, Economics, Finance, Marketing		Examples: Biology, Chemistry, Engineering	
Subject	Hours	Subject	Hours	Subject	Hours
First Year Composition	6	First Year Composition	6	First Year Composition	6
Mathematics	3	Mathematics: Brief Calculus or Higher	3	Mathematics: Calculus I or Higher	3
Arts & Humanities	6-9	Arts & Humanities	6-9	Arts & Humanities	6-9
Social & Behavioral Sciences	6-9	Social & Behavioral Sciences	6-9	Social & Behavioral Sciences	6-9
Physical & Biological Sciences	8	Physical & Biological Sciences	8	Physical & Biological Sciences	8
Options	0-6	Options	0-6	Options	6-8
		Computer Information Systems: Introduction to CIS	3		
<b>TOTAL</b>	<b>35</b>	<b>TOTAL</b>	<b>35</b>	<b>TOTAL</b>	<b>35</b>

## Assumptions

Because AGECA uses credit hours, the following assumptions are made. The actual number of credit hours awarded for transfer credit depends on individual student transcript evaluations.

Subject	Credit Hours	Number of Courses
First Year Composition	6	2
Mathematics	3	1
Arts & Humanities	6-9	2-3
Social and Behavioral Sciences	6-9	2-3
Physical & Biological Sciences	8	2
Options	0-6 or 6-8	Up to 2
Computer Information Systems: Introduction to CIS	3	1

**Notes:** In general, AGECA courses that meet the Computer Information Systems: Introduction to CIS requirement appear to be equivalent to DeVry's COMP100 course. Student transcripts are evaluated to determine appropriate course equivalencies based on the specific course taken to fulfill this requirement.

<i>Accounting Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.	
• ENGL113	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL136	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGECE</i> (ENG 111 Technical and Professional Writing)	
• SPCH275	Public Speaking	<i>Not satisfied by AGECE</i> (COM 225 Public Speaking)	
<b>Humanities</b>		Up to 9 semester credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.	
• ETHC445	Principles of Ethics	• AGECE	1 <sup>st</sup> Arts & Humanities Course
• HIST405	United States History	• AGECE	2 <sup>nd</sup> Arts & Humanities Course
• HUMN303	Introduction to the Humanities	• AGECE	3 <sup>rd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.	
• MATH116	Algebra for College Students	• AGECE	Mathematics~ MAT 212 Brief Calculus OR MAT 121 Intermediate Algebra
• MATH226	Statistics for Decision-Making	<i>Not satisfied by AGECE</i> (GBS 220 Business Statistics)	
• SCI205	Environmental Science with Lab	• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
<b>Business and Technology</b>			
• ACCT212	Financial Accounting	• ACC 112	Accounting Principles II
		OR	
		• ACC 211	Financial Accounting
• BIS155	Data Analysis with Spreadsheets with Lab	• ACC 230	Uses of Accounting Information I
		OR	
		• CIS 114 D	Excel Spreadsheets
		OR	
• CIS 114 DE	Excel Spreadsheets		
OR			
• CIS 214 DE	Advanced Excel Spreadsheet: Level II		
• BUSN115	Introduction to Business and Technology	• GBS 151	Introduction to Business
• BUSN319	Marketing	• MKT 271	Principles of Marketing
• COMP100	Computer Applications for Business with Lab	• AGECE	Computer Information Systems: Introduction to CIS
• MGMT303	Principles of Management	• MGT 101	Techniques of Supervision
		OR	
		• MGT 175	Business Organization and Management
<b>Accounting Core</b>			
• ACCT303	Intermediate Accounting I	• ACC 219	Intermediate Accounting I
• ACCT306	Intermediate Accounting II	• ACC 220	Intermediate Accounting II
• ACCT360	Managerial Accounting	• ACC 212	Managerial Accounting
• ACCT431	Federal Income Taxation	• ACC 221	Tax Accounting

<i>Accounting Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Electives</b>		Up to 6 credit hours of qualifying prior college coursework not meeting other program requirements may be applied toward elective hours.	
The following are suggested electives.			
• BUSN350	Business Analysis	• AGEC	1 <sup>st</sup> Options Course <sup>^</sup>
• MGMT408	Management of Technology Resources	• AGEC	2 <sup>nd</sup> Options Course <sup>^</sup>
<b>AGEC Credit Not Applicable to the Program</b>			
N/A		• AGEC	2 <sup>nd</sup> Physical & Biological Sciences Course

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

<sup>^</sup>If this course was not successfully completed, then a course in the “AGEC Credit Not Applicable to the Program” section may be applied to fulfill this requirement.

<i>Business Administration Bachelor's Degree Program (Course by Course)</i>		
DeVry University Courses		Maricopa Community College District Courses
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.
• ENGL112	Composition	• AGEC 1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGEC 2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGEC</i> (ENG 111 Technical Writing)
• SPCH275	Public Speaking	<i>Not satisfied by AGEC</i> (COM 225 Public Speaking)
<b>Humanities</b>		Up to 6 semester credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.
• HUMN303	Introduction to the Humanities	• AGEC 1 <sup>st</sup> Arts & Humanities Course
• ETHC445	Principles of Ethics	• AGEC 2 <sup>nd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.
• LAWS310	The Legal Environment	• AGEC 1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGEC 2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGEC 3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.
• MATH114	Algebra for College Students	• AGEC Mathematics~ MAT 212 Brief Calculus OR MAT 121 Intermediate Algebra
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGEC</i> (GBS 221 Business Statistics)
• SCI228	Nutrition, Health and Wellness with Lab	• AGEC 1 <sup>st</sup> Physical & Biological Sciences Course
<b>Business Core</b>		
• ACCT212	Financial Accounting	• ACC 112 OR Accounting Principles II • ACC 211 OR Financial Accounting • ACC 230 Uses of Accounting Information I
• ACCT346	Managerial Accounting	• ACC 212 Managerial Accounting
• BIS155	Data Analysis with Spreadsheets with Lab	• CIS 114D OR Excel Spreadsheets • CIS 114 DE OR Excel Spreadsheets • CIS 214 DE Advanced Excel Spreadsheets Level II
• BIS245	Database Essentials for Business with Lab	• CIS 117 DM OR Microsoft Access Database Mgmt. • CIS 217 Advanced Microsoft Access
• BUSN115	Introduction to Business and Technology	• GBS 151 Introduction to Business
• BUSN319	Marketing	• MKT 271 Principles of Marketing
• COMP100	Computer Applications for Business with Lab	• AGEC Computer Information Systems: Introduction to CIS
• ECON312	Principles of Economics	• ECN 211 & Macroeconomic Principles • ECN 212 Microeconomic Principles
• MGMT303	Principles of Management	• MGT 101 OR Techniques of Supervision • MGT 175 OR Business Organization and Mgmt. • MGT 229 Management and Leadership I
• MGMT404	Project Management	• TQM 240 OR Project Management in Quality Organizations • CIS 224 OR Project Management Microsoft Project • MGT 246 Principles of Project Management

