

Appendix A: Articulated Associate Degrees  
between  
Mohave Community College and Grand Canyon University

The following table is the list of Articulated Associate Degrees between Mohave 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.

Mohave Community College Degree	Grand Canyon University Degree
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Accounting</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Accounting</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Business and Entrepreneurship</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Applied Management</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Chemical Dependency Studies</li> <li>• Associate of Arts in Social and Behavioral Science</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Psychology</li> <li>• Bachelor of Science in Counseling with an Emphasis in Addiction, Chemical, Dependency, and Substance Abuse</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Computer Graphics and Web Design</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Arts in Digital Design with an Emphasis in Web Design (<i>Main Campus Only</i>)</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Dental Hygiene</li> <li>• Associate of Applied Science in Medical Assisting</li> <li>• Associate of Applied Science in Paramedic Emphasis</li> <li>• Associate of Applied Science in Physical Therapist Assistant</li> <li>• Associate of Applied Science in Radiologic Technology</li> <li>• Associate of Applied Science in Surgical Technology</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Health Sciences: Professional Development and Advanced Patient Care</li> </ul> <p>(Upon entrance to the program students must meet one of the following criteria)</p> <ol style="list-style-type: none"> <li>1. Submit a state, local, or national credential/certificate/license issued by a sanctioned licensure/credentialing body, certifying that they are approved to practice as one of the allied health professionals as outlined in the University Policy Handbook.</li> </ol> <p><b>OR</b></p> <ol style="list-style-type: none"> <li>2. Possess an Associate degree from an accredited, GCU-approved college, university, or program that prepares students to acquire the necessary state, local, or national credentials required of allied health professionals involved in direct patient care.</li> </ol> <ul style="list-style-type: none"> <li>• Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy(<i>Main Campus Only</i>)</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Fire Science</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Public Safety and Emergency Management</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Nursing – Accelerated Nursing for Paramedics</li> <li>• Associate of Applied Science in Nursing – LPN to RN Track</li> <li>• Associate of Applied Science in Nursing – Registered Nursing – RN</li> </ul>	<ul style="list-style-type: none"> <li>• Registered Nurse to Bachelor of Science in Nursing (RN-BSN)</li> </ul> <p>Transfer students must possess a current, unencumbered, unrestricted license as a registered nurse in the state where they are employed as an RN.</p>
<ul style="list-style-type: none"> <li>• Associate of Applied Science in Paralegal</li> <li>• Associate of Arts in Administration of Justice</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Justice Studies</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Arts in Education – Elementary and Middle School Teacher</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL)</li> <li>• Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL)</li> </ul>

Mohave Community College Degree	Grand Canyon University Degree
<ul style="list-style-type: none"> <li>• Associate of Arts in Education – Elementary and Middle School Teacher</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL)</li> <li>• Bachelor of Elementary Education (Emphasis in Science) (IP/TL)</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Arts in Education – Elementary Teacher, Emphasis in Early Childhood</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Early Childhood Education (IP/TL)</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Arts in Education - Secondary Teacher Education</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (<i>Main Campus Only</i>)</li> <li>• Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL)</li> <li>• Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (<i>Main Campus Only</i>)</li> <li>• Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL)</li> <li>• Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL)</li> <li>• Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (<i>Main Campus Only</i>)</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Arts in English</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Arts in English Literature</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Arts in History</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Arts in History</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Arts in Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Sociology</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Business in Business Administration</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Business Administration</li> <li>• Bachelor of Science in Business Administration with an Emphasis in Business Intelligence</li> <li>• Bachelor of Science in Business Management</li> <li>• Bachelor of Science in Entrepreneurial Studies</li> <li>• Bachelor of Science in Finance and Economics</li> <li>• Bachelor of Science in Marketing</li> <li>• Bachelor of Science in Sports Management</li> </ul>
<ul style="list-style-type: none"> <li>• Associate of Science in Life Science</li> <li>• Associate of Science in Science</li> </ul>	<ul style="list-style-type: none"> <li>• Bachelor of Science in Athletic Training (<i>Main Campus Only</i>)</li> <li>• Bachelor of Science in Biology with an Emphasis in Pre-Medicine (<i>Main Campus Only</i>)</li> <li>• Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (<i>Main Campus Only</i>)</li> <li>• Bachelor of Science in Biology with an Emphasis in Pre-Physician Assistant (<i>Main Campus Only</i>)</li> <li>• Bachelor of Science in Forensic Science (<i>Main Campus Only</i>)</li> </ul>

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

The following table is the assessment of the courses between Mohave 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.

<b>Mohave Community College Course Number</b>	<b>Mohave Community College Credits</b>	<b>GCU Course Equivalency</b>	<b>GCU Applied Semester Credits</b>
ACC 120 – Using QuickBooks	2	General Elective	2
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
ACC 135- Accounting Systems and Procedures	3	General Education: Critical Thinking	3
ACC 139 – Income Tax Accounting	3	General Education: Critical Thinking	3
ACC 143 – Payroll Procedures	3	General Education: Critical Thinking	3
ACC 155 – Cost Accounting	3	ACC-360: Cost Accounting	3
ACC 225 – Intermediate Accounting I	3	ACC-370: Intermediate Accounting I	3
ACC 230 – Intermediate Accounting II	3	ACC-371: Intermediate Accounting II	3
ACC 250 – Non-Profit and Government Accounting	3	General Education: Critical Thinking	3
AJS 101 – Intro to Administration of Justice	3	JUS-104: Introduction to Justice Studies	3
AJS 109 – Substantive Criminal Law	3	JUS-250: Critical Issues in Criminal Justice	3
AJS 212 – Juvenile Justice Procedures	3	JUS-452: Juvenile Delinquency and Justice	3
AJS 225 – Criminology	3	JUS-110: Crime and Criminology	3
AJS 230 – The Police Function	3	JUS-320: The Police Function	3
AJS 240 – The Correction Function	3	JUS-330: The Correctional Function	3
AJS 245 - Ethics in Criminal Justice	3	JUS-435: Criminal Procedure	3
AJS 260 – Procedural Criminal Law	3	JUS-230: Fundamentals of Criminal Law	3
AJS 270 – Community Policing	3	General Education: Global Awareness, Perspectives, and Ethics	3
AJS 275 – Criminal Investigation	3	General Education: Global Awareness, Perspectives, and Ethics	3
ANT 102 - Cultural Anthropology	3	SOC-315: Cultural Anthropology	3
ART 130 - World Art History I	3	General Education: Global Awareness, Perspectives, and Ethics	3
ART 230 - World Art History II	3	General Education: Global Awareness, Perspectives, and Ethics	3
ASL 101 - American Sign Language I	4	General Education: Effective Communication	4
AST 101 - Introductory Astronomy	4	PHY-104: Earth and Space Science	4
BIO 100 - Biology Concepts	4	BIO-100/L: Biology Concepts (Lecture and Lab)	4
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
BIO 290 – Field Biology I	1	General Education: Critical Thinking	1

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Mohave Community College Course Number	Mohave Community College Credits	GCU Course Equivalency	GCU Applied Semester Credits
BIO 291 – Field Biology II	1	General Education: Critical Thinking	1
BUE 101 – Introduction to Business and Entrepreneurship	3	General Elective	3
BUE 102 – Human Behavior in the Workplace	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUE 105 - Business English	3	General Education: Effective Communication	3
BUE 110 - Business Math	3	General Education: Critical Thinking	3
BUE 120 – Managing and Supervising Techniques	3	MGT-240: Introduction to Management	3
BUE 130 – Financial Management for Entrepreneurs	3	General Education: Critical Thinking	3
BUE 175 - Business Ethics (3 credits) <b>AND</b> BUS 202 – Legal Environment of Business (3 credits)	6	BUS-340: Ethical and Legal Issues in Business	6
BUE 250 – Entrepreneurial Management	3	General Elective	3
BUE 260 – Global Management	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUE 275 – Effective Leadership for Entrepreneurs	3	General Elective	3
BUE 280 – Business Internship	3	General Elective	3
BUS 161 – Marketing	3	MKT-245: Principles of Marketing	3
BUS 162 – Retailing and Customer Service	3	General Elective	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
BUS 247 – Human Resource Management	3	MGT-434: Human Resources	3
CHD 100 – Foundations of Chemical Dependency	3	PCN-100: Foundations of Addiction and Substance Use Disorders	3
CHD 102 – Communication Skills in Chemical Dependency	3	General Elective	3
CHD 110 – Biological Systems Pharmacology of the Chemically Dependent	3	PCN-150: Psychopharmacology in Treatment of Addiction and Substance Use Disorders	3
CHD 125 – Ethics in Substance Abuse Counseling	3	General Elective	3
CHD 150 – Principles of Self-Help Groups	2	General Elective	2
CHD 161 – Beginning Interviewing and Documentation Skills	3	General Education: Effective Communication	3
CHD 165 – Theory and Techniques in the Treatment of the Chemically Dependent	2	General Elective	2
CHD 220 – Family Dynamics and Chemically Dependent	3	PCN-275: Family Dynamics and Community Education in the Treatment of Addiction and Substance Use Disorders	3
CHD 226 – Counseling Multicultural and Diverse Populations	3	PCN-158: Multicultural Counseling in a Diverse Society	3
CHD 236 – Recovery and Relapse of the Chemically Dependent	2	General Elective	2

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Mohave Community College Course Number	Mohave Community College Credits	GCU Course Equivalency	GCU Applied Semester Credits
CHD 246 – Co-Occurring Disorders	3	PCN-153: Co-Occurring Disorders and HIV/AIDS	3
CHD 250 – Group Intervention with the Chemically Dependent	3	PCN-162: Group Interventions and Community Resources for Addiction and Substance Use Disorders	3
CHD 270 – Clinical Strategies in Substance Abuse Treatment	3	General Elective	3
CHM 130 - Fundamental Chemistry	4	General Education: Critical Thinking	4
CHM 140 – Fundamental Organic and Biochemistry	4	CHM-101/L: Introduction to General, Organic, and Biochemistry (Lecture and Lab)	4
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
CIS 120 – Introduction to Programming	3	General Elective	3
CIS 131 - Microsoft Office	3	General Elective	3
CIS 135 – Microsoft Access	3	General Elective	3
CIS 136 – Microsoft Excel	3	General Elective	3
CIS 138 – Microsoft Word	3	General Elective	3
CIS 140 – InDesign Desktop Publishing	3	General Elective	3
CIS 143 – Web Page Design I	3	General Elective	3
CIS 145 – Photoshop I	3	General Elective	3
CIS 153 – Networking Essentials	3	General Elective	3
CIS 241 – E-Commerce Technology	3	General Elective	3
CIS 243 – Web Page Design II	3	General Elective	3
CIS 245 – Photoshop II	3	General Elective	3
CIS 270 – Systems Analysis and Design	3	General Elective	3
CIS 280 – CIS Internship	3	General Elective	3
COM 100 – Introduction to Communication	3	General Education: Effective Communication	3
COM 121 - Interpersonal Communications	3	General Education: Effective Communication	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
DEH 100 – Current Issues and Ethics in Dental	1	General Elective	1
DEH 101 – Pre-Clinical Dental Hygiene	5	General Elective	5
DEH 102 – Clinic I	6	General Elective	6
DEH 106 – Dental Radiography	3	General Elective	3
DEH 110 – Research Strategies in Dental Hygiene	1	General Elective	1
DEH 112 – Periodontology I	2	General Elective	2
DEH 117 – Applied Pharmacology	3	General Elective	3
DEH 118 – Anesthesiology	3	General Elective	3
DEH 121 – Dental Anatomy	3	General Elective	3
DEH 122 – Head and Head Anatomy	2	General Elective	2
DEH 201 – Clinic II	5	General Elective	5
DEH 202 – Clinic III	9	General Elective	9
DEH 203 – Practice Management	9	General Elective	9

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Mohave Community College Course Number	Mohave Community College Credits	GCU Course Equivalency	GCU Applied Semester Credits
DEH 208 – Dental Materials	2	General Elective	2
DEH 212 – Periodontology II	2	General Elective	2
DEH 223 – General and Oral Pathology	3	General Elective	3
DEH 236 – Nutrition in Dental Hygiene	2	General Elective	2
DEH 243 – Community Dental Health	3	General Elective	3
ECE 271 – Curriculum and Experience in Early Childhood Education	3	General Elective	3
ECE 272 – Classroom Management	3	General Elective	3
ECE 273 – Play Education	3	General Education: Global Awareness, Perspectives, and Ethics	3
EDU 200 – Children’s Literature	3	ECH-430: Early Childhood Literature	3
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
EDU 240 – Augmented Provisional Structured English Immersion	3	ESL-223N: SEI English Language Teaching: Foundations and Methodologies	3
EDU 270 – Classroom Management	3	General Elective	3
EMS 222 – Emergency Medical Technician	8	General Elective	8
EMS 240 – Paramedic I	6	General Elective	6
EMS 241 – Paramedic II	6	General Elective	6
EMS 242 – Paramedic III	6	General Elective	6
EMS 243 – Paramedic IV	6	General Elective	6
EMS 244 – Paramedic V	8	General Elective	8
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
ENG 136 – Technical Professional Writing	3	General Education: Effective Communication	3
ENG 137 - Introduction to Literature	3	ENG-250: Analysis of World Literature	3
ENG 138 – Creative Writing I	3	General Education: Effective Communication	3
ENG 233 - English Literature I	3	ENG-260: English Literature I	3
ENG 234 - English Literature II	3	ENG-270: English Literature II	3
ENG 235 - American Literature I	3	ENG-350: American Literature I	3
ENG 236 - American Literature II	3	ENG-353: American Literature II	3
ENG 238 – Writing Fiction	3	General Education: Effective Communication	3
ENV 101 - Environmental Science	4	BIO-220: Environmental Science	4
FSC 105 – Principles of Emergency Services	3	EMM-300: History and Development of Emergency Management	3
FSC 110 – Fire Fighter Academy	10	General Elective	10
FSC 120 – Fire Behavior and Combustion	3	General Elective	3
FSC 133 – Fundamentals of Fire Prevention	3	General Elective	3
FSC 135 – Fire Apparatus/Hydraulics/Driver Operator	4	General Elective	4
FSC 220 – Occupational Safety and Health for the Fire Service	3	General Elective	3
FSC 221 – Fire Administration I	3	General Elective	3
FSC 222 – Fire Protection Systems	3	General Elective	3
FSC 223 – Legal Aspects of the Fire Service	3	General Elective	3
FSC 233 – Building Construction for Fire Protection	3	General Elective	3
FSC 235 – Fire Strategy and Tactics	3	General Elective	3
FSC 242 – Fire Investigation I	3	General Elective	3
GHY 212 - Introduction to Meteorology	4	General Education: Critical Thinking	4

