#### Appendix A: Articulated Degrees between Austin Community College and Grand Canyon University

The following table is the list of Articulated Associate Degrees between Austin Community College and Grand Canyon University (GCU). Students who complete a transfer-oriented associate degree (Associate of Arts or Associate of Science) may fulfill Grand Canyon University's General Education requirements. Students without a transfer-oriented degree (Associate of Applied Science) must fulfill the General Education requirements and have a course-by-course evaluation completed. Additional transfer policy information is located within GCU's University Policy Handbook.

Austin Community College Associate Degree	Grand Canyon University Bachelor Degree
Associate of Applied Science in Nursing Mobility	Bachelor of Science in Health Care Administration
Track	
Associate of Applied Science in Nursing Traditional	
Track	
Associate of Applied Science in Health Information	
Technology	
Associate of Applied Science in Diagnostic Cardiac	
Sonography (Echocardiography)	
Associate of Applied Science in Diagnostic Medical	
Sonography	
Associate of Applied Science in Nursing Mobility	<ul> <li>Bachelor of Science in Nursing (RN to BSN)</li> </ul>
Track	
Associate of Applied Science in Nursing Traditional	Transfer students must possess a current,
Track	unencumbered, unrestricted license as a registered nurse
	in the state where they are employed as an RN.

#### Appendix B: Course-by-Course Transfer Guide between Austin Community College and Grand Canyon University

The following table is the assessment of the courses between Austin Community College and Grand Canyon University. The following will be used in evaluating official transcripts.

These courses fulfill the competency requirements; however, the courses may not fulfill the credit requirements. To obtain an undergraduate degree at GCU, students are required to meet a minimum of 120 semester credit hours.

Austin Community College	Austin	GCU Course Equivalency	GCU
Course Number	Community College		Applied Credits
	Credits		Creuits
BCIS 1305 – Business Computer	3	Open Elective	3
Applications			
BIOL 2304 – Human Anatomy Lecture	3	BIO-201: Human Anatomy and	
BIOL 2101 – Human Anatomy Lab	1	Physiology I	
AND		AND	8
BIOL 2305 – Human Physiology Lecture	3	BIO-201L: Human Anatomy and	
BIOL 2102 – Human Physiology Lab	1	Physiology I Lab	
BIOL 2404 – Introduction to Anatomy and	4	BIO-155 & BIO-155L: Introduction to	4
Physiology		Anatomy and Physiology & Lab	
BIOL 2420 – Microbiology for the Health	4	General Education: Critical Thinking	4
Sciences			
DMSO 1110 – Introduction to Sonography	1	General Education: Critical Thinking	1
DMSO 1191 – Special Topics in Diagnostic	1	General Education: Critical Thinking	1
Medical Sonography Technician			
DMSO 1260 – Clinical-Diagnostic Medical	2	General Education: Critical Thinking	2
Sonography/Sonographer and Ultrasound			
Technician-Medical Sonography I			
DMSO 1291 – Special Topics in Diagnostic	2	General Education: Critical Thinking	2
Medical Sonography Technician			
DMSO 1302 – Basic Ultrasound Physics	3	General Education: Critical Thinking	3
DMSO 1351 – Sonographic Sectional	3	General Education: Critical Thinking	3
Anatomy			
DMSO 1441 – Abdominopelvic	4	General Education: Critical Thinking	4
Sonography			
DMSO 2342 – Sonography of High Risk	3	General Education: Critical Thinking	3
Obstetrics			
DMSO 2357 – Advanced Ultrasound	3	Open Elective	3
Professionalism and Registry Review			
DMSO 2362 – Clinical-Diagnostic Medical	3	General Education: Critical Thinking	3
Sonography/Sonographer and Ultrasound			
Technician-Medical Sonography III			
DMSO 2441 – Sonography of	4	General Education: Critical Thinking	4
Abdominopelvic Pathology			ļ
DMSO 2461 – Clinical-Diagnostic Medical	4 General Education: Critical Thinking		4
Sonography/Sonographer and Ultrasound			
Technician II			
DMSO 2463 – Clinical-Diagnostic Medical	4	General Education: Critical Thinking	4
Sonography/Sonographer and Ultrasound	1		
Technician-Medical Sonography IV			