<i>Business Administration Bachelor's Degree Program (Course by Course)</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Electives</b>		Up to 9 credit hours of qualifying prior college coursework not meeting other program requirements may be applied toward elective hours.	
The following are suggested electives.			
• CIS115	Logic and Design	• AGECE	1 <sup>st</sup> Options Course <sup>^</sup>
• MGMT408	Management of Technology Resources	• AGECE	2 <sup>nd</sup> Options Course <sup>^</sup>
• SEC310	Principles and Theory of Security Management	• AGECE	3 <sup>rd</sup> Arts & Humanities Course
<b>Major/Concentration</b>			
<b>Accounting</b>			
• ACCT304	Intermediate Accounting I	• ACC 219	Intermediate Accounting I
• ACCT305	Intermediate Accounting II	• ACC 220	Intermediate Accounting II
• ACCT429	Federal Income Taxation	• ACC 221	Tax Accounting
<b>Finance</b>			
• ACCT304	Intermediate Accounting I	• ACC 219	Intermediate Accounting I
• ACCT429	Federal Income Taxation	• ACC 221	Tax Accounting
<b>Global Supply Chain Management</b>			
• GSCM206	Managing Operations Across the Supply Chain	• MGT 147	Supply Chain Management
<b>Hospitality Management</b>			
• HOSP310	Introduction to Hospitality Management	• HRM 110	Intro to Hospitality and Tourism Mgmt.
• HOSP330	Meetings and Events Management	• HRM 145	Events Management
• HOSP410	Restaurant Management	• HRM 275	Restaurant Management
<b>Human Resource Management</b>			
• HRM330	Labor Relations	• MGT 277	Labor Relations
• MGMT410	Human Resource Management	• MGT 179 OR	Utilizing the Human Resource Dept.
		• MGT 276 OR	Personnel/Human Resource Mgmt.
		• MGT 286	Human Resource Employment Mgmt.
<b>Sales and Marketing</b>			
• MKTG320	Market Research	• MKT 273	Marketing Research
• MKTG340	Digital Marketing Fundamentals (3)	• CIS 235	E-Commerce
• MKTG410	Advertising and Public Relations	• MKT 263 &	Advertising Principles
		• MKT 101	Intro to Public Relations
• MKTG430	International Marketing	• IBS 118	International Marketing Mgmt.
<b>Small Business Management and Entrepreneurship</b>			
• BUSN258	Customer Relations	• CSMM/TQM 101 OR	Quality Customer Service
		• MGT 126	Customer Service Skills and Strategies
• MGMT410	Human Resource Management	• MGT 179 OR	Utilizing the Human Resource Dept.
		• MGT 276	Personnel/Human Resource Mgmt.
• SBE310	Small Business Management and Entrepreneurship	• MGT 253	Owning and Operating a Small Business
<b>AGEC Credit Not Applicable to the Program</b>			
• N/A		• AGECE	2 <sup>nd</sup> Physical & Biological Sciences Course

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

<sup>^</sup>If this course was not successfully completed, then a course in the "AGEC Credit Not Applicable to the Program" section may be applied to fulfill this requirement.

<i>Business Administration Bachelor's Degree Program (Block Credit)</i>		
DeVry University Courses		Maricopa Community College District Courses
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.
• ENGL112	Composition	• AGEC • Fulfilled By Block Credit 1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGEC • Fulfilled By Block Credit 2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGEC</i> (ENG 111 Technical Writing)
• SPCH275	Public Speaking	<i>Not satisfied by AGEC</i> (COM 225 Public Speaking)
<b>Humanities</b>		Up to 6 semester credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.
• HUMN303	Introduction to the Humanities	• AGEC • Fulfilled By Block Credit 1 <sup>st</sup> Arts & Humanities Course
• ETHC445	Principles of Ethics	• AGEC • Fulfilled By Block Credit 2 <sup>nd</sup> Arts & Humanities Course
• LAS432	Technology, Society, and Culture	<b>Must be taken at DeVry</b>
<b>Social Sciences</b>		Up to 9 semester credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.
• LAWS310	The Legal Environment	• AGEC • Fulfilled By Block Credit 1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGEC • Fulfilled By Block Credit 2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGEC 3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.
• MATH114	Algebra for College Students	• AGEC • Fulfilled By Block Credit Mathematics
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGEC</i> (GBS 221 Business Statistics)
• SCI228	Nutrition, Health and Wellness with Lab	• AGEC • Fulfilled By Block Credit 1 <sup>st</sup> Physical & Biological Sciences Course
<b>Personal and Professional Development</b>		
• CARD405	Career Development	<b>Not satisfied by Block Credit</b>
• COLL148	Critical Thinking and Problem-Solving	<b>Must be taken at DeVry</b>
<b>Business Core</b>		
• ACCT212	Financial Accounting	Fulfilled By Block Credit
• ACCT346	Managerial Accounting	Fulfilled By Block Credit
• ACCT349	Advanced Cost Accounting	<b>Not satisfied by Block Credit</b>
• BIS155	Data Analysis with Spreadsheets with Lab	Fulfilled By Block Credit
• BIS245	Database Essentials for Business with Lab	Fulfilled By Block Credit