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Mohave Community College Course Number	Mohave Community College Credits	GCU Course Equivalency	GCU Applied Semester Credits
GHY 213 – Introduction to Climate Studies	4	General Education: Critical Thinking	4
GHY 240 - World Regional Geography	3	GEO-234: World Geography	3
GLG 101 - Physical Geology	4	General Education: Critical Thinking	4
GLG 102 - Historical Geology	4	General Education: Critical Thinking	4
GLG 110 - Environmental Geology/Natural Disasters	4	General Education: Critical Thinking	4
GLG 140 - Introduction to Oceanography	4	General Education: Critical Thinking	4
HES 113 – Medical Terminology	3	General Elective	3
HES 128 – Pharmacology: Allied Health Occupations	3	BIO-316V: Pharmacology for Health Care Professionals	3
HIS 131 - History of the U.S. I (3 credits) <b>AND</b> HIS 132 - History of the U.S. II (3 credits)	6	HIS-221: Themes in United States History	6
HIS 135 - Western Civilization I (3 credits) <b>AND</b> HIS 136 - Western Civilization II (3 credits)	6	HIS-109: World Civilization	6
HIS 137 - Twentieth Century World History	3	HIS-331: 20 <sup>th</sup> Century World	3
HIS 234 - History of Indians of North America	3	General Education: Global Awareness, Perspectives, and Ethics	3
HIS 274 – History of Mexico	3	General Education: Global Awareness, Perspectives, and Ethics	3
HIS 281 - Latin American History	3	General Education: Global Awareness, Perspectives, and Ethics	3
HUM 150 - Introduction to the Humanities I	3	General Education: Global Awareness, Perspectives, and Ethics	3
HUM 151 - Introduction to the Humanities II	3	General Education: Global Awareness, Perspectives, and Ethics	3
HUM 250 - Introduction to Cinema	3	General Education: Global Awareness, Perspectives, and Ethics	3
MAT 121 – Intermediate Algebra	4	MAT-134: Applications of Algebra	4
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
MAT 151 - College Algebra	4	MAT-134: Applications of Algebra	4
MAT 160 – Math for Elementary Teachers I	3	MAT-150: Mathematics for Elementary Teachers I	3
MAT 161 – Math for Elementary Teachers II	3	MAT-151: Mathematics for Elementary Teachers II	3
MAT 181 – Plane Trigonometry	3	General Education: Critical Thinking	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3
MAT 211 – Introductory Statistics	3	MAT-274: Probability and Statistics	3
MAT 212 - Brief Calculus	3	General Education: Critical Thinking	3
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
MAT 231 – Analytic Geometry and Calculus II	4	MAT-353: Calculus and Analytic Geometry II	4
MEA 100 - Medical Law and Ethics	3	HLT-305: Legal and Ethical Principles in Health Care	3
MEA 110 – Administrative Medical Assisting	3	General Elective	3
MEA 116 – Electronic Medical Records	3	General Elective	3
MEA 130 – Medical Coding I-ICD-10-CM	3	General Elective	3
MEA 131 – Medical Coding II-CPT/HCPCS	3	General Elective	3
MEA 141 – Medical Billing	3	General Elective	3
MEA 150 – Clinical I	3	General Elective	3
MEA 235 – Clinical II	3	General Elective	3

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Mohave Community College Course Number	Mohave Community College Credits	GCU Course Equivalency	GCU Applied Semester Credits
MEA 255 – Clinical III	3	General Elective	3
MEA 258 – Medical Assisting Externship	4	General Elective	4
MUS 101 - Appreciation and Literature of Music	3	MUS-210: Music Appreciation	3
NUR 121 – Nursing I	8	General Elective	8
NUR 122 – Nursing II	8	General Elective	8
NUR 137 – Articulation to Healing Community	3	General Elective	3
NUR 150 – Transition to Nursing I	3	General Elective	3
NUR 175 – Transition to Nursing II	9	General Elective	9
NUR 221 – Nursing III	8	General Elective	8
NUR 222 – Nursing IV	8	General Elective	8
NUR 225 – Transition to Nursing III	1	General Elective	1
NUR 227 – Pharmacology for Nursing	3	General Elective	3
NUR 228 – Pharmacology for Nursing Specialties: Mental Health, Pediatrics, and Obstetrical	1	General Elective	1
NUR 229 – Advanced Pharmacology for Nursing	1	General Elective	1
NUR 275 – Transitioning to Nursing IV	2	General Elective	2
NUT 203 – Human Nutrition in Health and Disease	3	BIO-319: Applied Nutrition	3
PAR 101 – Legal Research and Writing I	3	General Education: Effective Communication	3
PAR 103 – Legal Ethics for Paralegals	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 104 – Civil Law and Litigation	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 105 – Contract Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 106 – Criminal Law and Procedure	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 107 – Tort Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 108 – Property Law and Real Estate Transactions	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 201 – Legal Research and Writing II	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 202 – Wills, Trusts, and Estates	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 203 – Family Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 204 – Corporation Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 205 – Bankruptcy	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 206 – Paralegal Practicum	3	General Education: Global Awareness, Perspectives, and Ethics	3
PHI 101 - Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and Ethics	3
PHI 151 - Ethics	3	PHI-305: Ethical Thinking in the Liberal Arts	3
PHI 205 - Comparative World Religions	3	INT-244: World Religions	3
PHY 107 - Conceptual Physics	4	General Education: Critical Thinking	4

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Mohave Community College Course Number	Mohave Community College Credits	GCU Course Equivalency	GCU Applied Semester Credits
PHY 111 - General Physics I	4	PHY-111/L: General Physics I (Lecture and Lab)	4
PHY 112 - General Physics II	4	PHY-112/L: General Physics II (Lecture and Lab)	4
PHY 115 - University Physics I	5	General Education: Critical Thinking	5
PHY 116 - University Physics II	5	General Education: Critical Thinking	5
POS 100 – Arizona Constitution and Government	1	General Elective	1
POS 120 - American National Government (3 credits) <b>AND</b> POS 227 – United States Constitution (1 credit)	4	POS-301: Arizona and Federal Government	4
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
PSY 135 – Human Sexuality	3	PSY-225: Human Sexuality	3
PSY 234 – Social Psychology	3	PSY-369: Social Psychology	3
PSY 240 – Child Growth and Development	3	PSY-354: Child Psychology	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
PSY 260 – Introduction to Personality	3	PSY-255: Personality Psychology	3
PSY 270 – Abnormal Psychology	3	PSY-470: Abnormal Psychology	3
PTA 101 – Survey of Physical Therapy	3	General Elective	3
PTA 103 – Kinesiology	4	EXS-335/L: Kinesiology (Lecture and Lab)	4
PTA 200 – Patient Mobility Techniques	4	General Elective	4
PTA 202 – Physical Therapy Modalities	5	General Elective	5
PTA 203 – Clinical Pathology	3	General Elective	3
PTA 205 – Communication in Physical Therapy	2	General Education: Effective Communication	2
PTA 206 – Clinical Practicum I	4	General Elective	4
PTA 208 – Rehabilitation of Special Populations	5	General Elective	5
PTA 210 – Orthopedic Physical Therapy	4	General Elective	4
PTA 214 – Electromodalities	3	General Elective	3
PTA 215 – Wound Care for the PTA	1	General Elective	1
PTA 217 – Clinical Neurology	2	General Elective	2
PTA 230 – Physical Therapy Seminar	3	General Elective	3
PTA 280 – Clinical Practicum II	6	General Elective	6
PTA 290 – Clinical Practicum III	6	General Elective	6
RAD 100 – Fundamentals of Radiologic Science	2	General Elective	2
RAD 110 – Radiographic Positioning I	4	General Elective	4
RAD 120 – Radiographic Exposure Technique I	4	General Elective	4
RAD 130 – Patient Care in Radiologic Sciences	2	General Elective	2
RAD 140 – Radiographic Positioning II	4	General Elective	4
RAD 150 – Radiographic Exposure Technique II	4	General Elective	4
RAD 160 – Radiographic Clinical Education I	4	General Elective	4
RAD 170 – Radiation Physics and Equipment	3	General Elective	3
RAD 185 – Radiography Clinical II	3	General Elective	3
RAD 190 – Radiobiology and Radiation Protection	3	General Elective	3

Appendix B: Course-by-Course Transfer Guide

<b>Mohave Community College Course Number</b>	<b>Mohave Community College Colleges Credits</b>	<b>GCU Course Equivalency</b>	<b>GCU Applied Semester Credits</b>
RAD 200 – Radiography Clinical Education III	5	General Elective	5
RAD 230 – Radiographic Pharmacology	2	General Elective	2
RAD 240 – Radiographic Clinical Education IV	7	General Elective	7
RAD 250 – Radiographic Pathology	2	General Elective	2
RAD 260 – Radiographic Advanced Imaging Systems	3	General Elective	3
RAD 270 – Radiographic Registry Review	3	General Elective	3
RAD 280 – Radiography Clinical Education V	2	General Elective	2
SGT 121 – Orientation and Introduction to Surgery	2	General Elective	2
SGT 122 – Surgical Techniques	4	General Elective	4
SGT 123 – Pharmacology for Surgical Technology	3	General Elective	3
SGT 221 – Surgical Concepts	2	General Elective	2
SGT 222 – Surgical Procedures	6	General Elective	6
SGT 223 – Introduction to the Operating Room	2	General Elective	2
SGT 224 – Surgical Complications	4	General Elective	4
SGT 225 – Surgical Technology Externship I	7	General Elective	7
SGT 226 – Surgical Technology Externship II	7	General Elective	7
SOC 131 - Introduction to Sociology	3	SOC-102: Principles of Sociology	3
SOC 132 – Social Problems in Modern Society	3	SOC-220: Social Problems	3
SOC 133 – Sociology of Deviant Behavior	3	General Education: Global Awareness, Perspectives, and Ethics	3
SOC 136 - Marriage and Family	3	SOC-320: Marriage and Family	3
SOC 140 - Race and Ethnic Relations	3	SOC-415: American Minority Peoples	3
SPA 101 - Elementary Spanish I	4	SPA-104: Elementary Spanish I	4
WST 101 – Introduction to Women’s Studies	3	General Education: Global Awareness, Perspectives, and Ethics	3

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Accounting – Bachelor of Science in Accounting**

The following table outlines the requirements needed to receive an Associate of Applied Science in Accounting from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Accounting. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Accounting	Credits	Grand Canyon University – Bachelor of Science in Accounting	GCU Applied Semester Credits
<b>General Education Requirements (15 credits)</b>			
BUE 110 - Business Math	3	General Education: Critical Thinking	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics	3	General Education: Critical Thinking <b>OR</b> General Education: Global Awareness, Perspectives, and Ethics	3
CIS 131 - Microsoft Office	3	General Elective	3
BUE 105 - Business English <b>OR</b> ENG 101 - English Composition I	3	General Education: Effective Communication <b>OR</b> ENG-105: English Composition I	3
<b>Program Requirements (33 credits)</b>			
ACC 120 – Using QuickBooks	2	General Elective	2
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
ACC 135- Accounting Systems and Procedures	3	General Education: Critical Thinking	3
ACC 139 – Income Tax Accounting	3	General Education: Critical Thinking	3
ACC 143 – Payroll Procedures	3	General Education: Critical Thinking	3
ACC 155 – Cost Accounting	3	ACC-360: Cost Accounting	3
ACC 225 – Intermediate Accounting I	3	ACC-370: Intermediate Accounting I	3
ACC 230 – Intermediate Accounting II	3	ACC-371: Intermediate Accounting II	3
ACC 250 – Non-Profit and Government Accounting	3	General Education: Critical Thinking	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
BUE 101 – Introduction to Business and Entrepreneurship	3	General Elective	3
BUE 130 – Financial Management for Entrepreneurs	3	General Education: Critical Thinking	3
BUS 202 – Legal Environment of Business	3	General Education	3
CIS 135 – Microsoft Access	3	General Elective	3
CIS 136 – Microsoft Excel	3	General Elective	3
<b>Minimum Number of Credits Required for A.A.S. in Accounting at Mohave Community College</b>			<b>63</b>
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Accounting</b>			<b>63</b>

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Accounting program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Accounting</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (44 credits)</b>		
MKT-245	Principles of Marketing	4
ECN-220	Introduction to Economics	4
BUS-340	Ethical and Legal Issues in Business	4
MGT-420	Organizational Behavior and Management	4
BUS-352	Business Statistics	4
FIN-350	Fundamentals of Business Finance	4
ACC-460	Taxation	4
ACC-485	Advanced Accounting	4
MGT-455	Production / Operations Management	4
ACC-491	Auditing	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	1
<b>Total Credits Completed at Grand Canyon University</b>		<b>57</b>
Transfer Credits from the Associate of Applied Science in Accounting – Mohave Community College		63 semester credits
Remaining Credits Required at Grand Canyon University		57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Accounting at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Business and Entrepreneurship – Bachelor of Science in Applied Management**

The following table outlines the requirements needed to receive an Associate of Applied Science in Business and Entrepreneurship from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Applied Management. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Business and Entrepreneurship	Credits	Grand Canyon University – Bachelor of Science in Applied Management	GCU Applied Semester Credits
<b>General Education Requirement (15 credits)</b>			
BUE 110 - Business Math	3	General Education: Critical Thinking	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics <b>AND</b> BUS 207 - Macroeconomics	6	ECN-220: Introduction to Economics	6
CIS 131 - Microsoft Office	3	General Elective	3
BUE 105 - Business English <b>OR</b> ENG 101 - English Composition I	3	General Education: Effective Communication <b>OR</b> ENG-105: English Composition I	3
<b>Program Requirement (49 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
ACC 143 – Payroll Procedures	3	General Education: Critical Thinking	3
BUE 101 – Introduction to Business and Entrepreneurship	3	General Elective	3
BUE 102 – Human Behavior in the Workplace	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUE 120 – Managing and Supervising Techniques	3	MGT-240: Introduction to Management	3
BUE 130 – Financial Management for Entrepreneurs	3	General Education: Critical Thinking	3
BUE 175 - Business Ethics <b>AND</b> BUS 202 – Legal Environment of Business	6	BUS-340: Ethical and Legal Issues in Business	6
BUE 250 – Entrepreneurial Management	3	General Elective	3
BUE 260 – Global Management	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUE 275 – Effective Leadership for Entrepreneurs <b>OR</b> BUE 280 – Business Internship	3	General Elective	3
BUS 161 – Marketing	3	MKT-245: Principles of Marketing	3
BUS 162 – Retailing and Customer Service	3	General Education	3
BUS 247 – Human Resource Management	3	MGT-434: Human Resources	3
CIS 136 – Microsoft Excel	3	General Elective	3
<b>Minimum Number of Credits Required for A.A.S. in Business and Entrepreneurship at Mohave Community College</b>			64
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Applied Management</b>			64