Austin Community College Course Number	Austin Community College Credits	GCU Course Equivalency	GCU Applied Credits
DSAE 1260 – Clinical-Diagnostic Medical Sonography/Sonographer and Ultrasound Technician-Echo I	2	General Education: Critical Thinking	2
DSAE 1318 – Songraphic Instrumentation	3	General Education: Critical Thinking	3
DSAE 1415 – Principles of Adult	4	General Education: Critical Thinking	4
Echocardiography			
DSAE 2337 – Echocardiographic	3	General Education: Critical Thinking	3
Evaluation of Pathology II	2		2
DSAE 2355 – Echocardiography	3	Open Elective	3
Professionalism and Registry Review DSAE 2362 – Clinical-Diagnostic Medical	3	Concerl Educations Critical Thirding	3
Sonography/Sonographer and Ultrasound Technician-Echo III	3	General Education: Critical Thinking	3
DSAE 2404 – Echocardiographic Evaluation of Pathology I	4	General Education: Critical Thinking	4
DSAE 2461 – Clinical-Diagnostic Cardiac Sonography/Sonographer and Ultrasound Technician II	4	General Education: Critical Thinking	4
DSAE 2463 – Clinical-Diagnostic Medical Sonography/Sonographer and Ultrasound Technician-Echo IV	4	General Education: Critical Thinking	4
DSVT 1103 – Introduction to Vascular Technology	1	General Education: Critical Thinking	1
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
ENGL 1302 – English Composition II	3	ENG-106: English Composition II	3
HITT 1160 – Clinical-Health Information/Medical Records Technology/Technician	1	General Education: Global Awareness	1
HITT 1213 – Insurance Coding	2	Open Elective	2
HITT 1255 – Health Care Statistics	2	General Education: Critical Thinking	2
HITT 1260 – Clinical-Health Information/Medical Records Technology/Technician	2	General Education: Critical Thinking	2
HITT 1301 – Health Data Content and Structure	3	Open Elective	3
HITT 1305 – Medical Terminology	3	Open Elective	3
HITT 1311 – Health Information Systems	3	Open Elective	3
HITT 1341 – Coding and Classification	3	Open Elective	3
Systems			
HITT 1345 – Health Care Delivery Systems	3	HLT-100: Health Care Roles and Integration of Patient Care	3
HITT 1349 – Pharmacology	3	General Education: Critical Thinking	3
HITT 1353 – Legal and Ethical Aspects of Health Information	3	General Education: Global Awareness	3
HITT 2231 – Medical Terminology- Advanced	2	Open Elective	2
HITT 2249 – RHIT Competency Review	2	Open Elective	2
HITT 2335 – Coding and reimbursement Methodologies	3	Open Elective	3
HITT 2339 – Health Information Organization and Supervision	3	Open Elective	3

Austin Community College Course Number	Austin Community College Credits	GCU Course Equivalency	GCU Applied Credits
HITT 2343 – Quality Assessment and Performance Improvement	3	Open Elective	3
HITT 2360 – Clinical-Health Information/Medical Records	3	Open Elective	3
Technology/Technician HPRS 2300 – Pharmacology for Health Professions	3	General Education: Critical Thinking	3
HPRS 2301 – Pathophysiology	3	General Education: Critical Thinking	3
MATH 1314 – College Algebra	3	MAT-134: Applications of Algebra	3
MATH 1332 – College Mathematics	3	MAT-144: College Mathematics	3
PHIL 1301 – Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and Ethics	3
PHIL 2306 – Ethics	3	PHI-103: Introduction to Philosophy and Ethics	3
PHYS 1401 – General College Physics I	4	PHY-111/PHY-111L: General Physics I & Lab	4
PSYC 2301 – Introduction to Psychology	3	PSY-102: General Psychology	3
RNSG 1105 – Nursing Skills I	1	Open Elective	1
RNSG 1140 – Nursing Skills for Articulating Students	1	Open Elective	1
RNSG 1170 – Nursing Process for Articulating Students	1	Open Elective	1
RNSG 1160 – Clinical Nursing Registered Nurse Training: Foundations of Nursing	1	Open Elective	1
RNSG 1161 – Clinical Nursing Registered Nurse Training I	1	Open Elective	1
RNSG 1247 – Concepts of Clinical Decision-Making	2	Open Elective	2
RNSG 1262 – Clinical Nursing Registered Nurse Training: Childbearing/Childrearing Family Clinical	2	General Education: Global Awareness	2
RNSG 1263 – Clinical Nursing Registered Nurse Training: Nurse Practice I	2	Open Elective	2
RNSG 1341 – Common Concepts of Adult Health	3	General Education: Global Awareness	3
RNSG 1360 – Clinical Nursing Registered Nurse Training II	3	Open Elective	3
RNSG 1412 – Nursing Care of the Childbearing and Childbearing Family	4	General Education: Global Awareness	4
RNSG 1413 – Foundations for Nursing Practice	4	Open Elective	4
RNSG 1443 – Complex Concepts of Adult Health	4	General Education: Global Awareness	4
RNSG 1463 - Clinical Nursing Registered Nurse Training: Nurse Practice II	4	Open Elective	4
RNSG 1517 – Concepts of Nursing Practice I for Articulating Students	5	Open Elective	5
RNSG 1542 – Concepts of Nursing Practice II for Articulating Students	5	Open Elective	5
RNSG 2130 – Professional Nursing Review and Licensure Preparation	1	Open Elective	1

Austin Community College	Austin	GCU Course Equivalency	GCU
Course Number	Community		Applied Credits
	College Credits		Creans
RNSG 2160 – Clinical Nursing Registered	1	Open Elective	1
Nurse Training: Mental Health	1		1
RNSG 2213 – Mental Health Nursing	2	Open Elective	2
RNSG 2221 – Management of Client Care	2	Open Elective	2
RNSG 2263 - Clinical Nursing Registered	2	Open Elective	2
Nurse Training: Nurse Practice III			
RNSG 2362 – Clinical Nursing Registered	3	Open Elective	3
Nurse Training IV			
RNSG 2402 – Concepts of Nursing Practice	4	Open Elective	4
III for Articulating Students			
RNSG 2432 – Enhanced Concepts of Adult	4	General Education: Global Awareness	4
Health I			
SPCH 1311 – Introduction to Speech	3	General Education: Effective	3
Communication		Communication	
SPCH 1315 – Public Speaking	3	COM-210: Public Speaking	3

## Associate of Applied Science in Nursing Mobility Track – Registered Nurse to Bachelor of Science in Nursing (RN to BSN)

The following table outlines the requirements needed to receive an Associate of Applied Science in Nursing Mobility Track from Austin Community College. Within the table we have identified preferred courses from Austin Community College that will be applicable towards Grand Canyon University's Registered Nurse to Bachelor of Science in Nursing (RN to BSN). The following will be used in evaluating official transcripts.