<i>Business Administration Bachelor's Degree Program (Block Credit)</i>		
DeVry University Courses		Maricopa Community College District Courses
• BUSN115	Introduction to Business and Technology	Fulfilled By Block Credit
• BUSN319	Marketing	<b>Not satisfied by Block Credit</b>
• BUSN379	Finance	<b>Not satisfied by Block Credit</b>
• COMP100	Computer Applications for Business with Lab	<ul style="list-style-type: none"> <li>• AGECE</li> <li>• Fulfilled By Block Credit</li> </ul> Computer Information Systems: Introduction to CIS
• ECON312	Principles of Economics	<b>Not satisfied by Block Credit</b>
• MGMT303	Principles of Management	Fulfilled By Block Credit
• MGMT404	Project Management	Fulfilled By Block Credit
<b>Electives</b>		Up to 9 credit hours of qualifying prior college coursework not meeting other program requirements may be applied toward elective hours.
The following are suggested electives.		
• CIS115	Logic and Design	<ul style="list-style-type: none"> <li>• AGECE</li> <li>• Fulfilled By Block Credit</li> </ul> 1 <sup>st</sup> Options Course^
• MGMT408	Management of Technology Resources	<ul style="list-style-type: none"> <li>• AGECE</li> <li>• Fulfilled By Block Credit</li> </ul> 2 <sup>nd</sup> Options Course^
• SEC310	Principles and Theory of Security Management	<ul style="list-style-type: none"> <li>• AGECE</li> <li>• Fulfilled By Block Credit</li> </ul> 3 <sup>rd</sup> Arts & Humanities Course
<b>Major/Concentration</b>		Students select a major/concentration. Majors/concentrations require 27-28 credit hours. See the academic catalog for details.
<b>Senior Project</b>		
• BUSN460	Senior Project	<b>Must be taken at DeVry</b>



<i>Management Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>			
• ENGL112	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
<b>Humanities</b>			
		Three semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.	
• ETHC445	Principles of Ethics	• AGECE	1 <sup>st</sup> Arts & Humanities Course
<b>Social Sciences</b>			
		Up to 6 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>			
		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.	
• MATH114	Algebra for College Students	• AGECE	Mathematics~ MAT 212 Brief Calculus OR MAT 121 Intermediate Algebra
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECE-GBS 221 Business Statistics</i>	
• SCI228	Nutrition, Health and Wellness with Lab	• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
<b>Additional General Education Selection</b>			
		Three semester-credit hours of coursework in any applicable general education discipline can be applied toward this program requirement.	
• SPCH275	Public Speaking	• AGECE	1 <sup>st</sup> Options Course
<b>Business, Management and Technology</b>			
• ACCT212	Financial Accounting	• ACC 111 OR	Accounting Principles I
		• ACC 211 OR	Financial Accounting
		• ACC 230	Uses of Accounting Information I
• BIS155	Data Analysis with Spreadsheets with Lab	• CIS 114 D OR	Excel Spreadsheets
		• CIS 114 DE OR	Excel Spreadsheets
		• CIS 214 DE	Advanced Excel Spreadsheets: Level II
• BIS245	Database Essentials for Business with Lab	• CIS 117 DM OR	Microsoft Access Database Mgmt.
		• CIS 217	Advanced Microsoft Access
• BUSN115	Introduction to Business and Technology	• GBS 151	Introduction to Business
• BUSN319	Marketing	• MKT 271	Principles of Marketing
• CIS115	Logic and Design	• CIS 162 AD OR	C#: Level I
		• CSC 205/205 AB	Object Oriented programming and Data Structures
• COMP100	Computer Applications for Business with Lab	• AGECE	Computer Information Systems: Introduction to CIS
• MGMT303	Principles of Management	• MGT 101 OR	Techniques in Supervision
		• MGT 175 OR	Business Organization and Mgmt.
		• MGT 229	Management and Leadership I
• MGMT404	Project Management	• TQM 240 OR	Project Management in Quality Organizations
		• CIS 224 OR	Project Management Microsoft Project
		• MGT 246	Principles of Project Management
• MGMT410	Human Resource Management	• MGT 179 OR	Utilizing the Human Resource Dept.
		• MGT 276 OR	Personnel/Human Resource Mgmt.
		• MGT 286	Human Resource Employment Mgmt.

<i>Management Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Analytics and Computing</b>			
<b>Computing</b>			
• CIS170C	Programming with Lab	• CSC 100 AB OR	Intro to Computer Science (C++)
		• CSC 100 AA	Intro to Computer Science (C++)
<b>Concentration</b>			
<b>Accounting</b>			
• ACCT304	Intermediate Accounting I	• ACC 219	Intermediate Accounting I
• ACCT305	Intermediate Accounting II	• ACC 220	Intermediate Accounting II
• ACCT429	Federal Income Taxation	• ACC 221	Tax Accounting
<b>Business Intelligence and Analytics Management</b>			
• GSCM206	Managing Operations Across the Supply Chain	• MGT 147	Supply Chain Management
<b>Finance</b>			
• ACCT304	Intermediate Accounting I	• ACC 219	Intermediate Accounting I
• ACCT429	Federal Income Taxation	• ACC 221	Tax Accounting
<b>Global Supply Chain Management</b>			
• GSCM206	Managing Operations Across the Supply Chain	• MGT 147	Supply Chain Management
<b>Hospitality Management</b>			
• HOSP310	Introduction to Hospitality Management	• HRM 110	Intro to Hospitality and Tourism Mgmt.
• HOSP330	Meetings and Events Management	• HRM 145	Events Management
• HOSP410	Restaurant Management	• HRM 275	Restaurant Management
<b>Human Resource Management</b>			
• HRM330	Labor Relations	• MGT 277	Labor Relations
<b>Information Technology</b>			
<b>Project Management</b>			
• ACCT360	Managerial Accounting	• ACC 212 OR	Managerial Accounting
		• ACC 112 OR	Accounting Principles II
		• ACC 240	Users of Accounting Information II
<b>Sales and Marketing</b>			
• MKTG320	Market Research	• MKT 273	Marketing Research
• MKTG340	Digital Marketing Fundamentals	• CIS 235	E-Commerce
• MKTG410	Advertising and Public Relations	• MKT 263 &	Advertising Principles
		• MKT 101	Intro to Public Relations
• MKTG430	International Marketing	• IBS 118	International Marketing Mgmt.
<b>Small Business Management and Entrepreneurship</b>			
• BUSN258	Customer Relations	• CSMM/TQM 101 OR	Quality Customer Service
		• MGT 126	Customer Service Skills and Strategies
• SBE310	Small Business Management and Entrepreneurship	• MGT 253 OR	Owning and Operating a Small Business
		• EPS 150	Introduction to Entrepreneurship
<b>AGEC Credit Not Applicable to the Program</b>			
N/A		• AGECE	2 <sup>nd</sup> Arts & Humanities Course
N/A		• AGECE	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
N/A		• AGECE	2 <sup>nd</sup> Physical & Biological Sciences Course
N/A		• AGECE	2 <sup>nd</sup> Options Course