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Applied Management program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Applied Management</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
PSC-410	Servant Leadership	4
MGT-420	Organizational Behavior and Management	4
AMP-434	Human Resources	4
AMP-415	Financial Decision Making	4
AMP-425	Marketing Environment	4
ENT-435	Intrapreneurship and Innovation	4
AMP-492	Organizational Change and Development	4
PSC-450	Project Management	4
PSC-495	Action Research Project	4
	Elective credits if needed to reach 120 credit minimum for BS degree	8
<b>Total Credits Completed at Grand Canyon University</b>		<b>56</b>
Transfer Credits from the Associate of Applied Science in Business and Entrepreneurship – Mohave Community College		64 semester credits
Remaining Credits Required at Grand Canyon University		56 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Applied Management at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Chemical Dependency Studies – Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse**

The following table outlines the requirements needed to receive an Associate of Applied Science in Chemical Dependency Studies from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Chemical Dependency Studies	Credits	Grand Canyon University – Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse	GCU Applied Semester Credits
<b>General Education Core Requirement – Communication (6 credits) – Select two courses from the following:</b>			
COM 121 - Interpersonal Communications	3	General Education: Effective Communication	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – Critical Thinking and Reasoning (3-5 credits) – Select two courses from the following:</b>			
Any 100-level or above math, technical math, integrated or vocational math	3-4	General Education: Critical Thinking	3-4
Any 100-level or above laboratory science course	3-5	General Education: Critical Thinking	3-5
PHI 151 - Ethics	3	PHI-305: Ethical Thinking in the Liberal Arts	3
<b>General Education Core Requirement – Global Awareness (3 credits)</b>			
SOC 131 - Introduction to Sociology	3	SOC-102: Principles of Sociology	3
<b>General Education Core Requirement – Technology (3 credits) – Select one course from the following:</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
CIS 131 - Microsoft Office Suite	3	General Elective	3
<b>Program Requirements (46 credits)</b>			
CHD 100 – Foundations of Chemical Dependency	3	PCN-100: Foundations of Addiction and Substance Use Disorders	3
CHD 102 – Communication Skills in Chemical Dependency	3	General Elective	3
CHD 110 – Biological Systems Pharmacology of the Chemically Dependent	3	PCN-150: Psychopharmacology in Treatment of Addiction and Substance Use Disorders	3
CHD 125 – Ethics in Substance Abuse Counseling	3	General Elective	3
CHD 150 – Principles of Self-Help Groups	2	General Elective	2
CHD 161 – Beginning Interviewing and Documentation Skills	3	General Education: Effective Communication	3
CHD 220 – Family Dynamics and Chemically Dependent	3	PCN-275: Family Dynamics and Community Education in the Treatment of Addiction and Substance Use Disorders	3
CHD 226 – Counseling Multicultural and Diverse Populations	3	PCN-158: Multicultural Counseling in a Diverse Society	3
CHD 236 – Recovery and Relapse of the Chemically Dependent	2	General Elective	2
CHD 246 – Co-Occurring Disorders	3	PCN-153: Co-Occurring Disorders and HIV/AIDS	3
CHD 250 – Group Intervention with the Chemically Dependent	3	PCN-162: Group Interventions and Community Resources for Addiction and Substance Use Disorders	3

<b>Mohave Community College – Associate of Applied Science in Chemical Dependency Studies</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse</b>	<b>GCU Applied Semester Credits</b>
CHD 270 – Clinical Strategies in Substance Abuse Treatment	3	General Elective	3
NUT 203 – Human Nutrition in Health and Disease	3	BIO-319: Applied Nutrition	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
PSY 135 – Human Sexuality	3	PSY-225: Human Sexuality	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
<b>Minimum Number of Credits Required for A.A.S. in Chemical Dependency Studies at Mohave Community College</b>			61-63
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse</b>			61-63

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (44 credits)</b>		
PCN-107	Introduction to Counseling Theories	4
PCN-255	Case Management and Crisis Intervention Skills for Addiction and Substance Use Disorders	4
PCN-265	Relapse Prevention, Community Resources, and Community Education in Treatment of Addictions and Substance Abuse Disorders	4
PCN-360	Domestic Violence and Child and Elder Abuse in Families with Addiction and Substance Use Disorders	4
PCN-370	Psychopathology and Advanced Treatment Issues for Special Populations with Addiction and Substance Use Disorders	4
PCN-373	Spirituality and Addiction	4
PCN-404	Professional, Legal, and Ethical Issues for Addiction and Substance Use Disorder Counselors	4
PCN-475	Treatment of Addiction and Substance Use Disorders in Children and Adolescents	4
PCN-481	Process Addictions	4
PCN-485	Advanced Case Management for Addiction and Substance Use Disorders	4
PCN-488	Trauma, Addiction, and Substance Use Disorders	4
	Elective credits if needed to reach 120 credit minimum for BS degree	1-3
<b>Total Credits Completed at Grand Canyon University</b>		<b>57-59</b>

Transfer Credits from the Associate of Applied Science in Chemical Dependency Studies – Mohave Community College	61-63 semester credits
Remaining Credits Required at Grand Canyon University	57-59 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse at Grand Canyon University</b>	<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Chemical Dependency Studies – Bachelor of Science in Psychology**

The following table outlines the requirements needed to receive an Associate of Applied Science in Chemical Dependency Studies from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Psychology. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Chemical Dependency Studies	Credits	Grand Canyon University – Bachelor of Science in Psychology	GCU Applied Semester Credits
<b>General Education Requirement – Communication (6 credits) – Select two courses from the following:</b>			
COM 121 - Interpersonal Communications	3	General Education: Effective Communication	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Requirement – Critical Thinking and Reasoning (3-5 credits) – Select two courses from the following:</b>			
Any 100-level or above math, technical math, integrated or vocational math	3-4	General Education: Critical Thinking	3-4
Any 100-level or above laboratory science course	3-5	General Education: Critical Thinking	3-5
PHI 151 - Ethics	3	PHI-305: Ethical Thinking in the Liberal Arts	3
<b>General Education Requirement – Global Awareness (3 credits)</b>			
SOC 131 - Introduction to Sociology	3	SOC-102: Principles of Sociology	3
<b>General Education Requirement – Technology (3 credits) – Select one course from the following:</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
CIS 131 - Microsoft Office Suite	3	General Elective	3
<b>Program Requirements (46 credits)</b>			
CHD 100 – Foundations of Chemical Dependency	3	PCN-100: Foundations of Addiction and Substance Use Disorders	3
CHD 102 – Communication Skills in Chemical Dependency	3	General Elective	3
CHD 110 – Biological Systems Pharmacology of the Chemically Dependent	3	PCN-150: Psychopharmacology in Treatment of Addiction and Substance Use Disorders	3
CHD 125 – Ethics in Substance Abuse Counseling	3	General Elective	3
CHD 150 – Principles of Self-Help Groups	2	General Elective	2
CHD 161 – Beginning Interviewing and Documentation Skills	3	General Education: Effective Communication	3
CHD 220 – Family Dynamics and Chemically Dependent	3	PCN-275: Family Dynamics and Community Education in the Treatment of Addiction and Substance Use Disorders	3
CHD 226 – Counseling Multicultural and Diverse Populations	3	PCN-158: Multicultural Counseling in a Diverse Society	3
CHD 236 – Recovery and Relapse of the Chemically Dependent	2	General Elective	2
CHD 246 – Co-Occurring Disorders	3	PCN-153: Co-Occurring Disorders and HIV/AIDS	3
CHD 250 – Group Intervention with the Chemically Dependent	3	PCN-162: Group Interventions and Community Resources for Addiction and Substance Use Disorders	3

<b>Mohave Community College – Associate of Applied Science in Chemical Dependency Studies</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Psychology</b>	<b>GCU Applied Semester Credits</b>
CHD 270 – Clinical Strategies in Substance Abuse Treatment	3	General Elective	3
NUT 203 – Human Nutrition in Health and Disease	3	BIO-319: Applied Nutrition	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
PSY 135 – Human Sexuality	3	PSY-225: Human Sexuality	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
<b>Minimum Number of Credits Required for A.A.S. in Chemical Dependency Studies at Mohave Community College</b>			61-63
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Psychology</b>			61-63

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Psychology program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Psychology</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (32 credits)</b>		
PSY-255	Personality Psychology	4
PSY-369	Social Psychology	4
PSY-380	Introduction to Probability and Statistics	4
PSY-356	Learning and Cognition	4
PSY-352	Health Psychology	4
PSY-452	Experimental Psychology	4
PSY-470	Abnormal Psychology	4
PSY-460	Fundamentals of Counseling and Guidance	4
	Elective credits if needed to reach 120 credit minimum for BS degree	13-15
<b>Total Credits Completed at Grand Canyon University</b>		<b>57-59</b>
Transfer Credits from the Associate of Applied Science in Chemical Dependency Studies – Mohave Community College		61-63 semester credits
Remaining Credits Required at Grand Canyon University		57-59 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Psychology at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Social and Behavioral Science – Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse**

The following table outlines the requirements needed to receive an Associate of Arts in Social and Behavioral Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Social and Behavioral Science	Credits	Grand Canyon University – Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits) – Select one course:</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
MAT 151 - College Algebra	4	MAT-134: Applications of Algebra	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes:</b>			
Select course with prefix different from PSY: AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136, POS 120, or SOC 131/136/140	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) – Select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits) - Select two course with two different prefixes <b>OR</b> one course from Section F and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E</b>			
AJS 245, ASL 101, COM 100/121/151, CIS 110, EDU 214, HIS 234/281, PHI 151/205 or SPA 101	6-7	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6-7
<b>Program Requirements (15 credits)</b>			
PSY 135 – Human Sexuality	3	PSY-225: Human Sexuality	3
PSY 234 – Social Psychology	3	PSY-369: Social Psychology	3
PSY 240 – Child Growth and Development	3	PSY-354: Child Psychology	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
PSY 260 – Introduction to Personality	3	PSY-255: Personality Psychology	3
PSY 270 – Abnormal Psychology	3	PSY-470: Abnormal Psychology	3
SOC 132 – Social Problems in Modern Society	3	SOC-220: Social Problems	3
SOC 133 – Sociology of Deviant Behavior	3	General Education: Global Awareness, Perspectives, and Ethics	3
SOC 136 - Marriage and Family	3	SOC-320: Marriage and Family	3
SOC 140 - Race and Ethnic Relations	3	SOC-415: American Minority Peoples	3
WST 101 – Introduction to Women’s Studies	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>Elective Options (12-15 credits)</b>			
Select courses from the transferable course chart, excluding courses that have already been used in the AGECE or degree requirements	12-15	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12-15

<b>Minimum Number of Credits Required for A.A. in Social and Behavioral Science at Mohave Community College</b>	62-69
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse</b>	36

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (72 credits)</b>		
PCN-100	Foundations of Addictions and Substance Use Disorders	4
PCN-107	Introduction to Counseling Theories	4
PCN-150	Psychopharmacology in Treatment of Addiction and Substance Use Disorders	4
PCN-153	Co Occurring Disorders and HIV/AIDS	4
PCN-158	Multicultural Counseling in a Diverse Society	4
PCN-162	Group Interventions and Community Resources for Addiction and Substance Use Disorders	4
PCN-255	Case Management and Crisis Intervention Skills for Addiction and Substance Use Disorders	4
PCN-265	Relapse Prevention, Community Resources, and Community Education in Treatment of Addictions and Substance Abuse Disorders	4
PCN-275	Family Dynamics and Community Education in the Treatment of Addictions and Substance Use Disorders	4
PCN-360	Domestic Violence and Child and Elder Abuse in Families with Addiction and Substance Use Disorders	4
PCN-365	Advanced Counseling Theories for Addiction and Substance Use Disorders	4
PCN-370	Psychopathology and Advanced Treatment Issues for Special Populations with Addiction and Substance Use Disorders	4
PCN-373	Spirituality and Addiction	4
PCN-404	Professional, Legal, and Ethical Issues for Addiction and Substance Use Disorder Counselors	4
PCN-475	Treatment of Addiction and Substance Use Disorders in Children and Adolescents	4
PCN-481	Process Addictions	4
PCN-485	Advanced Case Management for Addiction and Substance Use Disorders	4
PCN-488	Trauma, Addiction, and Substance Use Disorders	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>84</b>

Transfer Credits from the Associate of Arts in Social and Behavioral Science – Mohave Community College	36 semester credits
Remaining Credits Required at Grand Canyon University	80 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Counseling with Emphasis in Addiction, Chemical Dependency, and Substance Abuse at Grand Canyon University</b>	<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Social and Behavioral Science – Bachelor of Science in Psychology**

The following table outlines the requirements needed to receive an Associate of Arts in Social and Behavioral Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Psychology. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Social and Behavioral Science	Credits	Grand Canyon University – Bachelor of Science in Psychology	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits) – Select one course:</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
MAT 151 - College Algebra	4	MAT-134: Applications of Algebra	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes:</b>			
Select course with prefix different from PSY: AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136, POS 120, or SOC 131/136/140	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) – Select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits) - Select two course with two different prefixes <b>OR</b> one course from Section F and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E</b>			
AJS 245, ASL 101, COM 100/121/151, CIS 110, EDU 214, HIS 234/281, PHI 151/205 or SPA 101	6-7	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6-7
<b>Program Requirements (15 credits)</b>			
PSY 135 – Human Sexuality	3	PSY-225: Human Sexuality	3
PSY 234 – Social Psychology	3	PSY-369: Social Psychology	3
PSY 240 – Child Growth and Development	3	PSY-354: Child Psychology	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
PSY 260 – Introduction to Personality	3	PSY-255: Personality Psychology	3
PSY 270 – Abnormal Psychology	3	PSY-470: Abnormal Psychology	3
SOC 132 – Social Problems in Modern Society	3	SOC-220: Social Problems	3
SOC 133 – Sociology of Deviant Behavior	3	General Education: Global Awareness, Perspectives, and Ethics	3
SOC 136 - Marriage and Family	3	SOC-320: Marriage and Family	3
SOC 140 - Race and Ethnic Relations	3	SOC-415: American Minority Peoples	3
WST 101 – Introduction to Women’s Studies	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>Elective Options (12-15 credits)</b>			
Select courses from the transferable course chart, excluding courses that have already been used in the AGEC or degree requirements	12-15	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12-15