Austin Community College –	Credits	Grand Canyon University –	Applied
Associate of Applied Science in Nursing Mobility		<b>Registered Nurse to Bachelor of Science in</b>	Credits
Track		Nursing (RN to BSN)	
BIOL 2304 – Human Anatomy Lecture	3	BIO-155: Introduction to Anatomy and	
BIOL 2101 – Human Anatomy Lab	1	Physiology	
And		And	8
BIOL 2305 – Human Physiology Lecture	3	BIO-155L: Introduction to Anatomy and	
BIOL 2102 – Human Physiology Lab	1	Physiology Lab	
BIOL 2420 – Microbiology for the Health Sciences	4	General Education: Critical Thinking	4
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
ENGL 1302 – English Composition II	3	ENG-106: English Composition II	3
HPRS 2300 – Pharmacology for Health Professions	3	General Education: Critical Thinking	3
MATH 1314 – College Algebra	3	MAT-134: College Algebra	3
PHIL 1301 – Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and Ethics	3
PSYC 2301 – Introduction to Psychology	3	PSY-100: Psychology in Everyday Life	3
PSYC 2314 – Human Growth and Development	3	General Education: Global Awareness	3
RNSG 1105 – Nursing Skills I	1	Open Elective	1
RNSG 1140 – Nursing Skills for Articulating	1	Open Elective	1
Students			
RNSG 1170 – Nursing Process for Articulating	1	Open Elective	1
Students			
RNSG 1263 – Clinical Nursing Registered Nurse	2	Open Elective	2
Training: Nurse Practice I			
RNSG 1463 - Clinical Nursing Registered Nurse	4	Open Elective	4
Training: Nurse Practice II			
RNSG 1517 – Concepts of Nursing Practice I for	5	Open Elective	5
Articulating Students			
RNSG 1542 – Concepts of Nursing Practice II for	5	Open Elective	5
Articulating Students			
RNSG 2130 – Professional Nursing Review and	1	Open Elective	1
Licensure Preparation			
RNSG 2263 - Clinical Nursing Registered Nurse	2	Open Elective	2
Training: Nurse Practice III			
RNSG 2402 – Concepts of Nursing Practice III for	4	Open Elective	4
Articulating Students			ļ
SPCH 1315 – Public Speaking	3	COM-210: Public Speaking	3
Minimum Number of Credits Required for Associ	ate in App	lied Science in Nursing Mobility Track at	62
Austin Community College			
Total Credits Applied Towards Grand Canyon Un	iversity's	Registered Nurse to Bachelor of Science in	58
Nursing (RN to BSN)			

The following table outlines the remaining courses required to fulfill the Registered Nurse to Bachelor of Science in Nursing (RN to BSN) program requirements at Grand Canyon University.

Course #	Registered Nurse to Bachelor of Science in Nursing (RN to B	SN) Semester Credits
	General Education	
UNV-103/303	University Foundations	4
CWV-101/301	Christian Worldview	4
	Program Major	
NRS-430V	Professional Dynamics	3
NRS-429V	Family Centered Health Promotion	3
NRS-434V	Health Assessment	3
NRS-427V	Concepts in Community and Public Health	3
HLT-362V	Statistics	3
NRS-433V	Introduction to Nursing Research	3
NRS-437V	Ethical Decision-Making in Health Care	3
HLT-310V Spirituality in Health Care		3
NRS-451V Nursing Leadership and Management		3
NRS-410V Pathophysiology and Nursing Management of Client Health		3
NRS-440V	Trends and Issues in Health Care	3
NRS-441V	Professional Capstone Project	3
Electiv	e credits needed to reach 120 credit minimum for Bachelor of Science de	gree 18
Total Credits C	ompleted at Grand Canyon University	62
Transfer Credits Austin Commun	from the Associate of Applied Science in Nursing Mobility Track –	58 semester credit
	its Required at Grand Canyon University	62 semester credi

Remaining Credits Required at Grand Canyon University62 semester creditsTotal Credit Hours Needed to Complete Registered Nurse to Bachelor of Science in<br/>Nursing (RN to BSN) at Grand Canyon University120 credits

# Associate of Applied Science in Nursing Traditional Track – Registered Nurse to Bachelor of Science in Nursing (RN to BSN)

The following table outlines the requirements needed to receive an Associate of Applied Science in Nursing Traditional Track from Austin Community College. Within the table we have identified preferred courses from Austin Community College that will be applicable towards Grand Canyon University's Registered Nurse to Bachelor of Science in Nursing (RN to BSN). The following will be used in evaluating official transcripts.

