

# Transfer Guide between Cochise College and Grand Canyon University



## Associate in Arts – Bachelor of Science in Business Information Systems

General Education requirements, excluding University Foundations and Christian Worldview, will be considered fulfilled in the event a student has completed one of the following Associate degrees:

- Associate of Arts (AA)
- Associate of Science (AS)
- Associate in Business (ABUS)
- Associate General Education Curriculum (AGEC – A, B or S)

In the event a student has not earned one of the aforementioned Associate level degrees, all general education coursework will be required to complete GCU's Baccalaureate degree.

The following table outlines the requirements needed to receive an Associate in Arts from Cochise College. Within the tables below are preferred courses from Cochise College that are applicable towards Grand Canyon University's transfer-oriented Bachelor of Science degree programs. The General Education courses outlined below are not course to course equivalencies, however they will fulfill the requirements for each competency. If the General Education GCU course has a (+) symbol, it indicates that the transferring course must be a direct course equivalency. All Program Major Transferrable Courses must be a direct course equivalency.

Cochise College – Associate in Arts (AA)	Credits	Grand Canyon University – Bachelor of Science in Business Information Systems	GCU Applied Semester Credits
<b>General Education Requirements</b>			
<b>Effective Communication (9 - 12 Credits)</b>			
ENG-101: Composition	3	+ ENG-105: English Composition	3
ENG-102: English Composition	3	Effective Communication	3
		Effective Communication	
<b>Critical Thinking (11 – 12 Credits)</b>			
MAT-151: Precalculus Algebra	3	+ MAT-154: Applications of College Algebra	3
<b>Laboratory Sciences</b>	4	Critical Thinking	4
<b>Laboratory Sciences</b>	4	Critical Thinking	4
<b>Global Awareness (6 - 8 Credits)</b>			
<b>Social and Behavioral Sciences</b>	6	Global Awareness	6
<b>Additional Cochise College Requirements</b>			
<b>Humanities</b>	3	Elective Credit	3
<b>Arts</b>	3	Elective Credit	3

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Cochise College – Associate in Arts (AA)	Credits	Grand Canyon University – Bachelor of Science in Business Information Systems	GCU Applied Semester Credits
<b>General Education Electives</b>	6	Elective Credit	6
<b>Electives</b> – As needed to reach required 60 credits	25	Select a minimum of 25 credits (to optimize transfer to GCU major, reference “Program Major” table for applicable coursework)	25
<b>Bachelor of Science in Business Information Systems: Program Major Transferrable Courses</b>			
CIS-120: Introduction to Information Systems	3	CST-111: Introduction to Computer Science and Information Technology	3
CIS-150: Essentials of Networking	3	ITT-116: Platforms and Network Technologies	3
BUS-146: Introduction to Accounting	3	ACC-240: Fundamentals of Accounting	3
BUS-145: Principles of Marketing	3	^ MKT-315: Principles of Marketing	3
BUS-219: Business Statistics <b>OR</b> MAT-167: Elements of Statistics	3	^ BUS-352: Business Statistics	3
CIS-220J: Data Structures-Java	4	^ SYM-400: Introduction to Database Structures	4
Credits completed at Cochise College may exceed 60 if students choose to take all courses listed above.			

<b>Total Credit Hours Needed to Complete Associate of Arts at Cochise College</b>	<b>60 Credits</b>
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All students must meet 36 Upper Division credit requirement, as well as 30 GCU credits to meet residency requirement. Students must meet Upper Division credit requirement even if content of an Upper Division course requirement is met with a Lower Division course.

<b>Symbol Key</b>	
+	Symbol indicates the Cochise College course must meet specific content requirements (or higher) in order to fulfill GCU’s course.
^	Symbol indicates the Cochise College course meets the content requirement but does not fulfill GCU’s upper division requirements.

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Course #	Bachelor of Science	Semester Credits
<b>Non-transferable GCU General Education: 8 Credits</b>		
UNV-303	University Success	4
CWV-301	Christian Worldview	4
<b>Bachelor of Science in Business Information Systems: Program Major</b>		
BIT-415	IT Project Management	4
ITT-121	System Administration and Maintenance	4
ECN-351	Essentials of Economics	4
SYM-408	Relational Databases for Business Applications	4
MGT-420	Organizational Behavior and Management	4
FIN-350	Fundamentals of Business Finance	4
BIT-310	Information Systems Design and Development	4
BIT-210	Object-Oriented Programming for Business	4
BIT-417	IT Governance and Ethics	4
BIT-460	Enterprise Systems Integration	4
BIT-470	Strategic Information Systems Management	4
MGT-455	Production/Operations Management	4
Total Credit Hours Needed to Complete an Associate in Arts – Cochise College		60 Credits
Credits Completed at Grand Canyon University		59 - 60 Credits
Credits completed at Grand Canyon University may fluctuate contingent upon coursework successfully completed at the transferring institution. Courses are not listed twice on the transfer guide, so any courses not completed at the transferring institution will still be required as part of the GCU program. Students are required to complete a minimum of 120 credits to earn the Bachelor of Science degree. If the student completes additional courses at the transferring institution, credits may not apply to their GCU program.		
Remaining open elective credits needed to earn Bachelor of Science degree at Grand Canyon University varies based on program major requirements.		
<b>Total Credit Hours Needed to Complete Bachelor of Science in Business Information Systems at Grand Canyon University</b>		<b>120 Credits</b>

For additional graduation requirements, please see the <https://www.gcu.edu/sites/default/files/media/Documents/Academic-Catalog/University-Policy-Handbook.pdf>. Students with transfer credit that applies to this program will shorten the time to completion from that stated on this transfer guide. Please contact your Counselor for more information. <https://www.gcu.edu/sites/default/files/media/Documents/Academic-Catalog/University-Policy-Handbook.pdf>

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