<b>Minimum Number of Credits Required for A.A. in Social and Behavioral Science at Mohave Community College</b>	62-69
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Psychology</b>	62-69

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Psychology program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Psychology</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
PHI-305	Ethical Thinking in the Liberal Arts	4
PSY-380	Introduction to Probability and Statistics	4
PSY-356	Learning and Cognition	4
PSY-352	Health Psychology	4
PSY-452	Experimental Psychology	4
PSY-460	Fundamentals of Counseling and Guidance	4
	Elective credits if needed to reach 120 credit minimum for BS degree	3-10
<b>Total Credits Completed at Grand Canyon University</b>		<b>51-58</b>

Transfer Credits from the Associate of Arts in Social and Behavioral Science – Mohave Community College	62-69 semester credits
Remaining Credits Required at Grand Canyon University	51-58 semester credits

<b>Total Credit Hours Needed to Complete Bachelor of Science in Psychology at Grand Canyon University</b>	<b>120 credits</b>
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\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Computer Graphics and Web Design – Bachelor of Arts in Digital Design with an Emphasis in Web Design (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Applied Science in Computer Graphics and Web Design from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Arts in Digital Design with an Emphasis in Web Design (*Main Campus Only*). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Computer Graphics and Web Design	Credits	Grand Canyon University – Bachelor of Arts in Digital Design with an Emphasis in Web Design (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Requirements (15 credits)</b>			
BUE 110 - Business Math	3	General Education: Critical Thinking	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
BUE 105 - Business English <b>OR</b> ENG 101 - English Composition I	3	General Education: Effective Communication <b>OR</b> ENG-105: English Composition I	3
BUS 206 – Microeconomics <b>OR</b> BUS 207 - Macroeconomics	3	General Education: Critical Thinking <b>OR</b> General Education: Global Awareness, Perspectives, and Ethics	3
BUS 161 – Marketing	3	MKT-245: Principles of Marketing	3
CIS 153 – Networking Essentials	3	General Elective	3
<b>Program Requirement (45 credits)</b>			
ART 130 - World Art History I	3	General Education: Global Awareness, Perspectives, and Ethics	3
ART 230 - World Art History II	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUE 101 – Introduction to Business and Entrepreneurship	3	General Elective	3
BUE 175 - Business Ethics	3	General Education: Global Awareness, Perspectives, and Ethics	3
CIS 131 - Microsoft Office Suite	3	General Elective	3
CIS 140 – InDesign Desktop Publishing	3	General Elective	3
CIS 143 – Web Page Design I	3	General Elective	3
CIS 145 – Photoshop I	3	General Elective	3
CIS 241 – E-Commerce Technology	3	General Elective	3
CIS 243 – Web Page Design II	3	General Elective	3
CIS 245 – Photoshop II	3	General Elective	3
CIS 270 – Systems Analysis and Design	3	General Elective	3
CIS 280 – CIS Internship	3	General Elective	3
<b>Minimum Number of Credits Required for A.A.S. in Computer Graphics and Web Design at Mohave Community College</b>			<b>60</b>
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Arts in Digital Design with an Emphasis in Web Design (Main Campus Only)</b>			<b>24</b>

The following table outlines the remaining courses required to fulfill the Bachelor of Arts in Digital Design with an Emphasis in Web Design (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Arts in Digital Design with an Emphasis in Web Design (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (16 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
ENG-105	English Composition I	4
MAT-134	Applications of Algebra	4
<b>Program Major (80 credits)</b>		
DDN-100	Survey of the Visual Arts	4
DDN-105	Drawing for the Visual Arts	4
DDN-110	Design Fundamentals	4
DDN-215	Digital Photography I	4
DDN-210	Designing with Type	4
DDN-205	Figure Drawing	4
DDN-220	2D Animation Design	4
DDN-230	Sculpture	4
DDN-300	Web Design I	4
DDN-330	3D Modeling Design I	4
DDN-340	History of Design	4
DDN-315	Digital Photography II	4
DDN-350	Web Design II	4
DDN-355	Content Management Systems	4
DDN-335	Web Applications	4
DDN-400	Business for the Design Professional	4
DDN-430	Programming for the Web I	4
DDN-440	Interactive Web Design	4
DDN-450	Programming for the Web II	4
DDN-475	Advanced Design Practicum	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>96</b>
Transfer Credits from the Associate of Applied Science in Computer Graphics and Web Design – Mohave Community College		24 semester credits
Remaining Credits Required at Grand Canyon University		96 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Arts in Digital Design with an Emphasis in Web Design (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Applied Science in Dental Hygiene – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care**

The following table outlines the requirements needed to receive an Associate of Applied Science in Dental Hygiene from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Dental Hygiene	Credits	Grand Canyon University – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care	GCU Applied Semester Credits
<b>General Education Requirement (31 credits)</b>			
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
CHM 130 - Fundamental Chemistry <i>or higher</i>	4	General Education: Critical Thinking	4
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
SOC 131 - Introduction to Sociology	3	SOC-102: Principles of Sociology	3
COM 100 – Introduction to Communication <b>OR</b> COM 121 - Interpersonal Communications <b>OR</b> COM 151 - Public Speaking	3	General Education: Effective Communication <b>OR</b> General Education: Effective Communication <b>OR</b> COM-210: Public Speaking	3
<b>Program Requirement (64 credits)</b>			
DEH 101 – Pre-Clinical Dental Hygiene	5	General Elective	5
DEH 106 – Dental Radiography	3	General Elective	3
DEH 110 – Research Strategies in Dental Hygiene	1	General Elective	1
DEH 121 – Dental Anatomy	3	General Elective	3
DEH 122 – Head and Head Anatomy	2	General Elective	2
DEH 100 – Current Issues and Ethics in Dental	1	General Elective	1
DEH 102 – Clinic I	6	General Elective	6
DEH 112 – Periodontology I	2	General Elective	2
DEH 117 – Applied Pharmacology	3	General Elective	3
DEH 118 – Anesthesiology	3	General Elective	3
DEH 201 – Clinic II	5	General Elective	5
DEH 208 – Dental Materials	2	General Elective	2
DEH 202 – Clinic III	9	General Elective	9
DEH 212 – Periodontology II	2	General Elective	2
DEH 223 – General and Oral Pathology	3	General Elective	3
DEH 203 – Practice Management	9	General Elective	9
DEH 236 – Nutrition in Dental Hygiene	2	General Elective	2
DEH 243 – Community Dental Health	3	General Elective	3
<b>Minimum Number of Credits Required for A.A.S. in Dental Hygiene at Mohave Community College</b>			<b>95</b>
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>			<b>72</b>

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Health Science in Professional Development and Advanced Patient Care program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
HLT-306V	Advanced Patient Care	3
HLT-308V	Risk Management and Health Care Regulations	3
HLT-316V	Pharmacology for Health Care Professionals	3
HLT-362V	Applied Statistics for Health Care Professionals	3
HLT-324V	Transcultural Health Care	3
HLT-310V	Spirituality in Health Care	3
HLT-418V	Trends and Issues in Health Care	3
HLT-314V	Health Care Systems	3
HLT-312V	Ethics for Health Care Professionals	3
HLT-317V	Communication and Application of Research in Practice	3
AMP-450V	Leadership and Vocation	3
HLT-490V	Professional Capstone Project	3
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>48</b>
Transfer Credits from the Associate of Applied Science in Dental Hygiene – Mohave Community College		72 semester credits
Remaining Credits Required at Grand Canyon University		48 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Health Science in Professional Development and Advanced Patient Care at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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**Associate of Applied Science in Medical Assisting– Bachelor of Science in Health Science in Professional Development and Advanced Patient Care**

The following table outlines the requirements needed to receive an Associate of Applied Science in Medical Assisting from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Medical Assisting	Credits	Grand Canyon University – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care	GCU Applied Semester Credits
<b>General Education Requirement (15-17 credits)</b>			
CIS 131 - Microsoft Office	3	General Elective	3
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
Critical Thinking and Reasoning Elective – select one (1) course from the General Education AAS Checklist	3-5	General Education: Critical Thinking <b>OR</b> General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	
<b>Program Requirement (49 credits)</b>			
BIO 100 - Biology Concepts	4	BIO-100/L: Biology Concepts (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
HES 113 – Medical Terminology	3	General Elective	3
HES 128 – Pharmacology: Allied Health Occupations	3	BIO-316V: Pharmacology for Health Care Professionals	3
MEA 100 - Medical Law and Ethics	3	HLT-305: Legal and Ethical Principles in Health Care	3
MEA 110 – Administrative Medical Assisting	3	General Elective	3
MEA 116 – Electronic Medical Records	3	General Elective	3
MEA 130 – Medical Coding I-ICD-10-CM	3	General Elective	3
MEA 131 – Medical Coding II-CPT/HCPCS	3	General Elective	3
MEA 141 – Medical Billing	3	General Elective	3
MEA 150 – Clinical I	3	General Elective	3
MEA 235 – Clinical II	3	General Elective	3
MEA 255 – Clinical III	3	General Elective	3
MEA 258 – Medical Assisting Externship	4	General Elective	4
<b>Minimum Number of Credits Required for A.A.S. in Medical Assisting at Mohave Community College</b>			64-66
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>			64-66

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Health Science in Professional Development and Advanced Patient Care program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (33 credits)</b>		
HLT-306V	Advanced Patient Care	3
HLT-308V	Risk Management and Health Care Regulations	3
HLT-362V	Applied Statistics for Health Care Professionals	3
HLT-324V	Transcultural Health Care	3
HLT-310V	Spirituality in Health Care	3
HLT-418V	Trends and Issues in Health Care	3
HLT-314V	Health Care Systems	3
HLT-312V	Ethics for Health Care Professionals	3
BIO-317V	Communication and Application of Research in Practice	3
AMP-450V	Leadership and Vocation	3
HLT-490V	Professional Capstone Project	3
	Elective credits if needed to reach 120 credit minimum for BS degree	9-11
<b>Total Credits Completed at Grand Canyon University</b>		<b>54-56</b>
Transfer Credits from the Associate of Applied Science in Medical Assisting – Mohave Community College		64-66 semester credits
Remaining Credits Required at Grand Canyon University		54-56 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Health Science in Professional Development and Advanced Patient Care at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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**Associate of Applied Science in Paramedic Emphasis – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care**

The following table outlines the requirements needed to receive an Associate of Applied Science in Paramedic Emphasis from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Paramedic Emphasis	Credits	Grand Canyon University – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care	GCU Applied Semester Credits
<b>Paramedic Certificate (32 credits)</b>			
EMS 240 – Paramedic I	6	General Elective	6
EMS 241 – Paramedic II	6	General Elective	6
EMS 242 – Paramedic III	6	General Elective	6
EMS 243 – Paramedic IV	6	General Elective	6
EMS 244 – Paramedic V	8	General Elective	8
<b>General Education Core Requirement – Communication (6 credits) – Select two courses from the following:</b>			
BUE 105 - Business English	3	General Education: Effective Communication	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
COM 121 - Interpersonal Communications	3	General Education: Effective Communication	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
ENG 136 – Report Writing	3	General Education: Effective Communication	3
<b>General Education Core Requirement – Critical Thinking and Reasoning (3-5 credits) – Select one course from the following:</b>			
Any 100-level or above math, technical math, integrated or vocational math	3-4	General Education: Critical Thinking	3-4
Any 100-level or above laboratory science course	3-4	General Education: Critical Thinking	3-4
PHI 101 - Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and Ethics	3
PHI 151 - Ethics	3	PHI-305: Ethical Thinking in the Liberal Arts	3
<b>OR one vocational ethics course from the following:</b>			
AJS 245 - Ethics in Criminal Justice	3	JUS-435: Criminal Procedure	3
BUE 175 - Business Ethics	3	General Elective	3
MEA 100 - Medical Law and Ethics	3	HLT-305: Legal and Ethical Principles in Health Care	3
<b>General Education Core Requirement – Global Awareness (3-4 credits)</b>			
Global Awareness Elective – Select one course: ANT 102, ART 130/230, ASL 101, BUS 206/207, ENG 137/233/234/235/236, GHY 240, HIS 131/132/135/136/137, HUM 150/151/250, MUS 101, PHI 205, POS 120, PSY 101, SOC 131/136/140, or SPA 101	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>General Education Core Requirement – Technology (3 credits) – Select one course from the following:</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
<b>Elective Options - Select 13-14 credits</b>			
ANT 102 - Cultural Anthropology	3	SOC-315: Cultural Anthropology	3
BIO 100 - Biology Concepts	4	BIO-100/L: Biology Concepts (Lecture and Lab)	4
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4

<b>Mohave Community College – Associate of Applied Science in Paramedic Emphasis</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>	<b>GCU Applied Semester Credits</b>
CHM 130 - Fundamental Chemistry	4	General Education: Critical Thinking	4
NUT 203 – Human Nutrition in Health and Disease	3	BIO-319: Applied Nutrition	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
SOC 131 - Introduction to Sociology	3	SOC-102: Principles of Sociology	3
<b>Minimum Number of Credits Required for A.A.S. in Paramedic Emphasis at Mohave Community College</b>			60-64
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>			60-64

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Health Science in Professional Development and Advanced Patient Care program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
HLT-307V	Professional Dynamics and Allied Health Professionals	3
HLT-308V	Risk Management and Health Care Regulations	3
HLT-313V	Safety, Quality, and Interdisciplinary Approaches to Care	3
HLT-362V	Applied Statistics for Health Care Professionals	3
HLT-324V	Transcultural Health Care	3
HLT-310V	Spirituality in Health Care	3
HLT-418V	Trends and Issues in Health Care	3
HLT-314V	Health Care Systems	3
HLT-312V	Ethics for Health care Professionals	3
HLT-317V	Communication and Application of Research in Practice	3
AMP-450V	Leadership and Vocation	3
HLT-490V	Professional Capstone Project	3
	Elective credits if needed to reach 120 credit minimum for BS degree	8-12
<b>Total Credits Completed at Grand Canyon University</b>		<b>56-60</b>