Austin Community College –	Credits	Grand Canyon University –	Applied
Associate of Applied Science in Nursing		Registered Nurse to Bachelor of Science in	Credits
Traditional Track		Nursing (RN to BSN)	
BIOL 2304 – Human Anatomy Lecture	3	BIO-155: Introduction to Anatomy and	
BIOL 2101 – Human Anatomy Lab	1	Physiology	
And		And	8
BIOL 2305 – Human Physiology Lecture	3	BIO-155L: Introduction to Anatomy and	
BIOL 2102 – Human Physiology Lab	1	Physiology Lab	
BIOL 2420 – Microbiology for the Health Sciences	4	General Education: Critical Thinking	4
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
HPRS 2300 – Pharmacology for Health Professions	3	General Education: Critical Thinking	3
MATH 1314 – College Algebra	3	MAT-134: College Algebra	3
PHIL 1301 – Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and	3
		Ethics	
PSYC 2301 – Introduction to Psychology	3	PSY-100: Psychology in Everyday Life	3
PSYC 2314 – Human Growth and Development	3	General Education: Global Awareness	3
RNSG 1105 – Nursing Skills I	1	Open Elective	1
RNSG 1160 – Clinical Nursing Registered Nurse	1	Open Elective	1
Training: Foundations of Nursing			
RNSG 1161 – Clinical Nursing Registered Nurse	1	Open Elective	1
Training I			
RNSG 1247 – Concepts of Clinical Decision-Making	2	Open Elective	2
RNSG 1262 – Clinical Nursing Registered Nurse	2	Open Elective	2
Training: Childbearing/Childrearing Family Clinical			
RNSG 1341 – Common Concepts of Adult Health	3	General Education: Global Awareness	3
RNSG 1360 – Clinical Nursing Registered Nurse	3	Open Elective	3
Training II			
RNSG 1412 – Nursing Care of the Childbearing and	4	General Education: Global Awareness	4
Childbearing Family			
RNSG 1413 – Foundations for Nursing Practice	4	Open Elective	4
RNSG 1443 – Complex Concepts of Adult Health	4	General Education: Global Awareness	4
RNSG 2130 – Professional Nursing Review and	1	Open Elective	1
Licensure Preparation			
RNSG 2160 – Clinical Nursing Registered Nurse	1	Open Elective	1
Training: Mental Health			
RNSG 2213 – Mental Health Nursing	2	Open Elective	2
RNSG 2221 – Management of Client Care	2	Open Elective	2
RNSG 2362 – Clinical Nursing Registered Nurse	3	Open Elective	3
Training IV			
RNSG 2432 – Enhanced Concepts of Adult Health I	4	General Education: Global Awareness	4
SPCH 1311 – Introduction to Speech	3	General Education: Effective Communication	3
Communication			
Minimum Number of Credits Required for Associa	te in Appli	ed Science in Nursing Traditional Track at	71
Austin Community College			
Total Credits Applied Towards Grand Canyon Uni	versity's R	egistered Nurse to Bachelor of Science in	67
Nursing (RN to BSN)			

The following table outlines the remaining courses required to fulfill the Registered Nurse to Bachelor of Science in Nursing (RN to BSN) program requirements at Grand Canyon University.

Course #	Registered Nurse to Bachelor of Science in Nursing (RN to BSN)	Semester Credits
	General Education	
UNV-103/303	University Foundations	4
CWV-101/301	Christian Worldview	4
	Effective Communication	<u>.</u>
ENG-106	English Composition II	4
	Program Major	<u>.</u>
NRS-430V	Professional Dynamics	3
NRS-429V	Family Centered Health Promotion	3
NRS-434V	Health Assessment	3
NRS-427V	Concepts in Community and Public Health	3
HLT-362V	Statistics	3
NRS-433V	Introduction to Nursing Research	3
NRS-437V	Ethical Decision-Making in Health Care	3
HLT-310V	Spirituality in Health Care	3
NRS-451V	Nursing Leadership and Management	3
NRS-410V	Pathophysiology and Nursing Management of Client Health	3
NRS-440V	Trends and Issues in Health Care	3
NRS-441V	Professional Capstone Project	3
Electiv	e credits needed to reach 120 credit minimum for Bachelor of Science degree	5
<b>Total Credits C</b>	ompleted at Grand Canyon University	53

Transfer Credits from the Associate of Applied Science in Nursing Traditional Track – Austin Community College	67 semester credits
Remaining Credits Required at Grand Canyon University	53 semester credits
Total Credit Hours Needed to Complete Registered Nurse to Bachelor of Science in Nursing (RN to BSN) at Grand Canyon University	120 credits

## Associate of Applied Science in Nursing Mobility Track – Bachelor of Science in Health Care Administration

The following table outlines the requirements needed to receive an Associate of Applied Science in Nursing Mobility Track from Austin Community College. Within the table we have identified preferred courses from Austin Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Health Care Administration. The following will be used in evaluating official transcripts.

Austin Community College – Associate of Applied Science in Nursing Mobility Track	Credits	Grand Canyon University – Bachelor of Science in Health Care Administration	Applied Credits
BIOL 2304 – Human Anatomy Lecture	3	BIO-155: Introduction to Anatomy and	
BIOL 2101 – Human Anatomy Lab	1	Physiology	
And		And	8
BIOL 2305 – Human Physiology Lecture	3	BIO-155L: Introduction to Anatomy and	
BIOL 2102 – Human Physiology Lab	1	Physiology Lab	
BIOL 2420 – Microbiology for the Health Sciences	4	General Education: Critical Thinking	4
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
ENGL 1302 – English Composition II	3	ENG-106: English Composition II	3
HPRS 2300 – Pharmacology for Health Professions	3	General Education: Critical Thinking	3
MATH 1314 – College Algebra	3	MAT-134: College Algebra	3
PHIL 1301 – Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and Ethics	3
PSYC 2301 – Introduction to Psychology	3	PSY-100: Psychology in Everyday Life	3
PSYC 2314 – Human Growth and Development	3	General Education: Global Awareness	3
RNSG 1105 – Nursing Skills I	1	Open Elective	1
RNSG 1140 – Nursing Skills for Articulating	1	Open Elective	1
Students			
RNSG 1170 – Nursing Process for Articulating	1	Open Elective	1
Students			
RNSG 1263 – Clinical Nursing Registered Nurse	2	Open Elective	2
Training: Nurse Practice I			
RNSG 1463 - Clinical Nursing Registered Nurse	4	Open Elective	4
Training: Nurse Practice II			
RNSG 1517 – Concepts of Nursing Practice I for	5	Open Elective	5
Articulating Students			
RNSG 1542 – Concepts of Nursing Practice II for	5	Open Elective	5
Articulating Students			
RNSG 2130 – Professional Nursing Review and	1	Open Elective	1
Licensure Preparation			
RNSG 2263 - Clinical Nursing Registered Nurse	2	Open Elective	2
Training: Nurse Practice III			
RNSG 2402 – Concepts of Nursing Practice III for	4	Open Elective	4
Articulating Students			
SPCH 1315 – Public Speaking	3	COM-210: Public Speaking	3
Minimum Number of Credits Required for Associ	ate in App	lied Science in Nursing Mobility Track at	62
Austin Community College	• • • •		50
Total Credits Applied Towards Grand Canyon Un	liversity's	Bachelor of Science in Health Care	56
Administration			