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

<i>Technical Management Bachelor's Degree Program</i>		
DeVry Courses		Maricopa Community College District Courses
<b>Communication Skills</b>		
• ENGL112	Composition	• AGECEC 101 1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECEC 102 2 <sup>nd</sup> First Year Composition Course
<b>Humanities</b>		
		Three semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.
• ETHC445	Principles of Ethics	• AGECEC 103 1 <sup>st</sup> Arts & Humanities Course
<b>Social Sciences</b>		
		Up to 6 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.
• ECON312	Principles of Economics	• AGECEC 104 1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECEC 105 2 <sup>nd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		
		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.
• MATH114	Algebra for College Students	• AGECEC 106 Mathematics~ MAT 212 Brief Calculus OR MAT 121 Intermediate Algebra
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECEC</i> (GBS 221 Business Statistics)
• SCI228	Nutrition, Health and Wellness with Lab	• AGECEC 107 1 <sup>st</sup> Physical & Biological Sciences Course
<b>Additional General Education Selection</b>		
		Three semester-credit hours of coursework in any applicable general education discipline can be applied toward this program requirement.
• SPCH275	Public Speaking	• AGECEC 108 1 <sup>st</sup> Options Course
<b>Business, Management and Technology</b>		
• ACCT212	Financial Accounting	• ACCT 112 OR Accounting Principles II • ACC 211 Financial Accounting
• BIS155	Data Analysis with Spreadsheets with Lab	• CIS 114 D Excel Spreadsheet
• BIS245	Database Essentials for Business with Lab	• CIS 117 DM OR Microsoft Access: Database Mgmt. • CIS 217 Advanced Excel Spreadsheets: Level II
• BUSN115	Introduction to Business and Technology	• GBS 151 Introduction to Business
• COMP100	Computer Applications for Business with Lab	• AGECEC 109 Computer Information Systems: Introduction to CIS
• MGMT303	Principles of Management	• MGT 101 OR Techniques of Supervision • MGT 175 OR Business Organization and Mgmt. • MGT 229 Management and Leadership
• MGMT404	Project Management	• TQM 240 OR Project Management in Quality Organizations • CIS 224 Project Management Project for Windows
<b>Electives</b>		
		Up to 25 credit hours of qualifying prior college coursework not meeting other program requirements may be applied toward elective hours.
The following are suggested electives.		
• BUSN319	Marketing	• AGECEC 110 2 <sup>nd</sup> Arts & Humanities Course
• BUSN369	International Business	• AGECEC 111 3 <sup>rd</sup> Arts & Humanities Course
• CIS115	Logic and Design	• AGECEC 112 3 <sup>rd</sup> Social & Behavioral Sciences Course

<i>Technical Management Bachelor's Degree Program</i>			
DeVry Courses		Maricopa Community College District Courses	
• CIS170C	Programming with Lab	• AGECE	2 <sup>nd</sup> Physical & Biological Sciences Course
• CIS206	Architecture and Operating Systems with Lab	• AGECE	2 <sup>nd</sup> Options Course
Technical Specialty			
<b>General Technical Option</b>		Up to 27 credit hours of qualifying prior college coursework not meeting other program requirements may be applied toward the technical specialty hours.	
<p>The general technical option is designed for students who wish to apply prior coursework to a particular career area. DeVry coursework, qualifying coursework from a prior college experience, or a combination of DeVry and qualifying prior coursework may apply.</p> <p>The following disciplines can apply to the General Technical Option with a minimum of 23 credit hours in a particular career area. The remaining four credit hours are taken at DeVry. The following are examples of course distribution into the GTO. Other courses not listed may apply to the GTO.</p>			
Accounting			
• ACC 107	Bookkeeping Theory and Practice	• ACC 220	Intermediate Accounting II
• ACC 212	Managerial Accounting	• ACC 221	Tax Accounting
• ACC 216	Fraud Examination	• ACC 222	Payroll Accounting
• ACC 219	Intermediate Accounting I	• ACC 260	Certified Bookkeeper Prep Seminar I
Business Office Computer Applications			
• CIS 113	Microsoft Word: Word Processing	• CIS 213 DE	Advanced Microsoft Word: Word Processing
• CIS 118 AB	PowerPoint Level I	• CIS 217 AM	Advanced Microsoft Access: Database Management
• CIS 118 BB	PowerPoint Level II	• CIS 250	Management of Information Systems
• CIS 120	Computer Graphics	• OAS 101 AA	Computer Typing I: Keyboard Master
• CIS 133 DA	Internet/Web Development Level I	• OAS 101 AB	Computer Typing I Letters, Tables & Reports
Marketing			
• CIS 235	E-Commerce	• MKT 267	Principles of Salesmanship
• MKT 101	Intro to Public Relations	• MKT 271	Principles of Marketing
• MKT 110	Marketing and Social Networking	• IBS 102	International Marketing
• MKT 263	Advertising Principles		
Administration of Justice			
• AJS 101	Intro to Criminal Justice	• AJS 230	The Police Function
• AJS 109	Substantive Criminal Law	• AJS 240	The Correction Function
• AJS 113	Criminal Justice Crime Control Policies and Practices	• AJS 255	Crime, Law, and Mental Health

<b>Technical Management Bachelor's Degree Program</b>			
<b>DeVry Courses</b>		<b>Maricopa Community College District Courses</b>	
• AJS 212	Juvenile Justice Procedures	• AJS 260	Procedural Criminal Law
• AJS 225	Criminology	• AJS 270	Community Relations
<b>Digital Media Arts</b>			
• ART 100	Intro to Computer Graphic Art	• ADA/ART 169	Two Dimensional Computer Design
• ART 111	Drawing	• ART 181	Graphic Design I
• ART/ADA 112	Two Dimensional Design	• ASA/ART/MMT 184	Computer Animation
• ART 142	Digital Photography	• ART 280	Graphic, Design Studio
<b>Computer Programming</b>			
• CIS 117	Microsoft Access: Database Mgmt.	• CIS 159	Visual Basic Programming
• CIS 126 DL	Linux Operating Systems	• CIS 162 AD	C# Level I
• CIS 133 DA	Internet/Web Development Level I	• CIS 163 AA	Java Programming Level I
• CIS 150 AB	Object Oriented Programming Fundamentals		
<b>Banking and Finance</b>			
• GBS 103	Principles of Banking	• GBS 207	Business Law (General Corporate)
• GBS 131	Business Calculations	• GBS 261	Investments I
• GBS 205	Legal, Ethical, and Regulatory Issues in Business	• GBS 294	Consumer Credit
• GBS 206	Business Law (UCC)	• MGT 126	Customer Service Skills and Strategies
<b>Hospitality</b>			
• HRM 110	Intro to Hospitality and Tourism Mgmt.	• HRM 260	Hospitality Human Resource Mgmt.
• HRM 145	Events Management	• HRM 265	Financial Mgmt. for Hospitality and Tourism
• HRM 150	Hospitality and Tourism Info Systems I	• HRM 270	Hospitality Marketing
• HRM 220	Hospitality Managerial Accounting	• HRM 275	Restaurant Management
<b>Entrepreneurship</b>			
• CIS 136	Content Management Systems	• EPS 195	Business Start-Up and Planning
• EPS 150	Intro to Entrepreneurship	• GBS/HEC 132	Personal and Family Financial Security
• ESP 160	New Venture Creation	• MKT 110	Marketing and Social Networking
• EPS 180	Technology Business Planning	• SBS 217	Starting/Managing a Home Business