Transfer Credits from the Associate of Applied Science in Paramedic Emphasis – Mohave Community College	60-64 semester credits
Remaining Credits Required at Grand Canyon University	56-60 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Health Science in Professional Development and Advanced Patient Care at Grand Canyon University</b>	<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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**Associate of Applied Science in Physical Therapist Assistant – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care**

The following table outlines the requirements needed to receive an Associate of Applied Science in Physical Therapist Assistant from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Physical Therapist Assistant	Credits	Grand Canyon University – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care	GCU Applied Semester Credits
<b>Program Requirement (75 credits)</b>			
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
PTA 101 – Survey of Physical Therapy	3	General Elective	3
PTA 103 – Kinesiology	4	EXS-335/L: Kinesiology (Lecture and Lab)	4
PTA 200 – Patient Mobility Techniques	4	General Elective	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
PTA 202 – Physical Therapy Modalities	5	General Elective	5
PTA 203 – Clinical Pathology	3	General Elective	3
PTA 205 – Communication in Physical Therapy	2	General Education: Effective Communication	2
PTA 214 – Electromodalities	3	General Elective	3
PTA 215 – Wound Care for the PTA	1	General Elective	1
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
PTA 206 – Clinical Practicum I	4	General Elective	4
PTA 217 – Clinical Neurology	2	General Elective	2
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
PTA 208 – Rehabilitation of Special Populations	5	General Elective	5
PTA 210 – Orthopedic Physical Therapy	4	General Elective	4
PTA 230 – Physical Therapy Seminar	3	General Elective	3
COM 121 - Interpersonal Communications <b>OR</b> COM 151 - Public Speaking	3	General Education: Effective Communication <b>OR</b> COM-210: Public Speaking	3
PTA 280 – Clinical Practicum II	6	General Elective	6
PTA 290 – Clinical Practicum III	6	General Elective	6
<b>Minimum Number of Credits Required for A.A.S. in Physical Therapist Assistant at Mohave Community College</b>			<b>75</b>
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>			<b>72</b>

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Health Science in Professional Development and Advanced Patient Care program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103	University Success	4
CWV-101	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
HLT-307V	Professional Dynamics and Allied Health Professionals	3
HLT-308V	Risk Management and Health Care Regulations	3
HLT-313V	Safety, Quality, and Interdisciplinary Approaches to Care	3
HLT-362V	Applied Statistics for Health Care Professionals	3
HLT-324V	Transcultural Health Care	3
HLT-310V	Spirituality in Health Care	3
HLT-418V	Trends and Issues in Health Care	3
HLT-314V	Health Care Systems	3
HLT-312V	Ethics for Health care Professionals	3
HLT-317V	Communication and Application of Research in Practice	3
AMP-450V	Leadership and Vocation	3
HLT-490V	Professional Capstone Project	3
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>48</b>
Transfer Credits from the Associate of Applied Science in Physical Therapist Assistant – Mohave Community College		72 semester credits
Remaining Credits Required at Grand Canyon University		48 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Health Science in Professional Development and Advanced Patient Care at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Physical Therapist Assistant – Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Applied Science in Physical Therapist Assistant from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Physical Therapist Assistant	Credits	Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy (Main Campus Only)	GCU Applied Semester Credits
<b>Program Requirement (75 credits)</b>			
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
PTA 101 – Survey of Physical Therapy	3	General Elective	3
PTA 103 – Kinesiology	4	EXS-335/L: Kinesiology (Lecture and Lab)	4
PTA 200 – Patient Mobility Techniques	4	General Elective	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
PTA 202 – Physical Therapy Modalities	5	General Elective	5
PTA 203 – Clinical Pathology	3	General Elective	3
PTA 205 – Communication in Physical Therapy	2	General Education: Effective Communication	2
PTA 214 – Electromodalities	3	General Elective	3
PTA 215 – Wound Care for the PTA	1	General Elective	1
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
PTA 206 – Clinical Practicum I	4	General Elective	4
PTA 217 – Clinical Neurology	2	General Elective	2
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
PTA 208 – Rehabilitation of Special Populations	5	General Elective	5
PTA 210 – Orthopedic Physical Therapy	4	General Elective	4
PTA 230 – Physical Therapy Seminar	3	General Elective	3
COM 121 - Interpersonal Communications <b>OR</b> COM 151 - Public Speaking	3	General Education: Effective Communication <b>OR</b> COM-210: Public Speaking	3
PTA 280 – Clinical Practicum II	6	General Elective	6
PTA 290 – Clinical Practicum III	6	General Elective	6
<b>Minimum Number of Credits Required for A.A.S. in Physical Therapist Assistant at Mohave Community College</b>			<b>75</b>
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy (Main Campus Only)</b>			<b>32</b>

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy (Main Campus Only)</b>	<b>Semester Credits</b>
<b>General Education (28 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
ENG-106	English Composition II	4
MAT-250	College Algebra and Trigonometry	4
MAT-274	Probability and Statistics	4
BIO-181	General Biology I	3
BIO-181L	General Biology I Lab	1
SOC-102	Principles of Sociology	4
<b>Program Major (60 credits)</b>		
BIO-182	General Biology II	3
BIO-182L	General Biology II Lab	1
BIO-457	Genetics	4
CHM-113	General Chemistry I	3
CHM-113L	General Chemistry I Lab	1
CHM-115	General Chemistry II	3
CHM-115L	General Chemistry II Lab	1
EXS-214	Care, Treatment, and Prevention of Athletic Injuries	3
EXS-214L	Care, Treatment, and Prevention of Athletic Injuries Lab	1
EXS-340	Physiology of Exercise	3
EXS-340L	Physiology of Exercise Lab	1
EXS-370	Pharmacology: Drug Use and Abuse	4
EXS-458	Theory and Practice of Strength Conditioning	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HLT-305	Legal and Ethical Principles in Health Care	4
PHY-111	General Physics I	3
PHY-111L	General Physics I Lab	1
PHY-112	General Physics II	3
PHY-112L	General Physics II Lab	1
PSY-352	Health Psychology	4
PSY-357	Lifespan Development	4
PSY-361	Attitude and Social Behavior	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>88</b>
Transfer Credits from the Associate of Applied Science in Physical Therapist Assistant – Mohave Community College		32 semester credits
Remaining Credits Required at Grand Canyon University		88 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Biology with an Emphasis in Pre-Physical Therapy (Main Campus Only) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Radiologic Technology – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care**

The following table outlines the requirements needed to receive an Associate of Applied Science in Radiologic Technology from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Radiologic Technology	Credits	Grand Canyon University – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care	GCU Applied Semester Credits
<b>Course Prerequisites (25 credits)</b>			
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
COM 121 - Interpersonal Communications	3	General Education: Effective Communication	3
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
HES 113 – Medical Terminology	3	General Elective	3
MAT 121 – Intermediate Algebra	4	MAT-134: Applications of Algebra	4
BIO 100 - Biology Concepts <b>OR</b> BIO 181 - General Biology I	4	BIO-100/L: Biology Concepts (Lecture and Lab) <b>OR</b> BIO-181/L: General Biology I (Lecture and Lab)	4
<b>Program Requirement (59 credits)</b>			
RAD 100 – Fundamentals of Radiologic Science	2	General Elective	2
RAD 110 – Radiographic Positioning I	4	General Elective	4
RAD 120 – Radiographic Exposure Technique I	4	General Elective	4
RAD 130 – Patient Care in Radiologic Sciences	2	General Elective	2
RAD 140 – Radiographic Positioning II	4	General Elective	4
RAD 150 – Radiographic Exposure Technique II	4	General Elective	4
RAD 160 – Radiographic Clinical Education I	4	General Elective	4
RAD 170 – Radiation Physics and Equipment	3	General Elective	3
RAD 185 – Radiography Clinical II	3	General Elective	3
RAD 190 – Radiobiology and Radiation Protection	3	General Elective	3
ENG 136 – Technical Professional Writing	3	General Education: Effective Communication	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
RAD 200 – Radiography Clinical Education III	5	General Elective	5
RAD 230 – Radiographic Pharmacology	2	General Elective	2
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
RAD 240 – Radiographic Clinical Education IV	7	General Elective	7
RAD 250 – Radiographic Pathology	2	General Elective	2
RAD 260 – Radiographic Advanced Imaging Systems	3	General Elective	3
RAD 270 – Radiographic Registry Review	3	General Elective	3
RAD 280 – Radiography Clinical Education V	2	General Elective	2
<b>Minimum Number of Credits Required for A.A.S. in Radiologic Technology at Mohave Community College</b>			<b>84</b>
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>			<b>76</b>

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Health Science in Professional Development and Advanced Patient Care program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Program Major (36 credits)</b>		
HLT-307V	Professional Dynamics and Allied Health Professionals	3
HLT-308V	Risk Management and Health Care Regulations	3
HLT-313V	Safety, Quality, and Interdisciplinary Approaches to Care	3
HLT-362V	Applied Statistics for Health Care Professionals	3
HLT-324V	Transcultural Health Care	3
HLT-310V	Spirituality in Health Care	3
HLT-418V	Trends and Issues in Health Care	3
HLT-314V	Health Care Systems	3
HLT-312V	Ethics for Health care Professionals	3
HLT-317V	Communication and Application of Research in Practice	3
AMP-450V	Leadership and Vocation	3
HLT-490V	Professional Capstone Project	3
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>44</b>
Transfer Credits from the Associate of Applied Science in Radiologic Technology – Mohave Community College		76 semester credits
Remaining Credits Required at Grand Canyon University		44 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Health Science in Professional Development and Advanced Patient Care at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Applied Science in Surgical Technology – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care**

The following table outlines the requirements needed to receive an Associate of Applied Science in Surgical Technology from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Surgical Technology	Credits	Grand Canyon University – Bachelor of Science in Health Science in Professional Development and Advanced Patient Care	GCU Applied Semester Credits
<b>General Education Requirement (15 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
MEA 100 - Medical Law and Ethics	3	HLT-305: Legal and Ethical Principles in Health Care	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
BUS 204 - Business Communications <b>OR</b> ENG 102 - English Composition II	3	General Education: Effective Communication <b>OR</b> ENG-106: English Composition II	3
<b>Program Requirement (49 credits)</b>			
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
SGT 121 – Orientation and Introduction to Surgery	2	General Elective	2
SGT 122 – Surgical Techniques	4	General Elective	4
SGT 123 – Pharmacology for Surgical Technology	3	General Elective	3
SGT 221 – Surgical Concepts	2	General Elective	2
SGT 222 – Surgical Procedures	6	General Elective	6
SGT 223 – Introduction to the Operating Room	2	General Elective	2
SGT 224 – Surgical Complications	4	General Elective	4
SGT 225 – Surgical Technology Externship I	7	General Elective	7
SGT 226 – Surgical Technology Externship II	7	General Elective	7
<b>Minimum Number of Credits Required for A.A.S. in Surgical Technology at Mohave Community College</b>			<b>64</b>
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>			<b>72</b>

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Health Science in Professional Development and Advanced Patient Care program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Health Science in Professional Development and Advanced Patient Care</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
HLT-307V	Professional Dynamics and Allied Health Professionals	3
HLT-308V	Risk Management and Health Care Regulations	3
HLT-313V	Safety, Quality, and Interdisciplinary Approaches to Care	3
HLT-362V	Applied Statistics for Health Care Professionals	3
HLT-324V	Transcultural Health Care	3
HLT-310V	Spirituality in Health Care	3
HLT-418V	Trends and Issues in Health Care	3
HLT-314V	Health Care Systems	3
HLT-312V	Ethics for Health care Professionals	3
HLT-317V	Communication and Application of Research in Practice	3
AMP-450V	Leadership and Vocation	3
HLT-490V	Professional Capstone Project	3
	Elective credits if needed to reach 120 credit minimum for BS degree	8
<b>Total Credits Completed at Grand Canyon University</b>		<b>56</b>
Transfer Credits from the Associate of Applied Science in Surgical Technology – Mohave Community College		64 semester credits
Remaining Credits Required at Grand Canyon University		56 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Health Science in Professional Development and Advanced Patient Care at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Applied Science in Fire Science – Bachelor of Science in Public Safety and Emergency Management**

The following table outlines the requirements needed to receive an Associate of Applied Science in Fire Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Public Safety and Emergency Management. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Fire Science	Credits	Grand Canyon University – Bachelor of Science in Public Safety and Emergency Management	GCU Applied Semester Credits
<b>General Education Core Requirement – Communication (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
AND select one course from the following:			
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
ENG 136 – Technical Report Writing	3	General Education: Effective Communication	3
<b>General Education Core Requirement – Critical Thinking and Reasoning (3-5 credits)</b>			
Any 100-level or above math or laboratory science course	3-5	General Education: Critical Thinking <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-5
AND select one course from the following:			
AJS 245 - Ethics in Criminal Justice	3	JUS-435: Criminal Procedure	3
BUE 175 - Business Ethics	3	General Elective	3
MEA 100 - Medical Law and Ethics	3	HLT-305: Legal and Ethical Principles in Health Care	3
PHI 151 - Ethics	3	PHI-305: Ethical Thinking in the Liberal Arts	3
<b>General Education Core Requirement – Global Awareness (6-8 credits) – Select two courses:</b>			
ANT 102, ART 130/230, ASL 101, BUS 206/207, ENG 137/233/234/235/236, GHY 240, HIS 131/132/135/136/137, HUM 150/151/250, MUS 101, PHI 205, POS 120, PSY 101, SOC 131/136/140, or SPA 101	6-8	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6-8
<b>General Education Core Requirement – Technology (3 credits)</b>			
Any 100-level or greater technology course	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6-8
<b>Program Requirements (43 credits)</b>			
EMS 222 – Emergency Medical Technician	8	General Elective	8
FSC 105 – Principles of Emergency Services	3	EMM-300: History and Development of Emergency Management	3
FSC 110 – Fire Fighter Academy	10	General Elective	10
FSC 120 – Fire Behavior and Combustion	3	General Elective	3
FSC 133 – Fundamentals of Fire Prevention	3	General Elective	3
FSC 135 – Fire Apparatus/Hydraulics/Driver Operator	4	General Elective	4
FSC 220 – Occupational Safety and Health for the Fire Service	3	General Elective	3
FSC 221 – Fire Administration I	3	General Elective	3
FSC 233 – Building Construction for Fire Protection	3	General Elective	3
FSC 235 – Fire Strategy and Tactics	3	General Elective	3
<b>Elective Requirements (3 credits) – Select one of the following courses:</b>			
FSC 222 – Fire Protection Systems	3	General Elective	3
FSC 223 – Legal Aspects of the Fire Service	3	General Elective	3
FSC 242 – Fire Investigation I	3	General Elective	3

<b>Minimum Number of Credits Required for A.A.S. in Fire Science at Mohave Community College</b>	67-70
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Public Safety and Emergency Management</b>	67-70

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Public Safety and Emergency Management program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Public Safety and Emergency Management</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (32 credits)</b>		
PSC-410	Servant Leadership	4
MGT-420	Organizational Behavior and Management	4
EMM-305	Emergency Operations and Techniques	4
EMM-310	Mitigation Planning	4
EMM-415	Disaster Response and Recovery	4
EMM-442	Terrorism's Impact on Emergency Management	4
PSC-450	Project Management	4
PSC-495	Action Research Project	4
	Elective credits if needed to reach 120 credit minimum for BS degree	6-9
<b>Total Credits Completed at Grand Canyon University</b>		<b>50-53</b>
Transfer Credits from the Associate of Applied Science in Fire Science – Mohave Community College		67-70 semester credits
Remaining Credits Required at Grand Canyon University		50-53 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Public Safety and Emergency Management at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Applied Science in Nursing - Accelerated Nursing for Paramedics – 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 - Accelerated Nursing for Paramedics from Mohave Community College. Within the table we have identified preferred courses from Mohave 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.