Course #	Bachelor of Science in Health Care Administration	Semester Credits
	General Education	
UNV-103/303	University Foundations	4
CWV-101/301	Christian Worldview	4
	Program Major	·
HLT-205	Health Care Systems and Transcultural Health Care	4
HCA-255	Health Policy and Economic Analysis	4
HCA-240	Health Care Accounting and Billing	4
MAT-274	Probability and Statistics	4
HLT-305	Legal and Ethical Principles in Health Care	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HCA-360	Health Information Technology and Management	4
HCA-450	Quality in Health Care	4
HCA-455	Organizational Behavior and Leadership in Health Care	4
HCA-460	Operations and Risk Management in Health Care	4
HCA-465	Health Care Administration and Management	4
HLT-364	Research and Communication Techniques in Health Care and Science	4
HCA-470	Strategic Planning and Implementation in Health Care	4
HLT-494	Professional Capstone Project	4
Total Credits C	Completed at Grand Canyon University	64

Total Credit Hours Needed to Complete Bachelor of Science in Health Care Administration at Grand Canyon University	120 credits
Remaining Credits Required at Grand Canyon University	64 semester credits
Austin Community College	
Transfer Credits from the Associate of Applied Science in Nursing Mobility Track –	56 semester credits

## Associate of Applied Science in Nursing Traditional Track – Bachelor of Science in Health Care Administration

The following table outlines the requirements needed to receive an Associate of Applied Science in Nursing Traditional Track from Austin Community College. Within the table we have identified preferred courses from Austin Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Health Care Administration. The following will be used in evaluating official transcripts.

Austin Community College – Associate of Applied Science in Nursing Traditional Track	Credits	Grand Canyon University – Bachelor of Science in Health Care Administration	Applied Credits
BIOL 2304 – Human Anatomy Lecture	3	BIO-155: Introduction to Anatomy and	
BIOL 2101 – Human Anatomy Lecture BIOL 2101 – Human Anatomy Lab	1	Physiology	
And	1	And	8
BIOL 2305 – Human Physiology Lecture	2	BIO-155L: Introduction to Anatomy and	0
BIOL 2102 – Human Physiology Lecture BIOL 2102 – Human Physiology Lab	3	Physiology Lab	
	1		4
BIOL 2420 – Microbiology for the Health Sciences	4	General Education: Critical Thinking	4
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
HPRS 2300 – Pharmacology for Health Professions	3	General Education: Critical Thinking	3
MATH 1314 – College Algebra	3	MAT-134: College Algebra	3
PHIL 1301 – Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and	3
		Ethics	
PSYC 2301 – Introduction to Psychology	3	PSY-100: Psychology in Everyday Life	3
PSYC 2314 – Human Growth and Development	3	General Education: Global Awareness	3
RNSG 1105 – Nursing Skills I	1	Open Elective	1
RNSG 1160 – Clinical Nursing Registered Nurse	1	Open Elective	1
Training: Foundations of Nursing			
RNSG 1161 – Clinical Nursing Registered Nurse	1	Open Elective	1
Training I			
RNSG 1247 – Concepts of Clinical Decision-Making	2	Open Elective	2
RNSG 1262 – Clinical Nursing Registered Nurse	2	Open Elective	2
Training: Childbearing/Childrearing Family Clinical			
RNSG 1341 – Common Concepts of Adult Health	3	General Education: Global Awareness	3
RNSG 1360 – Clinical Nursing Registered Nurse	3	Open Elective	3
Training II			
RNSG 1412 – Nursing Care of the Childbearing and	4	General Education: Global Awareness	4
Childbearing Family			
RNSG 1413 – Foundations for Nursing Practice	4	Open Elective	4
RNSG 1443 – Complex Concepts of Adult Health	4	General Education: Global Awareness	4
RNSG 2130 – Professional Nursing Review and	1	Open Elective	1
Licensure Preparation			
RNSG 2160 – Clinical Nursing Registered Nurse	1	Open Elective	1
Training: Mental Health			
RNSG 2213 – Mental Health Nursing	2	Open Elective	2
RNSG 2221 – Management of Client Care	2	Open Elective	2
RNSG 2362 – Clinical Nursing Registered Nurse	3	Open Elective	3
Training IV			
RNSG 2432 – Enhanced Concepts of Adult Health I	4	General Education: Global Awareness	4
SPCH 1311 – Introduction to Speech	3	General Education: Effective Communication	3
Communication			
Minimum Number of Credits Required for Associa	te in Appli	ed Science in Nursing Traditional Track at	71
Austin Community College			
Total Credits Applied Towards Grand Canyon Uni	versity's B	achelor of Science in Health Care	52
Administration			