<i>Technical Management Bachelor's Degree Program</i>			
DeVry Courses		Maricopa Community College District Courses	
<b>Business Administration Specialty</b>			
<i>The following business administration specialties are designed for students who wish to focus on a particular career area in a business or management field.</i>			
<b>Accounting</b>			
• ACCT304	Intermediate Accounting I	• ACC 219	Intermediate Accounting I
• ACCT305	Intermediate Accounting II	• ACC 220	Intermediate Accounting II
• ACCT429	Federal Income Taxation	• ACC 221	Tax Accounting
<b>Business Intelligence and Analytics Management</b>			
• GSCM206	Managing Operations Across the Supply Chain	• MGT 147	Supply Chain Management
<b>Finance</b>			
• ACCT304	Intermediate Accounting I	• ACC 219	Intermediate Accounting I
• ACCT429	Federal Income Taxation	• ACC 221	Tax Accounting
<b>Global Supply Chain Management</b>			
• GSCM206	Managing Operations Across the Supply Chain	• MGT 147	Supply Chain Management
<b>Hospitality Management</b>			
• HOSP310	Introduction to Hospitality Management	• HRM 110	Intro to Hospitality and Tourism Mgmt.
• HOSP330	Meetings and Events Management	• HRM 145	Events Management
• HOSP410	Restaurant Management	• HRM 275	Restaurant Management
<b>Human Resource Management</b>			
• HRM330	Labor Relations	• MGT 277	Labor Relations
• MGMT410	Human Resource Management	• MGT 179 OR	Utilizing the Human Resource Dept.
		• MGT 276 OR	Personnel/Human Resource Mgmt.
		• MGT 286	Human Resource Employment Mgmt.
<b>Project Management</b>			
• ACCT360	Managerial Accounting	• ACC 212	Managerial Accounting
<b>Sales and Marketing</b>			
• MKTG310	Consumer Behavior	• CIS 235	E-Commerce
• MKTG320	Market Research	• MKT 273	Marketing Research
• MKTG410	Advertising and Public Relations	• MKT 263 &	Advertising Principles
		• MKT 101	Intro to Public Relations
<b>Small Business Management and Entrepreneurship</b>			
• BUSN258	Customer Relations	• CSMM/TQM 101 OR	Quality Customer Service
		• MGT 126	Customer Service Skills and Strategies
• MGMT410	Human Resource Management	• MGT 179 OR	Utilizing the Human Resource Dept.
		• MGT 276 OR	Personnel/Human Resource Mgmt.

<i>Technical Management Bachelor's Degree Program</i>			
DeVry Courses		Maricopa Community College District Courses	
		• MGT 286	Human Resource Employment Mgmt.
• SBE310	Small Business Management and Entrepreneurship	• MGT 253 OR	Owning and Operating a Small Business
		• EPS 150	Introduction to Entrepreneurship
<b>Criminal Justice Specialty</b>			
<i>The criminal justice specialty is designed for students with at least one year of professional experience in law enforcement, criminal justice or a closely related field.</i>			
• CRMJ300	Criminal Justice	• AJS 101	Introduction to Criminal Justice
• CRMJ310	Law Enforcement	• AJS 230	<i>The Police Function</i>
• CRMJ315	Juvenile Justice	• AJS 212	<i>Juvenile Justice Procedures</i>
• CRMJ320	Theory and Practice of Corrections	• AJS 240	<i>The Correction Function</i>
• CRMJ400	Criminology	• AJS 225	<i>Criminology</i>
• CRMJ420	Criminal Investigation	• AJS 275	Criminal Investigation I
• CRMJ425	Ethics and Criminal Justice	• AJS 123	Ethics and Administration of Justice

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

<i>Technical Management Bachelor's Degree Program - Health Information Management Technical Specialty</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>			
• ENGL112	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
<b>Humanities</b>		Three semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.	
• ETHC445	Principles of Ethics	• AGECE	1 <sup>st</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 6 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>			
• MATH114	Algebra for College Students	• AGECE	Mathematics~
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECE</i>	
• BIOS105	Fundamentals of Human Anatomy and Physiology with Lab	<i>Not satisfied by AGECE*</i> (BIO 201 Human Anatomy and Physiology I) OR (BIO 202 Human Anatomy and Physiology II)	
• BIOS267	Pathopharmacology	<i>Not satisfied by AGECE*</i> (HCC 164 Pharmacology for Allied Health & HCC 204 Clinical Pathophysiology)	
<b>Business, Management and Technology</b>			
• COMP100	Computer Applications for Business with Lab	• AGECE	Computer Information Systems: Introduction to CIS
• HIT230	Health Insurance and Reimbursement	• HIM 211	Advanced Application of Coding and Reimbursement
<b>Health Information Technology</b>			
• HIT111	Basic Medical Terminology	• HCC 145	Medical Term for Health Care Professional
• HIT120	Introduction to Health Services and Information Systems	• HCC 130	Fundamentals in Health Care Delivery
• HIT203	International Classification of Diseases Coding I with Lab	• HIM 208	ICD-CM Diagnostic Coding
• HIT205	International Classification of Diseases Coding II with Lab	• HIM 210	ICD-PCS Coding and ICD Applications
• HIT211	Current Procedural Terminology Coding with Lab	• HIM 212 & • HIM 214	CPT Coding I & II
• HIT220	Legal and Regulatory Issues in Health Information	• HIM 106	Legal Aspects of HIM
<b>AGECE Credit Not Applicable to the Program</b>			
N/A		• AGECE	2 <sup>nd</sup> Arts & Humanities Course
N/A		• AGECE	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
N/A		• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
N/A		• AGECE	2 <sup>nd</sup> Physical & Biological Sciences Course
N/A		• AGECE	1 <sup>st</sup> Options Course
N/A		• AGECE	2 <sup>nd</sup> Options Course

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

\*This course may be satisfied by an AGECE Physical & Biological Science Course if the course is a direct course match.