Mohave Community College – Associate of Applied Science in Nursing - Accelerated Nursing for Paramedics	Credits	Grand Canyon University – Registered Nurse to Bachelor of Science in Nursing (RN to BSN)	GCU Applied Semester Credits
<b>General Education &amp; Nursing Prerequisite Requirements (30-31 credits)</b>			
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
MAT 121 – Intermediate Algebra (4 credits) <b>OR</b> Any other 100-level or above mathematics course	3-4	MAT-134: Applications of Algebra <b>OR</b> General Education: Critical Thinking (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	3-4
NUR 227 – Pharmacology for Nursing	3	General Elective	3
<b>Program Requirement (33 credits)</b>			
NUR 150 – Transition to Nursing I	3	General Elective	3
NUR 175 – Transition to Nursing II	9	General Elective	9
NUR 221 – Nursing III	8	General Elective	8
NUR 225 – Transition to Nursing III	1	General Elective	1
NUR 228 – Pharmacology for Nursing Specialties: Mental Health, Pediatrics, and Obstetrical	1	General Elective	1
NUR 222 – Nursing IV	8	General Elective	8
NUR 229 – Advanced Pharmacology for Nursing	1	General Elective	1
NUR 275 – Transitioning to Nursing IV	2	General Elective	2
<b>Minimum Number of Credits Required for A.A.S. in Nursing - Accelerated Nursing for Paramedics at Mohave Community College</b>			63-64
<b>Total Credits Applied Towards Grand Canyon University's Registered Nurse to Bachelor of Science in Nursing (RN to BSN)</b>			63-64

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.

<b>Course #</b>	<b>Registered Nurse to Bachelor of Science in Nursing (RN to BSN)</b>	<b>Semester Credits</b>
<b>General Education (4 credits)</b>		
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
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
	Elective credits if needed to reach 120 credit minimum for BS degree	16-17
<b>Total Credits Completed at Grand Canyon University</b>		<b>56-57</b>
Transfer Credits from the Associate of Applied Science in Nursing - Accelerated Nursing for Paramedics – Mohave Community College		63-64 semester credits
Remaining Credits Required at Grand Canyon University		56-57 semester credits
<b>Total Credit Hours Needed to Complete Registered Nurse to Bachelor of Science in Nursing (RN to BSN) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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**Associate of Applied Science in Nursing - LPN to RN 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 - LPN to RN Track from Mohave Community College. Within the table we have identified preferred courses from Mohave 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.

Mohave Community College – Associate of Applied Science in Nursing - LPN to RN Track	Credits	Grand Canyon University – Registered Nurse to Bachelor of Science in Nursing (RN to BSN)	GCU Applied Semester Credits
<b>Prerequisite Requirements (37-38 credits)</b>			
BIO 100 - Biology Concepts (4 credits) <b>OR</b> Student must demonstrate competency by taking the Biology Competency Exam	4	BIO-100/L: Biology Concepts (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
NUR 137 – Articulation to Healing Community	3	General Elective	3
NUR 227 – Pharmacology for Nursing	3	General Elective	3
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
Any 100-level or above mathematics course	3-4	General Education: Critical Thinking (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	3-4
Current LPN License/Certificate	16	Non-transferable	0
<b>Program Requirements (18 credits)</b>			
NUR 221 – Nursing III	8	General Elective	8
NUR 228 – Pharmacology for Nursing Specialties: Mental Health, Pediatrics, and Obstetrical	1	General Elective	1
NUR 222 – Nursing IV	8	General Elective	8
NUR 229 – Advanced Pharmacology for Nursing	1	General Elective	1
<b>Minimum Number of Credits Required for A.A.S. in Nursing - LPN to RN Track at Mohave Community College</b>			71-72
<b>Total Credits Applied Towards Grand Canyon University’s Registered Nurse to Bachelor of Science in Nursing (RN to BSN)</b>			55-56

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.

<b>Course #</b>	<b>Registered Nurse to Bachelor of Science in Nursing (RN to BSN)</b>	<b>Semester Credits</b>
<b>General Education (4 credits)</b>		
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
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
	Elective credits if needed to reach 120 credit minimum for BS degree	24-25
<b>Total Credits Completed at Grand Canyon University</b>		<b>64-65</b>
Transfer Credits from the Associate of Applied Science in Nursing - LPN to RN Track – Mohave Community College		55-56 semester credits
Remaining Credits Required at Grand Canyon University		64-65 semester credits
<b>Total Credit Hours Needed to Complete Registered Nurse to Bachelor of Science in Nursing (RN to BSN) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Applied Science in Nursing - Registered Nursing - RN – 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 - Registered Nursing - RN from Mohave Community College. Within the table we have identified preferred courses from Mohave 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.

<b>Mohave Community College – Associate of Applied Science in Nursing - Registered Nursing - RN</b>	<b>Credits</b>	<b>Grand Canyon University – Registered Nurse to Bachelor of Science in Nursing (RN to BSN)</b>	<b>GCU Applied Semester Credits</b>
<b>Prerequisite Requirement (29-30 credits)</b>			
BIO 100 - Biology Concepts <b>OR</b> BIO 181 - General Biology I	4	BIO-100/L: Biology Concepts (Lecture and Lab) <b>OR</b> BIO-181/L: General Biology I (Lecture and Lab)	4
CHM 130 - Fundamental Chemistry <b>OR</b> CHM 151 - General Chemistry I	4	General Education: Critical Thinking <b>OR</b> CHM-113/L: General Chemistry I (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
MAT 100-level or higher	3-4	General Education: Critical Thinking (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	3-4
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
<b>Program Requirement (43 credits)</b>			
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
NUR 121 – Nursing I	8	General Elective	8
NUR 122 – Nursing II	8	General Elective	8
NUR 227 – Pharmacology for Nursing	3	General Elective	3
PSY 245 – Lifespan Development	3	PSY-357: Lifespan Development	3
NUR 221 – Nursing III	8	General Elective	8
NUR 228 – Pharmacology for Nursing Specialties: Mental Health, Pediatrics, and Obstetrical	1	General Elective	1
NUR 222 – Nursing IV	8	General Elective	8
NUR 229 – Advanced Pharmacology for Nursing	1	General Elective	1
<b>Minimum Number of Credits Required for A.A.S. in Nursing - Registered Nursing - RN at Mohave Community College</b>			72-73
<b>Total Credits Applied Towards Grand Canyon University's Registered Nurse to Bachelor of Science in Nursing (RN to BSN)</b>			72-73

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.

<b>Course #</b>	<b>Registered Nurse to Bachelor of Science in Nursing (RN to BSN)</b>	<b>Semester Credits</b>
<b>General Education (4 credits)</b>		
MAT-134	Applications of Algebra	4
<b>Program Major (36 credits)</b>		
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
	Elective credits if needed to reach 120 credit minimum for BS degree	7-8
<b>Total Credits Completed at Grand Canyon University</b>		<b>47-48</b>
Transfer Credits from the Associate of Applied Science in Nursing - Registered Nursing - RN – Mohave Community College		72-73 semester credits
Remaining Credits Required at Grand Canyon University		47-48 semester credits
<b>Total Credit Hours Needed to Complete Registered Nurse to Bachelor of Science in Nursing (RN to BSN) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Applied Science in Paralegal – Bachelor of Science in Justice Studies**

The following table outlines the requirements needed to receive an Associate of Applied Science in Paralegal from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Justice Studies. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Applied Science in Paralegal	Credits	Grand Canyon University – Bachelor of Science in Justice Studies	GCU Applied Semester Credits
<b>Program Requirement (62-63 credits)</b>			
CIS 138 – Microsoft Word	3	General Elective	3
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
MAT 121 – Intermediate Algebra	4	MAT-134: Applications of Algebra	4
PAR 101 – Legal Research and Writing I	3	General Education: Effective Communication	3
PAR 103 – Legal Ethics for Paralegals	3	General Education: Global Awareness, Perspectives, and Ethics	3
ENG 136 – Technical Professional Writing	3	General Education: Effective Communication	3
PAR 104 – Civil Law and Litigation	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 105 – Contract Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 106 – Criminal Law and Procedure	3	General Education: Global Awareness, Perspectives, and Ethics	3
Global Awareness Elective – Select one course: ANT 102, ART 130/230, ASL 101, BUS 206/207, ENG 137/233/234/235/236, GHY 240, HIS 131/132/135/136/137, HUM 150/151/250, MUS 101, PHI 205, POS 120, PSY 101, SOC 131/136/140, or SPA 101	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
CIS 131 - Microsoft Office	3	General Elective	3
PAR 107 – Tort Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 108 – Property Law and Real Estate Transactions	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 201 – Legal Research and Writing II	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 203 – Family Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
PAR 202 – Wills, Trusts, and Estates	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 204 – Corporation Law	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 205 – Bankruptcy	3	General Education: Global Awareness, Perspectives, and Ethics	3
PAR 206 – Paralegal Practicum	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>Minimum Number of Credits Required for A.A.S. in Paralegal at Mohave Community College</b>			62-63
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Justice Studies</b>			62-63

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Justice Studies program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Justice Studies</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Program Major (48 credits)</b>		
JUS-104	Introduction to Justice Studies	4
JUS-110	Crime and Criminology	4
JUS-250	Critical Issues in Criminal Justice	4
PHI-305	Ethical Thinking in the Liberal Arts	4
JUS-320	The Police Function	4
JUS-325	The Adjudication Function	4
JUS-330	The Correctional Function	4
JUS-430	Criminal Law	4
JUS-435	Criminal Procedure	4
JUS-452	Juvenile Delinquency and Justice	4
SOC-400	Social Research and Statistics	4
JUS-442	Terrorism's Impact on Emergency Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	1-2
<b>Total Credits Completed at Grand Canyon University</b>		<b>57-58</b>
Transfer Credits from the Associate of Applied Science in Paralegal – Mohave Community College		62-63 semester credits
Remaining Credits Required at Grand Canyon University		57-58 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Justice Studies at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Arts in Administration of Justice – Bachelor of Science in Justice Studies**

The following table outlines the requirements needed to receive an Associate of Arts in Administration of Justice from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Justice Studies. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Administration of Justice	Credits	Grand Canyon University – Bachelor of Science in Justice Studies	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits) – Select one of the following courses:</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
MAT 151 - College Algebra	4	MAT-134: Applications of Algebra	4
Any qualitative course that requires MAT 151 as prerequisite	3-4	General Education: Critical Thinking <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits)</b>			
PHI 101 - Introduction to Philosophy	3	PHI-103: Introduction to Philosophy and Ethics	3
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
PSY 101 - Introduction to Psychology	3	PSY-102: General Psychology	3
SOC 131 - Introduction to Sociology	3	SOC-102: Principles of Sociology	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) – Select two courses from the following:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits) - Select two courses with different prefixes from Section F (below) OR one course from Section F and one course from Section C, D, or E (identical prefixes accepted OR one course from Sections C, D, and/or E for a total of two courses</b>			
AJS 245, ASL 101, COM 100/121/151, CIS 110, EDU 214, HIS 234/281, PHI 151/205 or SPA 101	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirements (21 credits)</b>			
AJS 101 – Intro to Administration of Justice	3	JUS-104: Introduction to Justice Studies	3
AJS 109 – Substantive Criminal Law	3	JUS-250: Critical Issues in Criminal Justice	3
AJS 212 – Juvenile Justice Procedures	3	JUS-452: Juvenile Delinquency and Justice	3
AJS 230 – The Police Function	3	JUS-320: The Police Function	3
AJS 240 – The Correction Function	3	JUS-330: The Correctional Function	3
AJS 260 – Procedural Criminal Law	3	JUS-230: Fundamentals of Criminal Law	3
AJS 275 – Criminal Investigation	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>Elective Options (9 credits) – select three courses from the following, excluding courses already taken:</b>			
AJS 225 – Criminology	3	JUS-110: Crime and Criminology	3
AJS 245 - Ethics in Criminal Justice	3	JUS-435: Criminal Procedure	3
AJS 270 – Community Policing	3	General Education: Global Awareness, Perspectives, and Ethics	3
PSY 234 – Social Psychology	3	PSY-369: Social Psychology	3

<b>Mohave Community College – Associate of Arts in Administration of Justice</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Justice Studies</b>	<b>GCU Applied Semester Credits</b>
PSY 270 – Abnormal Psychology	3	PSY-470: Abnormal Psychology	3
SOC 133 – Sociology of Deviant Behavior	3	General Education: Global Awareness, Perspectives, and Ethics	3
SOC 140 - Race and Ethnic Relations	3	SOC-415: American Minority Peoples	3
<b>Minimum Number of Credits Required for A.A. in Administration of Justice at Mohave Community College</b>			65-69
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Justice Studies</b>			65-69

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Justice Studies program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Justice Studies</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (28 credits)</b>		
JUS-110	Crime and Criminology	4
PHI-305	Ethical Thinking in the Liberal Arts	4
JUS-325	The Adjudication Function	4
JUS-430	Criminal Law	4
JUS-435	Criminal Procedure	4
SOC-400	Social Research and Statistics	4
JUS-442	Terrorism’s Impact on Emergency Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	11-15
<b>Total Credits Completed at Grand Canyon University</b>		<b>51-55</b>