Course #	Bachelor of Science in Health Care Administration	Semester Credits
	General Education	Creuits
UNV-103/303	University Foundations	4
CWV-101/301	Christian Worldview	4
	Effective Communication	
ENG-106	English Composition II	4
	Program Major	·
HLT-205	Health Care Systems and Transcultural Health Care	4
HCA-255	Health Policy and Economic Analysis	4
HCA-240	Health Care Accounting and Billing	4
MAT-274	Probability and Statistics	4
HLT-305 Legal and Ethical Principles in Health Care		4
HLT-302 Spirituality and Christian Values in Health Care and Wellness		4
HCA-360	Health Information Technology and Management	4
HCA-450	Quality in Health Care	4
HCA-455	Organizational Behavior and Leadership in Health Care	4
HCA-460	Operations and Risk Management in Health Care	4
HCA-465	Health Care Administration and Management	4
HLT-364 Research and Communication Techniques in Health Care and Science		4
HCA-470 Strategic Planning and Implementation in Health Care		4
HLT-494	Professional Capstone Project	4
<b>Total Credits C</b>	ompleted at Grand Canyon University	68
Transfer Credits Austin Commun	from the Associate of Applied Science in Nursing Traditional Track – ity College	52 semester credits

Total Credit Hours Needed to Complete Bachelor of Science in Health Care Administration at Grand Canyon University	120 credits
Remaining Credits Required at Grand Canyon University	68 semester credits
Austin Community College	

## Associate of Applied Science in Health Information Technology – Bachelor of Science in Health Care Administration

The following table outlines the requirements needed to receive an Associate of Applied Science in Health Information Technology from Austin Community College. Within the table we have identified preferred courses from Austin Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Health Care Administration. The following will be used in evaluating official transcripts.

Austin Community College –	Credits	Grand Canyon University –	Applied
Associate of Applied Science in Health		<b>Bachelor of Science in Health Care</b>	Credits
Information Technology		Administration	
BCIS 1305 – Business Computer Applications	3	Open Elective	3
BIOL 2404 – Introduction to Anatomy and	4	BIO-155 & BIO-155L: Introduction to	4
Physiology		Anatomy and Physiology & Lab	
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
HITT 1160 – Clinical-Health Information/Medical	1	Open Elective	1
Records Technology/Technician			
HITT 1213 – Insurance Coding	2	Open Elective	2
HITT 1255 – Health Care Statistics	2	General Education: Critical Thinking	2
HITT 1260 – Clinical-Health Information/Medical	2	Open Elective	2
Records Technology/Technician			
HITT 1301 – Health Data Content and Structure	3	Open Elective	3
HITT 1305 – Medical Terminology	3	Open Elective	3
HITT 1311 – Health Information Systems	3	Open Elective	3
HITT 1341 – Coding and Classification Systems	3	Open Elective	3
HITT 1345 – Health Care Delivery Systems	3	HLT-100: Health Care Roles and Integration	3
		of Patient Care	
HITT 1349 – Pharmacology	3	General Education: Critical Thinking	3
HITT 1353 – Legal and Ethical Aspects of Health	3	General Education: Global Awareness	3
Information			
HITT 2231 – Medical Terminology-Advanced	2	Open Elective	2
HITT 2249 – RHIT Competency Review	2	Open Elective	2
HITT 2335 – Coding and reimbursement	3	Open Elective	3
Methodologies			
HITT 2339 – Health Information Organization and	3	Open Elective	3
Supervision			
HITT 2343 – Quality Assessment and Performance	3	Open Elective	3
Improvement			
HITT 2360 – Clinical-Health Information/Medical	3	Open Elective	3
Records Technology/Technician			
HPRS 2301 – Pathophysiology	3	General Education: Critical Thinking	3
MATH 1332 – College Mathematics	3	General Education: Critical Thinking	3
PHIL 1301 – Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and	3
		Ethics	
PSYC 2301 – Introduction to Psychology	3	PSY-100: Psychology in Everyday Life	3
SPCH 1318 – Interpersonal Communication	3	General Education: Effective Communication	3
Minimum Number of Credits Required for Associa	te in Appli	ed Science in Health Information Technology	69
at Austin Community College	••		
Total Credits Applied Towards Grand Canyon Uni	iversity's B	achelor of Science in Health Care	52
Administration	·		

Course #	Bachelor of Science in Health Care Administration	Semester Credits
	General Education	
UNV-103/303	University Foundations	4
CWV-101/301	Christian Worldview	4
	Effective Communication	
ENG-106	English Composition II	4
	Program Major	
HLT-205	Health Care Systems and Transcultural Health Care	4
HCA-255	Health Policy and Economic Analysis	4
HCA-240	Health Care Accounting and Billing	4
MAT-274	Probability and Statistics	4
HLT-305 Legal and Ethical Principles in Health Care		4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HCA-360	Health Information Technology and Management	4
HCA-450	Quality in Health Care	4
HCA-455	Organizational Behavior and Leadership in Health Care	4
HCA-460	Operations and Risk Management in Health Care	4
HCA-465	Health Care Administration and Management	4
HLT-364	Research and Communication Techniques in Health Care and Science	4
HCA-470 Strategic Planning and Implementation in Health Care		4
HLT-494	Professional Capstone Project	4
Total Credits C	ompleted at Grand Canyon University	68

Total Credit Hours Needed to Complete Bachelor of Science in Health Care Administration at Grand Canyon University	120 credits
Remaining Credits Required at Grand Canyon University	68 semester credits
at Austin Community College	
I fansier Credits from the Associate of Applied Science in Health Information Technology	52 semester credits

## Associate of Applied Science in Diagnostic Cardiac Sonography (Echocardiography) – Bachelor of Science in Health Care Administration

The following table outlines the requirements needed to receive an Associate of Applied Science in Diagnostic Cardiac Sonography (Echocardiography) from Austin Community College. Within the table we have identified preferred courses from Austin Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Health Care Administration. The following will be used in evaluating official transcripts.