<i>Computer Information Systems Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.	
• ENGL112	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGECE</i>	
• SPCH275	Public Speaking	<i>Not satisfied by AGECE (COM 225 Public Speaking)</i>	
<b>Humanities</b>		Up to 6 semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program	
• ETHC232	Ethical and Legal Issues in the Professions	• AGECE	1 <sup>st</sup> Arts & Humanities Course
• LAS432	Technology, Society, and Culture	• AGECE	2 <sup>nd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.	
• MATH114	Algebra for College Students	• AGECE	Mathematics~ MAT 121 Intermediate Algebra OR MAT 150 College Algebra/Functions
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECE</i>	
• PHYS204	Applied Physics with Lab	<i>Not satisfied by AGECE*</i>	
<b>Tech Core</b>			
• CEIS106	Introduction to Operating Systems	• CIS 126 DA OR	UNIX Operations Systems
• CEIS110	Introduction to Programming	• CIS 126 DL	Linux Operating System
• NETW190	Fundamentals of Information Technology & Networking I	• CIS 150 OR	Programming Fundamentals
• NETW200	Fundamentals of Information Technology & Networking II	• CIS 159	Visual Basic Programming I
• SEC285	Fundamentals of Information Security	• CNT 140 AA OR	Introduction to Networks
		• MST 140	Microsoft Networking Essentials
		• CNT 150 AA	Cisco-Routing and Switching Essentials
		• CNT 205 OR	Cisco Certified Network Associate Security
		• CNT 185 OR	Cisco Network Security
		• CIS 271 DB OR	Information Security Essentials
		• CIS 272 DB	Information Security Principals
<b>Information Systems and Programming</b>			
• CEIS236	Database Systems and Programming Fundamentals	• CIS 276 DA OR	MySQL Database
• CIS170C	Programming with Lab	• CIS 276 DB	SQL Server Database
		• CIS 162 AB	C++: Level I
<b>Program Core – selection by track</b>			
<b>Cyber Security Programming &amp; Software Programming students</b>			
• SEC311	Ethical Hacking	• ITS 240	Ethical Hacking and Network Defense

<i>Computer Information Systems Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>All other students</b>			
• CIS321	Structured Analysis and Design	• CIS 225	Business Systems Analysis and Design
• CIS363B	Web Interface Design with Lab	• CIS 166 AE OR	Web Scripting with PHP Hypertext
		• CIS 166 AA OR	Web Scripting/Programming
		• CIS 132	HTML/CSS
• CIS407A	Web Application Development with Lab	• CIS 166 AC	Web Scripting with Active Server Pages
<b>Track – one option is selected</b>			
<b>Web Development and Administration</b>			
• WEB320	Principles of E-Commerce	• CIS 235	E-Commerce
<b>Web Game Programming</b>			
• WBG370	Game Development with Lab	• CIS 151	Computer Game Development Level 1
<b>AGEC Credit Not Applicable to the Program</b>			
N/A		• AGECE	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
N/A		• AGECE	2 <sup>nd</sup> Physical & Biological Sciences Course
N/A		• AGECE	1 <sup>st</sup> Options Course
N/A		• AGECE	2 <sup>nd</sup> Options Course
N/A		• AGECE	Computer Information Systems: Introduction to CIS

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

\*This course may be satisfied by an AGECE Physical & Biological Science Course if the course is a direct course match.

**Electronics Engineering Technology and Engineering Technology – Electronics Bachelor’s Degree Program**

DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.	
• ENGL112	Composition	• AGEC	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGEC	2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGEC</i>	
• SPCH275	Public Speaking	<i>Not satisfied by AGEC (COM 225 Public Speaking)</i>	
<b>Humanities</b>		Up to 6 semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.	
• ETHC232	Ethical and Legal Issues in the Professions	• AGEC	1 <sup>st</sup> Arts & Humanities Course
• LAS432	Technology, Society, and Culture	• AGEC	2 <sup>nd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGEC	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGEC	2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGEC	3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>			
• MATH114	Algebra for College Students	• AGEC	Mathematics~ MAT 121 Intermediate Algebra OR Math 151 College Algebra
• MATH190	Pre-Calculus	• AGEC	Mathematics: Brief Calculus or Higher
• MATH260	Applied Calculus I	• AGEC	Mathematics: Calculus I or Higher
• MATH270	Applied Calculus II	<i>Not satisfied by AGEC</i> <i>MAT 230 or MAT 231 Calculus with Analytic Geometry II</i>	
• PHYS204	Applied Physics with Lab	<i>Not satisfied by AGEC* PHY 115 University Physics I</i>	
<b>Tech Core</b>			
• CEIS110	Introduction to Programming	• CSC 205/205 AB	Object Oriented programming and Data Structures
<b>Information Systems and Programming</b>			
• CIS170C	Programming with Lab	• CSC 100 AB OR	Intro to Computer Science (C++)
		• CSC 100 AA	Intro to Computer Science (C++)
<b>Program Option – Renewable Energy Engineering Technology students</b>			
• BIOS135	Foundations in Biology and Chemistry	• BIO 181 & • CHM 150 OR	General Biology I General Chemistry I
		• BIO 182 & • CHM 150 OR	General Biology II General Chemistry I
		• BIO 181 & • CHM 151 & • CHM 151 LL OR	General Biology I General Chemistry I & General Chemistry I Lab
		• BIO 182 & • CHM 151 & • CHM 151 LL	General Biology II General Chemistry I & General Chemistry I Lab
<b>AGEC Credit Not Applicable to the Program</b>			
N/A		• AGEC	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGEC	1 <sup>st</sup> Physical & Biological Sciences Course
N/A		• AGEC	2 <sup>nd</sup> Physical & Biological Sciences Course

*Electronics Engineering Technology and Engineering Technology – Electronics Bachelor’s Degree Program*

DeVry University Courses		Maricopa Community College District Courses	
N/A		• AGEC	1 <sup>st</sup> Options Course
N/A		• AGEC	2 <sup>nd</sup> Options Course
N/A		• AGEC	Computer Information Systems: Introduction to CIS

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

\*This course may be satisfied by an AGEC Physical & Biological Science Course if the course is a direct course match.