Transfer Credits from the Associate of Arts in Administration of Justice – Mohave Community College	65-69 semester credits
Remaining Credits Required at Grand Canyon University	51-55 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Justice Studies at Grand Canyon University</b>	<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Elementary and Middle School Teacher – Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Elementary and Middle School Teacher from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher	Credits	Grand Canyon University – Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3 credits)</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
<b>General Education Core Requirement – C. Arts and Humanities (6 credits)</b>			
EDU 200 – Children’s Literature	3	ECH-430: Early Childhood Literature	3
Select one course from the following: ART 130/230, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-9 credits) – Select one biological science course and one physical science course from the following:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-9	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-9
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
MAT 160 – Math for Elementary Teachers I	3	MAT-150: Mathematics for Elementary Teachers I	3
MAT 161 – Math for Elementary Teachers II	3	MAT-151: Mathematics for Elementary Teachers II	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
EDU 240 – Augmented Provisional Structured English Immersion <b>OR</b> EDU 270 – Classroom Management	3	ESL-223N: SEI English Language Teaching: Foundations and Methodologies <b>OR</b> General Elective	3
<b>Content Area Coursework (12-15 credits) – Select one of the following content areas from below:</b>			
History and Social Studies Content Area - Select 12 credits from the following: ANT, GHY, HIS and POS	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Humanities Content Area - Select 12 credits from the following: ART, ENG, HUM, MUS and THE	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Language and Cultural Diversity Content Area - Select 12 credits from the following: ASL and SPA	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12

<b>Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL)</b>	<b>GCU Applied Semester Credits</b>
Math K-6 Content Area – MAT 151 - College Algebra (4 credits) <b>AND</b> MAT 181 – Plane Trigonometry (3 credits) <b>AND</b> MAT 211 – Introductory Statistics (3 credits) <b>AND</b> Any other transferable math course (3-4 credits)	13-14	MAT-134: Applications of Algebra <b>AND</b> General Education: Critical Thinking <b>AND</b> MAT-274: Probability and Statistics <b>AND</b> General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	13-14
Science Content Area – Select 12 credits from the following prefixes: AST, BIO, CHM, ENV, GHY, GLG, and PHY	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
<b>Minimum Number of Credits Required for A.A. in Education – Elementary and Middle School Teacher at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL)</b>			43

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
<b>Program Major (69 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
POS-301	Arizona and Federal Government	2
SPE-330	Special Education Foundations and Framework	4
EED-465	Curriculum, Methods, and Assessment: Social Studies	4
EED-364	Curriculum, Methods, and Assessment: Science and Mathematics	4
SPE-359	Characteristics of Learning Disabilities and Strategies to Teach Individuals with LD	4
SPE-357	Characteristics of Emotional/Behavioral Disabilities and Strategies to Teach Individuals with EBD	4
SPE-351	Characteristics of Intellectual Disability and Strategies to Teach Individuals with ID	4
SPE-358	Characteristics of Students with Physical and Health Impairments and Strategies to Teach Individuals with PHI	4
EED-470	Curriculum, Methods, and Assessment: Literacy and Language Arts K-3	4
EDU-450	Classroom Engagement and Management	4
EED-475	Curriculum, Methods, and Assessment: Literacy and Language Arts, 4-8	4
SPE-350	Special Education Litigation and Law	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
EED-480NA	Student Teaching: Elementary Session A	6
SPE-448NB	Student Teaching: Cross-Categorical Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>77</b>
Transfer Credits from the Associate of Arts in Education – Elementary and Middle School Teacher – Mohave Community College		43 semester credits
Remaining Credits Required at Grand Canyon University		77 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Elementary Education and Special Education (Dual Major) (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Elementary and Middle School Teacher – Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Elementary and Middle School Teacher from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher	Credits	Grand Canyon University – Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3 credits)</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
<b>General Education Core Requirement – C. Arts and Humanities (6 credits)</b>			
EDU 200 – Children’s Literature	3	ECH-430: Early Childhood Literature	3
Select one course from the following: ART 130/230, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-9 credits) – Select one biological science course and one physical science course from the following:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-9	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-9
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
MAT 160 – Math for Elementary Teachers I	3	MAT-150: Mathematics for Elementary Teachers I	3
MAT 161 – Math for Elementary Teachers II	3	MAT-151: Mathematics for Elementary Teachers II	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
EDU 240 – Augmented Provisional Structured English Immersion <b>OR</b> EDU 270 – Classroom Management	3	ESL-223N: SEI English Language Teaching: Foundations and Methodologies <b>OR</b> General Elective	3
<b>Content Area Coursework (12-15 credits) – Select one of the following content areas from below:</b>			
History and Social Studies Content Area - Select 12 credits from the following: ANT, GHY, HIS and POS	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Humanities Content Area - Select 12 credits from the following: ART, ENG, HUM, MUS and THE	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12

<b>Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL)</b>	<b>GCU Applied Semester Credits</b>
Language and Cultural Diversity Content Area - Select 12 credits from the following: ASL and SPA	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Math K-6 Content Area – MAT 151 - College Algebra (4 credits) <b>AND</b> MAT 181 – Plane Trigonometry (3 credits) <b>AND</b> MAT 211 – Introductory Statistics (3 credits) <b>AND</b> Any other transferable math course (3-4 credits)	13-14	MAT-134: Applications of Algebra <b>AND</b> General Education: Critical Thinking <b>AND</b> MAT-274: Probability and Statistics <b>AND</b> General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	13-14
Science Content Area – Select 12 credits from the following prefixes: AST, BIO, CHM, ENV, GHY, GLG, and PHY	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
<b>Minimum Number of Credits Required for A.A. in Education – Elementary and Middle School Teacher at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL)</b>			47

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
<b>Program Major (65 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
ENG-250	Analysis of World Literature	4
ENG-260	English Literature I	4
POS-301	Arizona and Federal Government	2
ENG-358	Introduction to English Grammar	4
ENG-350	American Literature I	4
ENG-356	The Short Story	4
EED-465	Curriculum, Methods, and Assessment: Social Studies	4
EED-364	Curriculum, Methods, and Assessment: Science and Mathematics	4
EED-470	Curriculum, Methods, and Assessment: Literacy and Language Arts K-3	4
EDU-450	Classroom Engagement and Management	4
EED-475	Curriculum, Methods, and Assessment: Literacy and Language Arts, 4-8	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
EED-480NA	Student Teaching: Elementary Session A	6
EED-480NB	Student Teaching: Elementary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>73</b>
Transfer Credits from the Associate of Arts in Education – Elementary and Middle School Teacher – Mohave Community College		47 semester credits
Remaining Credits Required at Grand Canyon University		73 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Elementary Education (Emphasis in English) (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Elementary and Middle School Teacher – Bachelor of Science in Elementary Education  
(Emphasis in Math) (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Elementary and Middle School Teacher from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher	Credits	Grand Canyon University – Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3 credits)</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
<b>General Education Core Requirement – C. Arts and Humanities (6 credits)</b>			
EDU 200 – Children’s Literature	3	ECH-430: Early Childhood Literature	3
Select one course from the following: ART 130/230, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-9 credits) – Select one biological science course and one physical science course from the following:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-9	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-9
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
MAT 160 – Math for Elementary Teachers I	3	MAT-150: Mathematics for Elementary Teachers I	3
MAT 161 – Math for Elementary Teachers II	3	MAT-151: Mathematics for Elementary Teachers II	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
EDU 240 – Augmented Provisional Structured English Immersion <b>OR</b> EDU 270 – Classroom Management	3	ESL-223N: SEI English Language Teaching: Foundations and Methodologies <b>OR</b> General Elective	3
<b>Content Area Coursework (12-15 credits) – Select one of the following content areas from below:</b>			
History and Social Studies Content Area - Select 12 credits from the following: ANT, GHY, HIS and POS	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Humanities Content Area - Select 12 credits from the following: ART, ENG, HUM, MUS and THE	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12

<b>Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL)</b>	<b>GCU Applied Semester Credits</b>
Language and Cultural Diversity Content Area - Select 12 credits from the following: ASL and SPA	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Math K-6 Content Area – MAT 151 - College Algebra (4 credits) <b>AND</b> MAT 181 – Plane Trigonometry (3 credits) <b>AND</b> MAT 211 – Introductory Statistics (3 credits) <b>AND</b> Any other transferable math course (3-4 credits)	13-14	MAT-134: Applications of Algebra <b>AND</b> General Education: Critical Thinking <b>AND</b> MAT-274: Probability and Statistics <b>AND</b> General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	13-14
Science Content Area – Select 12 credits from the following prefixes: AST, BIO, CHM, ENV, GHY, GLG, and PHY	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
<b>Minimum Number of Credits Required for A.A. in Education – Elementary and Middle School Teacher at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL)</b>			59

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
<b>Program Major (53 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
MAT-250	College Algebra and Trigonometry	4
MAT-260	College Geometry	4
POS-301	Arizona and Federal Government	2
EED-465	Curriculum, Methods, and Assessment: Social Studies	4
EED-364	Curriculum, Methods, and Assessment: Science and Mathematics	4
EED-470	Curriculum, Methods, and Assessment: Literacy and Language Arts K-3	4
EDU-450	Classroom Engagement and Management	4
EED-475	Curriculum, Methods, and Assessment: Literacy and Language Arts, 4-8	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
EED-480NA	Student Teaching: Elementary Session A	6
EED-480NB	Student Teaching: Elementary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>61</b>
Transfer Credits from the Associate of Arts in Education – Elementary and Middle School Teacher – Mohave Community College		59 semester credits
Remaining Credits Required at Grand Canyon University		61 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Elementary Education (Emphasis in Math) (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Elementary and Middle School Teacher – Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Elementary and Middle School Teacher from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher	Credits	Grand Canyon University – Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3 credits)</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
<b>General Education Core Requirement – C. Arts and Humanities (6 credits)</b>			
EDU 200 – Children’s Literature	3	ECH-430: Early Childhood Literature	3
Select one course from the following: ART 130/230, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-9 credits) – Select one biological science course and one physical science course from the following:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-9	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-9
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
MAT 160 – Math for Elementary Teachers I	3	MAT-150: Mathematics for Elementary Teachers I	3
MAT 161 – Math for Elementary Teachers II	3	MAT-151: Mathematics for Elementary Teachers II	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
EDU 240 – Augmented Provisional Structured English Immersion <b>OR</b> EDU 270 – Classroom Management	3	ESL-223N: SEI English Language Teaching: Foundations and Methodologies <b>OR</b> General Elective	3
<b>Content Area Coursework (12-15 credits) – Select one of the following content areas from below:</b>			
History and Social Studies Content Area - Select 12 credits from the following: ANT, GHY, HIS and POS	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Humanities Content Area - Select 12 credits from the following: ART, ENG, HUM, MUS and THE	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12

<b>Mohave Community College – Associate of Arts in Education – Elementary and Middle School Teacher</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL)</b>	<b>GCU Applied Semester Credits</b>
Language and Cultural Diversity Content Area - Select 12 credits from the following: ASL and SPA	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Math K-6 Content Area – MAT 151 - College Algebra (4 credits) <b>AND</b> MAT 181 – Plane Trigonometry (3 credits) <b>AND</b> MAT 211 – Introductory Statistics (3 credits) <b>AND</b> Any other transferable math course (3-4 credits)	13-14	MAT-134: Applications of Algebra <b>AND</b> General Education: Critical Thinking <b>AND</b> MAT-274: Probability and Statistics <b>AND</b> General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	13-14
Science Content Area – Select 12 credits from the following prefixes: AST, BIO, CHM, ENV, GHY, GLG, and PHY	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
<b>Minimum Number of Credits Required for A.A. in Education – Elementary and Middle School Teacher at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL)</b>			47

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
BIO-220	Environmental Science	4
<b>Program Major (65 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
PHY-102	Introduction to Physical Science	4
PHY-104	Earth and Space Science	4
BIO-130	Introduction to Life Science I	4
BIO-250	Introduction to Life Science II	4
POS-301	Arizona and Federal Government	2
EED-465	Curriculum, Methods, and Assessment: Social Studies	4
EED-364	Curriculum, Methods, and Assessment: Science and Mathematics	4
EED-470	Curriculum, Methods, and Assessment: Literacy and Language Arts K-3	4
EDU-450	Classroom Engagement and Management	4
EED-475	Curriculum, Methods, and Assessment: Literacy and Language Arts, 4-8	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
EED-480NA	Student Teaching: Elementary Session A	6
EED-480NB	Student Teaching: Elementary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>73</b>
Transfer Credits from the Associate of Arts in Education – Elementary and Middle School Teacher – Mohave Community College		47 semester credits
Remaining Credits Required at Grand Canyon University		73 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Elementary Education (Emphasis in Science) (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Elementary Teacher, Emphasis in Early Childhood – Bachelor of Science in Early Childhood Education (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Elementary Teacher, Emphasis in Early Childhood from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Early Childhood Education (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Elementary Teacher, Emphasis in Early Childhood	Credits	Grand Canyon University – Bachelor of Science in Early Childhood Education (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3 credits)</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
<b>General Education Core Requirement – C. Arts and Humanities (6 credits)</b>			
EDU 200 – Children’s Literature	3	ECH-430: Early Childhood Literature	3
Select one course from the following: ART 130/230, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-9 credits) – Select one biological science course and one physical science course from the following:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-9	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-9
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
MAT 160 – Math for Elementary Teachers I	3	MAT-150: Mathematics for Elementary Teachers I	3
MAT 161 – Math for Elementary Teachers II	3	MAT-151: Mathematics for Elementary Teachers II	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
EDU 240 – Augmented Provisional Structured English Immersion <b>OR</b> EDU 270 – Classroom Management	3	ESL-223N: SEI English Language Teaching: Foundations and Methodologies <b>OR</b> General Elective	3
<b>Content Area Coursework (12-15 credits) – Select one of the following content areas from below:</b>			
Early Childhood Education Content Area – ECE 271 – Curriculum and Experience in Early Childhood Education <b>AND</b> ECE 272 – Classroom Management <b>AND</b> ECE 273 – Play Education <b>AND</b> EDU 270 – Classroom Management	12	General Elective <b>AND</b> General Elective <b>AND</b> General Education: Global Awareness, Perspectives, and Ethics <b>AND</b> General Elective	12

