

# Transfer Guide between Cochise College and Grand Canyon University



## Associate in Arts – Bachelor of Science in Nutritional Sciences

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 Nutritional Sciences	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-142: College Mathematics	3	+ MAT-144: College Mathematics	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> PSY-101: Introduction to Psychology	3	# PSY-102: General Psychology	3
<b>Social and Behavioral Sciences</b>	3	Global Awareness	3
<b>Additional Cochise College Requirements</b>			
<b>Humanities</b>	3	Elective Credit	3

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Cochise College – Associate in Arts (AA)	Credits	Grand Canyon University – Bachelor of Science in Nutritional Sciences	GCU Applied Semester Credits
<b>Arts</b>	3	Elective Credit	3
<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 Nutritional Sciences: Program Major Transferrable Courses</b>			
BIO-201: Human Anatomy and Physiology I	4	BIO-191: Applied Anatomy and Physiology I <b>AND</b> BIO-191L: Applied Anatomy and Physiology I Lab	4
BIO-202: Human Anatomy and Physiology II	4	BIO-192: Applied Anatomy and Physiology II <b>AND</b> BIO-192L: Applied Anatomy and Physiology II Lab	4
BIO-205: Microbiology	4	BIO-195: Fundamental Microbiology <b>AND</b> BIO-195L: Fundamental Microbiology Lab	4
MAT-167: Elements of Statistics	3	MAT-274: Probability and Statistics	3
FON-201: Applied Nutrition	3	^ BIO-319: Applied Nutrition	3
PSY-240: Developmental Psychology	3	^ PSY-357: Lifespan Development	3
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.

Symbol Key	
+	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.
#	Symbol indicates this course is a specified General Education course. This means the Cochise College course must meet specific content requirements in order to fulfill GCU’s course requirement. Please be advised specified General Education coursework is not treated like other general education coursework and is not automatically waived upon completion of a transfer-oriented Associates degree.

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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 Nutritional Sciences: Program Major</b>		
NSC-150	Nutrition and Wellness	4
CHM-110	General and Organic Chemistry	3
CHM-110L	General and Organic Chemistry Lab	1
CHM-111	General and Organic Chemistry II	3
CHM-111L	General and Organic Chemistry II Lab	1
CHM-350	Fundamental Biochemistry	3
CHM-350L	Fundamental Biochemistry Lab	1
NSC-305	Nutrition across the Lifespan	4
NSC-350	Food Sciences	3
NSC-350L	Food Sciences Lab	1
NSC-419	Advanced Nutrition	4
NSC-495	Capstone in Nutrition	4
PSY-352	Health Psychology	4

Total Credit Hours Needed to Complete an Associate in Arts – Cochise College	60 Credits
Credits Completed at Grand Canyon University	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 Nutritional Sciences at Grand Canyon University</b>	<b>120 Credits</b>
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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>

Effective 2019