Austin Community College –	Credits	Grand Canyon University –	Applied
Associate of Applied Science in Diagnostic		Bachelor of Science in Health Care	Credits
Cardiac Sonography (Echocardiography)		Administration	
BIOL 2304 – Human Anatomy Lecture	3	BIO-155: Introduction to Anatomy and	
BIOL 2101 – Human Anatomy Lab	1	Physiology	
And		And	8
BIOL 2305 – Human Physiology Lecture	3	BIO-155L: Introduction to Anatomy and	
BIOL 2102 – Human Physiology Lab	1	Physiology Lab	
DMSO 1110 – Introduction to Sonography	1	General Education: Critical Thinking	1
DMSO 1191 – Special Topics in Diagnostic Medical	1	General Education: Critical Thinking	1
Sonography Technician			
DMSO 1291 – Special Topics in Diagnostic Medical	2	General Education: Critical Thinking	2
Sonography Technician			_
DMSO 1302 – Basic Ultrasound Physics	3	General Education: Critical Thinking	3
DMSO 1351 – Sonographic Sectional Anatomy	3	General Education: Critical Thinking	3
DSAE 1260 – Clinical-Diagnostic Medical	2	General Education: Critical Thinking	2
Sonography/Sonographer and Ultrasound	2	Scherar Education. Critical Thinking	2
Technician-Echo I			
DSAE 1318 – Songraphic Instrumentation	3	General Education: Critical Thinking	3
DSAE 1415 – Principles of Adult Echocardiography	4	General Education: Critical Thinking	4
DSAE 2337 – Echocardiographic Evaluation of	3	General Education: Critical Thinking	3
	5	General Education: Cruical Thinking	5
Pathology II DSAE 2255 Echocordiography Professionalism	3	Open Elective	2
DSAE 2355 – Echocardiography Professionalism	3	Open Elective	3
and Registry Review	2		2
DSAE 2362 – Clinical-Diagnostic Medical	3	General Education: Critical Thinking	3
Sonography/Sonographer and Ultrasound			
Technician-Echo III	4		
DSAE 2404 – Echocardiographic Evaluation of	4	General Education: Critical Thinking	4
Pathology I			
DSAE 2461 – Clinical-Diagnostic Cardiac	4	General Education: Critical Thinking	4
Sonography/Sonographer and Ultrasound Technician			
II			
DSAE 2463 – Clinical-Diagnostic Medical	4	General Education: Critical Thinking	4
Sonography/Sonographer and Ultrasound			
Technician-Echo IV			
DSVT 1103 – Introduction to Vascular Technology	1	General Education: Critical Thinking	1
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
HPRS 1106 – Essentials of Medical Terminology	1	Open Elective	1
PCM			
HPRS 2301 – Pathophysiology	3	General Education: Critical Thinking	3
MATH 1314 – College Algebra	3	MAT-134: Applications of Algebra	3
PHIL 2306 – Ethics	3	PHI-103: Introduction to Philosophy and	3
		Ethics	
PHYS 1401 – General College Physics I	4	PHY-102: Introduction to Physical Science	4
PSYC 2301 – Introduction to Psychology	3	PSY-100: Psychology in Everyday Life	3
SPCH 1318 – Interpersonal Communication	3	General Education: Effective Communication	3
Minimum Number of Credits Required for Associa	te in Appli	ed Science in Diagnostic Cardiac Sonography	72
(Echocardiography) at Austin Community College		8 - F 7	
Total Credits Applied Towards Grand Canyon Uni		achelor of Science in Health Care	48
Administration			

Course #	Bachelor of Science in Health Care Administration	Semester
	General Education	Credits
UNV-103/303	University Foundations	4
CWV-101/301	Christian Worldview	4
0111101/001	Effective Communication	
ENG-106	English Composition II	4
	Global Awareness, Perspectives, and Ethics	
HIS-221	Themes in U.S. History	4
	Program Major	
HLT-205	Health Care Systems and Transcultural Health Care	4
HCA-255	Health Policy and Economic Analysis	4
HCA-240	Health Care Accounting and Billing	4
MAT-274	4 Probability and Statistics	
HLT-305	Legal and Ethical Principles in Health Care	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HCA-360	Health Information Technology and Management	4
HCA-450	Quality in Health Care	4
HCA-455	Organizational Behavior and Leadership in Health Care	4
HCA-460	Operations and Risk Management in Health Care	4
HCA-465	Health Care Administration and Management	4
HLT-364	Research and Communication Techniques in Health Care and Science	4
HCA-470	Strategic Planning and Implementation in Health Care	4
HLT-494	Professional Capstone Project	4
Total Credits C	ompleted at Grand Canyon University	72

Transfer Credits from the Associate of Applied Science in Diagnostic Cardiac Sonography	48 semester credits
(Echocardiography) at Austin Community College	
Remaining Credits Required at Grand Canyon University	72 semester credits
Total Credit Hours Needed to Complete Bachelor of Science in Health Care Administration at Grand Canyon University	120 credits

#### Associate of Applied Science in Diagnostic Medical Sonography – Bachelor of Science in Health Care Administration

The following table outlines the requirements needed to receive an Associate of Applied Science in Diagnostic Medical Sonography from Austin Community College. Within the table we have identified preferred courses from Austin Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Health Care Administration. The following will be used in evaluating official transcripts.