<i>Information Technology &amp; Networking Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.	
• ENGL112	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGECE</i>	
• SPCH275	Public Speaking	<i>Not satisfied by AGECE (COM 225 Public Speaking)</i>	
<b>Humanities</b>		Up to 6 semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program.	
• ETHC232	Ethical and Legal Issues in the Professions	• AGECE	1 <sup>st</sup> Arts & Humanities Course
• LAS432	Technology, Society, and Culture	• AGECE	2 <sup>nd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>			
• MATH114	Algebra for College Students	• AGECE	Mathematics~ MAT 121 Intermediate Algebra OR MAT 150 College Algebra/Functions
• MATH190	Pre-Calculus	• AGECE	Mathematics: Brief Calculus or Higher
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECE</i>	
• PHYS204	Applied Physics with Lab	<i>Not satisfied by AGECE*</i>	
<b>Tech Core</b>			
• CEIS106	Introduction to Operating Systems	• CIS 126 DA OR	UNIX Operations Systems
		• CIS 126 DL	Linux Operating Systems
• CEIS110	Introduction to Programming	• CIS 150 OR	Programming Fundamentals
		• CIS 159	Visual Basic Programming I
• NETW190	Fundamentals of Information Technology & Networking I	• CNT 140 AA OR	Introduction to Networks
		• MST 140	Microsoft Networking Essentials
• NETW200	Fundamentals of Information Technology & Networking II	• CNT 150 AA	Cisco-Routing and Switching Essentials
• SEC285	Fundamentals of Information Security	• CNT 205 OR	Cisco Certified Network Associate Security
		• CNT 185 OR	Cisco Network Security
		• CIS 271 DB OR	Information Security Essentials
		• CIS 272 DB	Information Security Principals
<b>Information Systems and Programming</b>			
• CEIS236	Database Systems and Programming Fundamentals	• CIS 276 DA OR	MySQL Database
		• CIS 276 DB	SQL Server Database
• CIS170C	Programming with Lab	• CIS 162 AB	C++: Level I
<b>AGECE Credit Not Applicable to the Program</b>			
N/A		• AGECE	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
N/A		• AGECE	2 <sup>nd</sup> Physical & Biological Sciences Course
N/A		• AGECE	1 <sup>st</sup> Options Course

<i>Information Technology &amp; Networking Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
N/A		• AGEC	2 <sup>nd</sup> Options Course
N/A		• AGEC	Computer Information Systems: Introduction to CIS

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

\*This course may be satisfied by an AGEC Physical & Biological Science Course if the course is a direct course match.

<i>Network &amp; Communications Management Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.	
• ENGL112	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGECE</i>	
• SPCH275	Public Speaking	<i>Not satisfied by AGECE (COM 225 Public Speaking)</i>	
<b>Humanities</b>		Up to 6 semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program	
• HUMN303	Introduction to the Humanities	• AGECE	1 <sup>st</sup> Arts & Humanities Course
• ETHC445	Principles of Ethics	• AGECE	2 <sup>nd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.	
• MATH114	Algebra for College Students	• AGECE	Mathematics~ MAT 121 Intermediate Algebra OR MAT 150 College Algebra/Functions
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECE</i>	
• SCI228	Nutrition, Health and Wellness with Lab	• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
<b>Business</b>			
• COMP100	Computer Applications for Business with Lab	• AGECE	Computer Information Systems: Introduction to CIS
• MGMT404	Project Management	• CIS 224	Project Management: Microsoft Project for Windows
<b>Computing</b>			
• CIS206	Architecture and Operating Systems with Lab	• CIS 126 DA OR	Unix Operations Systems
		• CIS 126 DL OR	Linux Operating Systems
		• CIS 238	Unix/Linux System Administration
• COMP230	Introduction to Scripting and Database with Lab	• CIS 150 & OR	Programming Fundamentals
		• CIS 276 DB OR	SQL Server Database
		• CIS 276 DA	My SQL Database
• SEC280	Principles of Information Systems Security	• CNT 205 OR	Cisco Certified Network Associate Security
•		• CNT 185 OR	Cisco Network Security
•		• CIS 271 DB OR	Information Security Essentials
•		• CIS 272 DB	Information Security Principals
<b>Network Operating Systems and Technologies</b>			
• NETW230	Network Operating Systems – Windows, with Lab	• MST 157	Active Directory Windows Server Configuration
• NETW240	Network Operating Systems – UNIX, with Lab	• CIS 238 DL	Linux System Administration
• NETW360	Wireless Technologies and Services with Lab	• CNT 206	Cisco Certified Network Associate Wireless
<b>Track – one option is selected</b>			

<i>Network &amp; Communications Management Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Cisco Network Fundamentals</b>			
• NETW203	Cisco Networking Academy – Introduction to Networking with Lab	• CNT 140 AA	Introduction to Network
• NETW205	Cisco Networking Academy – Introduction to Routing with Lab	• CNT 150 AA	Cisco-Routing and Switching Essentials
• NETW209	Cisco Networking Academy – Introduction to WAN Technologies with Lab	• CNT 170 AA	Cisco-Connecting Networks
<b>Networking Fundamentals</b>			
• NETW202	Introduction to Networking with Lab	• CNT 140 AA	Introduction to Networks
• NETW204	Introduction to Routing with Lab	• CNT 150 AA	Cisco Routing and Switching Essentials
• NETW208	Introduction to WAN Technologies with Lab	• CNT 170 AA	Cisco-Connecting Networks
<b>AGEC Credit Not Applicable to the Program</b>			
N/A		• AGEC	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGEC	2 <sup>nd</sup> Physical & Biological Sciences Course
N/A		• AGEC	1 <sup>st</sup> Options Course
N/A		• AGEC	2 <sup>nd</sup> Options Course

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.



<i>Multimedia Design &amp; Development Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.	
• ENGL112	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGECE</i>	
• SPCH275	Public Speaking	<i>Not satisfied by AGECE (COM 225 Public Speaking)</i>	
<b>Humanities</b>		Up to 6 semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program	
• HUMN303	Introduction to the Humanities	• AGECE	1 <sup>st</sup> Arts & Humanities Course
• ETHC445	Principles of Ethics	• AGECE	2 <sup>nd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• ECON312	Principles of Economics	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.	
• MATH114	Algebra for College Students	• AGECE	Mathematics~
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECE</i>	
• SCI228	Nutrition, Health and Wellness with Lab	• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
<b>Business and Computing</b>			
• COMP100	Computer Applications for Business with Lab	• AGECE	Computer Information Systems: Introduction to CIS
<b>Multimedia Core</b>			
• WGD201	Visual Design Fundamentals	• ART 181	Graphic Design I
• WGD205	Advanced Design and Rapid Visualization	• CIS 120 DB	Computer Graphics: Adobe Illustrate
• WGD210	Digital Imaging Fundamentals	• ART 210 OR	Design Tools for Imagery, Production and Publishing
		• CIS 220DF	Adobe Photoshop Level II: Advanced Digital Imaging
• WGD232	Web Design	• ART 190	Art of Web Site Design
• WGD235	Web Animation	• ADA/ART/MMT 184 OR	Computer Animation
		• CIS 120 DC OR	Adobe Animate: Digital Animation
		• CIS 220 DC	Flash: Advanced Animation and ActionScript
• WGD242	Advanced Web Design	• ART 192	Advanced Web Presentation Design
• WGD251	Responsive Web Design	• CIS 166 AA OR	Introduction to Java Scripting
		• CIS 166 AE	Web Scripting with PHP
<b>Track – one of the following is selected</b>			
<b>Graphic and Multimedia Design</b>			
• GMD311	Web Video Fundamentals with Lab	• CIS 220 DK	Advanced Digital Video Production
• GMD411	3D Model Design and Construction with Lab	• ART 185 OR	3-D Modeling for Animation
		• ART 245	Advanced 3D Modeling and Animation

<i>Multimedia Design &amp; Development Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Web Design and Development</b>			
• CIS336	Introduction to Database with Lab	• CIS 117 DM	Microsoft Access: Database Mgmt.
• WBG410	Dynamic Website Development and Database Integration with Lab	• CIS 119 DO &	Introduction to Oracle:SQL
		• CIS 166 AE	Web Scripting with PHP
<b>AGEC Credit Not Applicable to the Program</b>			
N/A		• AGEC	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGEC	2 <sup>nd</sup> Physical & Biological Sciences Course
N/A		• AGEC	1 <sup>st</sup> Options Course
N/A		• AGEC	2 <sup>nd</sup> Options Course

~Mathematics course must be at the level of MATH114 or MATH116, similar to a College Algebra course, to qualify.

<i>Justice Administration Bachelor's Degree Program</i>			
DeVry University Courses		Maricopa Community College District Courses	
<b>Communication Skills</b>		Up to 6 semester-credit hours of coursework in an applicable communication skills discipline can be applied as communication skills credit toward this program.	
• ENGL112	Composition	• AGECE	1 <sup>st</sup> First Year Composition Course
• ENGL135	Advanced Composition	• AGECE	2 <sup>nd</sup> First Year Composition Course
• ENGL216	Technical Writing	<i>Not satisfied by AGECE</i>	
• SPCH275	Public Speaking	<i>Not satisfied by AGECE (COM 225 Public Speaking)</i>	
<b>Humanities</b>		Up to 6 semester-credit hours of coursework in any applicable humanities discipline can be applied as humanities credit toward this program	
• HUMN303	Introduction to the Humanities	• AGECE	1 <sup>st</sup> Arts & Humanities Course
• ETHC445	Principles of Ethics	• AGECE	2 <sup>nd</sup> Arts & Humanities Course
<b>Social Sciences</b>		Up to 9 semester-credit hours of coursework in any applicable social science discipline can be applied as social science credit toward this program.	
• POLI330	Political Science	• AGECE	1 <sup>st</sup> Social & Behavioral Sciences Course
• SOCS185	Culture and Society	• AGECE	2 <sup>nd</sup> Social & Behavioral Sciences Course
• SOCS325	Environmental Sociology	• AGECE	3 <sup>rd</sup> Social & Behavioral Sciences Course
<b>Mathematics and Natural Sciences</b>		Three semester-credit hours of coursework in any applicable natural sciences discipline can be applied as natural science credit toward this program.	
• MATH114	Algebra for College Students	• AGECE	Mathematics~ MAT 121 Intermediate Algebra
• MATH221	Statistics for Decision-Making	<i>Not satisfied by AGECE</i>	
• SCI228	Nutrition, Health and Wellness with Lab	• AGECE	1 <sup>st</sup> Physical & Biological Sciences Course
<b>Business</b>			
<b>Computing</b>			
• COMP100	Computer Applications for Business with Lab	• AGECE	Computer Information Systems: Introduction to CIS
<b>Justice Administration Foundation</b>			
• JADM100	Introduction to Criminal Justice	• AJS 101	Intro to Criminal Justice
• JADM110	Introduction to Criminology	• AJS 225	Criminology
• JADM120	Introduction to Policing	• AJS 230	The Police Function
• JADM200	Introduction to Criminal Law	• AJS 109	Substantive Criminal Law
• JADM210	Introduction to Corrections	• AJS 240	The Correction Function
• JADM220	Introduction to Ethics and Criminal Justice	• AJS 123	Ethics and the Administration of Justice
• JADM230	Introduction to Juvenile Justice	• AJS 212	Juvenile Justice Procedures
• JADM240	Introduction to the Criminal Courts	• AJS 260	Procedural Criminal Law
• JADM330	Victimology	• AJS 258	Victimology and Crisis Management
• JADM340	Criminal Evidence	• AJS 201	Rules of Evidence
<b>Track</b>			
<b>Homeland Security Studies</b>			
• JADM455	Emergency Management	• FSC 139	Emergency Response to Terrorism
<b>Policing</b>			
• JADM407	Criminal Investigation	• AJS 275	Criminal Investigation I
<b>AGECE Credit Not Applicable to the Program</b>			
N/A		• AGECE	3 <sup>rd</sup> Arts & Humanities Course
N/A		• AGECE	2 <sup>nd</sup> Physical & Biological Sciences Course
N/A		• AGECE	1 <sup>st</sup> Options Course
N/A		• AGECE	2 <sup>nd</sup> Options Course