Austin Community College –	Credits	Grand Canyon University –	Applied
Associate of Applied Science in Diagnostic		Bachelor of Science in Health Care	Credits
Medical Sonography		Administration	
BIOL 2304 – Human Anatomy Lecture	3	BIO-155: Introduction to Anatomy and	
BIOL 2101 – Human Anatomy Lab	1	Physiology	0
And Diol 2005 H Di i la L		And	8
BIOL 2305 – Human Physiology Lecture	3	BIO-155L: Introduction to Anatomy and	
BIOL 2102 – Human Physiology Lab	1	Physiology Lab	
DMSO 1110 – Introduction to Sonography	1	General Education: Critical Thinking	1
DMSO 1191 – Special Topics in Diagnostic Medical Sonography Technician	1	General Education: Critical Thinking	1
DMSO 1260 – Clinical-Diagnostic Medical	2	General Education: Critical Thinking	2
Sonography/Sonographer and Ultrasound	2	General Education. Critical Thinking	2
Technician-Medical Sonography I			
DMSO 1291 – Special Topics in Diagnostic Medical	2	General Education: Critical Thinking	2
Sonography Technician	2	General Education. Critical Thinking	2
DMSO 1302 – Basic Ultrasound Physics	3	General Education: Critical Thinking	3
DMSO 1351 – Sonographic Sectional Anatomy	3	General Education: Critical Thinking	3
DMSO 1441 – Abdominopelvic Sonography	4	General Education: Critical Thinking	4
DMSO 2342 – Sonography of High Risk Obstetrics	3	General Education: Critical Thinking	3
DMSO 2357 – Advanced Ultrasound	3	Open Elective	3
Professionalism and Registry Review		1	
DMSO 2362 – Clinical-Diagnostic Medical	3	General Education: Critical Thinking	3
Sonography/Sonographer and Ultrasound			
Technician-Medical Sonography III			
DMSO 2441 – Sonography of Abdominopelvic	4	General Education: Critical Thinking	4
Pathology			
DMSO 2461 – Clinical-Diagnostic Medical	4	General Education: Critical Thinking	4
Sonography/Sonographer and Ultrasound Technician		_	
П			
DMSO 2463 – Clinical-Diagnostic Medical	4	General Education: Critical Thinking	4
Sonography/Sonographer and Ultrasound			
Technician-Medical Sonography IV			
DSAE 1318 – Songraphic Instrumentation	3	General Education: Critical Thinking	3
DSVT 1103 – Introduction to Vascular Technology	1	General Education: Critical Thinking	1
ENGL 1301 – English Composition I	3	ENG-105: English Composition I	3
HPRS 1106 – Essentials of Medical Terminology	1	Open Elective	1
PCM			
HPRS 2301 – Pathophysiology	3	General Education: Critical Thinking	3
MATH 1314 – College Algebra	3	MAT-134: Applications of Algebra	3
PHIL 2306 – Ethics	3	PHI-103: Introduction to Philosophy and	3
		Ethics	
PHYS 1401 – General College Physics I	4	PHY-102: Introduction to Physical Science	4
PSYC 2301 – Introduction to Psychology	3	PSY-100: Psychology in Everyday Life	3
SPCH 1318 – Interpersonal Communication	3	General Education: Effective Communication	3
Minimum Number of Credits Required for Associa	te in Appli	ed Science in Diagnostic Medical Sonography	72
at Austin Community College			
Total Credits Applied Towards Grand Canyon Uni	versity's B	achelor of Science in Health Care	48
Administration			

Course #	Bachelor of Science in Health Care Administration	Semester
	General Education	Credits
UNV-103/303	University Foundations	4
CWV-101/301	Christian Worldview	4
Cwv-101/301	Effective Communication	4
ENG-106	English Composition II	4
LING-100	Global Awareness, Perspectives, and Ethics	<b>T</b>
HIS-221	Themes in U.S. History	4
	Program Major	
HLT-205	Health Care Systems and Transcultural Health Care	4
HCA-255	Health Policy and Economic Analysis	4
HCA-240	Health Care Accounting and Billing	4
MAT-274	Probability and Statistics	4
HLT-305	Legal and Ethical Principles in Health Care	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HCA-360	Health Information Technology and Management	4
HCA-450	Quality in Health Care	4
HCA-455	Organizational Behavior and Leadership in Health Care	4
HCA-460	Operations and Risk Management in Health Care	4
HCA-465	Health Care Administration and Management	4
HLT-364	Research and Communication Techniques in Health Care and Science	4
HCA-470	Strategic Planning and Implementation in Health Care	4
HLT-494	Professional Capstone Project	4
Total Credits C	ompleted at Grand Canyon University	72

Transfer Credits from the Associate of Applied Science in Diagnostic Medical Sonography at Austin Community College	48 semester credits
Remaining Credits Required at Grand Canyon University	72 semester credits
Total Credit Hours Needed to Complete Bachelor of Science in Health Care Administration at Grand Canyon University	120 credits