<b>Mohave Community College – Associate of Arts in Education – Elementary Teacher, Emphasis in Early Childhood</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Early Childhood Education (IP/TL)</b>	<b>GCU Applied Semester Credits</b>
History and Social Studies Content Area - Select 12 credits from the following: ANT, GHY, HIS and POS	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Humanities Content Area - Select 12 credits from the following: ART, ENG, HUM, MUS and THE	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Language and Cultural Diversity Content Area - Select 12 credits from the following: ASL and SPA	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
Math K-6 Content Area – MAT 151 - College Algebra (4 credits) <b>AND</b> MAT 181 – Plane Trigonometry (3 credits) <b>AND</b> MAT 211 – Introductory Statistics (3 credits) <b>AND</b> Any other transferable math course (3-4 credits)	13-14	MAT-134: Applications of Algebra <b>AND</b> General Education: Critical Thinking <b>AND</b> MAT-274: Probability and Statistics <b>AND</b> General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	13-14
Science Content Area – Select 12 credits from the following prefixes: AST, BIO, CHM, ENV, GHY, GLG, and PHY	12	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12
<b>Minimum Number of Credits Required for A.A. in Education – Elementary Teacher, Emphasis in Early Childhood at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Early Childhood Education (IP/TL)</b>			47

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Early Childhood Education (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Early Childhood Education (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
<b>Program Major (65 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
ECH-125	Foundations of Early Childhood	4
ECH-135	Child Guidance, Management, and the Environment	4
ECH-225	Introduction to the Exceptional Learner	4
ECH-235	Child Growth and Development: Health, Safety, Nutrition, and Fitness	4
POS-301	Arizona and Federal Government	2
ECH-325	Child, Family, Community, and Culture	4
ECH-335	Instructional Teaching Methodologies: Language, Math, Science, Social Studies, and the Arts	4
PSY-354	Child Psychology	4
ECH-425	Early Literacy Development	4
EDU-450	Classroom Engagement and Management	4
ECH-435	Developmental and Functional Assessment: Birth to Age 8	4
ESL-435	Advanced Methodologies of Structured English Immersion	3
ECH-480	Student Teaching: Birth to Pre-School	6
ECH-485	Student Teaching: K-3	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>73</b>
Transfer Credits from the Associate of Arts in Education – Elementary Teacher, Emphasis in Early Childhood – Mohave Community College		47 semester credits
Remaining Credits Required at Grand Canyon University		73 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Early Childhood Education (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Secondary Teacher Education – Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Secondary Teacher Education from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Secondary Teacher Education	Credits	Grand Canyon University – Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 142 - College Mathematics (3 credits) <b>OR</b> MAT 151 - College Algebra (4 credits)	3-4	General Education: Critical Thinking <b>OR</b> MAT-134: Applications of Algebra	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, HUM 150/151/250, MUS 101, or THE	3	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I <b>OR</b> HIS 132 - History of the U.S. II	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits) – Select two courses with labs</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	8
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
Content Area Coursework (18 credits) – after consulting with your transfer institution, select courses in your content area	18	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	18
<b>Minimum Number of Credits Required for A.A. in Education – Secondary Teacher Education at Mohave Community College</b>			64-65
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (Main Campus Only)</b>			36

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (Main Campus Only)</b>	<b>Semester Credits</b>
<b>General Education (16 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
BIO-181	General Biology I	3
BIO-181L	General Biology I Lab	1
BIO-182	General Biology II	3
BIO-182L	General Biology II Lab	1
<b>Program Major (68 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
BIO-201	Human Anatomy and Physiology I	3
BIO-201L	Human Anatomy and Physiology I Lab	1
BIO-202	Human Anatomy and Physiology II	3
BIO-202L	Human Anatomy and Physiology II Lab	1
ESL-223N	SEI English Language Teaching: Foundations and Methodologies	3
BIO-365	Biomedical Statistics	4
SED-444	Secondary Methods and Data Driven Pedagogy	4
SED-455	Secondary Curriculum Development and Assessment	4
SED-435	Adolescent Literacy	4
HLT-364	Research and Communication Techniques in Health Care and Science	4
POS-301	Arizona and Federal Government	2
BIO-457	Genetics	4
SED-483	Methods of Teaching Science in Secondary Schools	4
EDU-450	Classroom Engagement and Management	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
SED-480NA	Student Teaching: Secondary Session A	6
SED-480NB	Student Teaching: Secondary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>84</b>
Transfer Credits from the Associate of Arts in Education – Secondary Teacher Education – Mohave Community College		36 semester credits
Remaining Credits Required at Grand Canyon University		84 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Secondary Education (Emphasis in Biology) (IP/TL) (Main Campus Only) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Secondary Teacher Education – Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Secondary Teacher Education from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Secondary Teacher Education	Credits	Grand Canyon University – Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 142 - College Mathematics (3 credits) <b>OR</b> MAT 151 - College Algebra (4 credits)	3-4	General Education: Critical Thinking <b>OR</b> MAT-134: Applications of Algebra	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I <b>OR</b> HIS 132 - History of the U.S. II	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits) – Select two courses with labs</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
Content Area Coursework (18 credits) – after consulting with your transfer institution, select courses in your content area	18	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	18
<b>Minimum Number of Credits Required for A.A. in Education – Secondary Teacher Education at Mohave Community College</b>			64-65
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL)</b>			40

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
MGT-240	Introduction to Management	4
<b>Program Major (68 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
ECN-220	Introduction to Economics	4
ACC-250	Financial Accounting	4
MKT-245	Principles of Marketing	4
ESL-223N	SEI English Language Teaching: Foundations and Methodologies	3
POS-301	Arizona and Federal Government	2
FIN-350	Fundamentals of Business Finance	4
BUS-340	Ethical and Legal Issues in Business	4
SED-444	Secondary Methods and Data Driven Pedagogy	4
SED-435	Adolescent Literacy	4
SED-454	Read and Learning Strategies for Middle and Secondary Schools	4
EDU-450	Classroom Engagement and Management	4
SED-455	Secondary Curriculum Development and Assessment	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
SED-480NA	Student Teaching: Secondary Session A	6
SED-480NB	Student Teaching: Secondary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>80</b>
Transfer Credits from the Associate of Arts in Education – Secondary Teacher Education – Mohave Community College		40 semester credits
Remaining Credits Required at Grand Canyon University		80 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Secondary Education (Emphasis in Business Education) (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Secondary Teacher Education – Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Secondary Teacher Education from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Secondary Teacher Education	Credits	Grand Canyon University – Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 142 - College Mathematics (3 credits) <b>OR</b> MAT 151 - College Algebra (4 credits)	3-4	General Education: Critical Thinking <b>OR</b> MAT-134: Applications of Algebra	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I <b>OR</b> HIS 132 - History of the U.S. II	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits) – Select two courses with labs</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
Content Area Coursework (18 credits) – after consulting with your transfer institution, select courses in your content area	18	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	18
<b>Minimum Number of Credits Required for A.A. in Education – Secondary Teacher Education at Mohave Community College</b>			64-65
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (Main Campus Only)</b>			36

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (Main Campus Only)</b>	<b>Semester Credits</b>
<b>General Education (16 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
CHM-113	General Chemistry I	3
CHM-113L	General Chemistry I Lab	1
CHM-115	General Chemistry II	3
CHM-115L	General Chemistry II Lab	1
<b>Program Major (80 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
ESL-223N	SEI English Language Teaching: Foundations and Methodologies	3
CHM-331	Organic Chemistry I	3
CHM-331L	Organic Chemistry I Lab	1
CHM-332	Organic Chemistry II	3
CHM-332L	Organic Chemistry II Lab	1
BIO-365	Biomedical Statistics	4
SED-444	Secondary Methods and Data Driven Pedagogy	4
SED-482	Methods of Teaching Mathematics in Secondary Schools	4
SED-435	Adolescent Literacy	4
HLT-364	Research and Communication Techniques in Health Care and Science	4
POS-301	Arizona and Federal Government	2
SED-455	Secondary Curriculum Development and Assessment	4
SED-483	Methods of Teaching Science in Secondary Schools	4
EDU-450	Classroom Engagement and Management	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
SED-480NA	Student Teaching: Secondary Session A	6
SED-480NB	Student Teaching: Secondary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	
<b>Total Credits Completed at Grand Canyon University</b>		<b>84</b>
Transfer Credits from the Associate of Arts in Education – Secondary Teacher Education – Mohave Community College		36 semester credits
Remaining Credits Required at Grand Canyon University		84 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Secondary Education (Emphasis in Chemistry) (IP/TL) (Main Campus Only) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Secondary Teacher Education – Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Secondary Teacher Education from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Secondary Teacher Education	Credits	Grand Canyon University – Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 142 - College Mathematics (3 credits) <b>OR</b> MAT 151 - College Algebra (4 credits)	3-4	General Education: Critical Thinking <b>OR</b> MAT-134: Applications of Algebra	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I <b>OR</b> HIS 132 - History of the U.S. II	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits) – Select two courses with labs</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
Content Area Coursework (18 credits) – after consulting with your transfer institution, select courses in your content area	18	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	18
<b>Minimum Number of Credits Required for A.A. in Education – Secondary Teacher Education at Mohave Community College</b>			64-65
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL)</b>			44

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
<b>Program Major (68 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
ENG-260	English Literature I	4
ESL-223N	SEI English Language Teaching: Foundations and Methodologies	3
POS-301	Arizona and Federal Government	2
ENG-350	American Literature I	4
ENG-358	Introduction to English Grammar and Linguistics	4
ENG-450	Shakespeare	4
ENG-460	The Novel	4
SED-444	Secondary Methods and Data Driven Pedagogy	4
SED-435	Adolescent Literacy	4
SED-454	Reading and Learning Strategies for Middle and Secondary Schools	4
EDU-450	Classroom Engagement and Management	4
SED-455	Secondary Curriculum Development and Assessment	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
SED-480NA	Student Teaching: Secondary Session A	6
SED-480NB	Student Teaching: Secondary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	
<b>Total Credits Completed at Grand Canyon University</b>		<b>76</b>
Transfer Credits from the Associate of Arts in Education – Secondary Teacher Education – Mohave Community College		44 semester credits
Remaining Credits Required at Grand Canyon University		76 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Secondary Education (Emphasis in English) (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Arts in Education – Secondary Teacher Education – Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Secondary Teacher Education from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Secondary Teacher Education	Credits	Grand Canyon University – Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 142 - College Mathematics (3 credits) <b>OR</b> MAT 151 - College Algebra (4 credits)	3-4	General Education: Critical Thinking <b>OR</b> MAT-134: Applications of Algebra	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I <b>OR</b> HIS 132 - History of the U.S. II	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits) – Select two courses with labs</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
Content Area Coursework (18 credits) – after consulting with your transfer institution, select courses in your content area	18	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	18
<b>Minimum Number of Credits Required for A.A. in Education – Secondary Teacher Education at Mohave Community College</b>			64-65
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL)</b>			36

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
<b>Program Major (68 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
MAT-250	College Algebra and Trigonometry	4
MAT-274	Probability and Statistics	4
MAT-260	College Geometry	4
ESL-223N	SEI English Language Teaching: Foundations and Methodologies	3
POS-301	Arizona and Federal Government	2
MAT-352	Analytic Geometry and Calculus I	4
MAT-353	Analytic Geometry and Calculus II	4
SED-444	Secondary Methods and Data Driven Pedagogy	4
SED-435	Adolescent Literacy	4
SED-482	Methods of Teaching Mathematics in Secondary Schools	4
EDU-450	Classroom Engagement and Management	4
SED-455	Secondary Curriculum Development and Assessment	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
SED-480NA	Student Teaching: Secondary Session A	6
SED-480NB	Student Teaching: Secondary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>76</b>
Transfer Credits from the Associate of Arts in Education – Secondary Teacher Education – Mohave Community College		44 semester credits
Remaining Credits Required at Grand Canyon University		76 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Secondary Education (Emphasis in Math) (IP/TL) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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**Associate of Arts in Education – Secondary Teacher Education – Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Arts in Education – Secondary Teacher Education from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Education – Secondary Teacher Education	Credits	Grand Canyon University – Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 142 - College Mathematics (3 credits) <b>OR</b> MAT 151 - College Algebra (4 credits)	3-4	General Education: Critical Thinking <b>OR</b> MAT-134: Applications of Algebra	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, HUM 150/151/250, MUS 101, or THE	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits)</b>			
HIS 131 - History of the U.S. I <b>OR</b> HIS 132 - History of the U.S. II	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 120 - American National Government	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits) – Select two courses with labs</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8
<b>General Education Core Requirement – F. Options (6 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
EDU 214 - Cultural Diversity in Education	3	EDU-230: Cultural Diversity in the Classroom	3
<b>Program Requirements (16 credits)</b>			
EDU 205 – Introduction to Education	3	EDU-210: Foundations of Education	3
EDU 222 – The Exceptional Student	3	SPE-226: Educating the Exceptional Learner	3
COM 151 - Public Speaking	3	COM-210: Public Speaking	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
Content Area Coursework (18 credits) – after consulting with your transfer institution, select courses in your content area	18	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	18
<b>Minimum Number of Credits Required for A.A. in Education – Secondary Teacher Education at Mohave Community College</b>			64-65
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (Main Campus Only)</b>			36

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (16 credits)</b>		
UNV-108	University Success in the College of Education	4
CWV-101/301	Christian Worldview	4
EXS-335	Kinesiology	3
EXS-335L	Kinesiology Lab	1
EXS-340	Physiology of Exercise	3
EXS-340L	Physiology of Exercise Lab	1
<b>Program Major (68 credits)</b>		
EDU-225	Instructional Technology	4
EDU-213	Educational Psychology	4
BIO-181	General Biology I	3
BIO-181L	General Biology I Lab	1
ESL-223N	SEI English Language Teaching: Foundations and Methodologies	3
POS-301	Arizona and Federal Government	2
PED-247	Teaching Strategy in Physical Education and Exercise Science	4
SED-444	Secondary Methods and Data Driven Pedagogy	4
SED-435	Adolescent Literacy	4
PED-263	Teaching of Team Sports and Individual Activities II	4
PED-344	Physical Education for Special Populations	4
PED-415	Secondary School Physical Education	4
HLT-485	Methods of Teaching Health and Measuring Exercise Science	4
EDU-450	Classroom Engagement and Management	4
ESL-433N	Advanced Methodologies of Structured English Immersion	3
SED-480NA	Student Teaching: Secondary Session A	6
SED-480NB	Student Teaching: Secondary Session B	6
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>84</b>
Transfer Credits from the Associate of Arts in Education – Secondary Teacher Education – Mohave Community College		36 semester credits
Remaining Credits Required at Grand Canyon University		84 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Secondary Education (Emphasis in Physical Education) (IP/TL) (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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**Associate of Arts in English – Bachelor of Arts in English Literature**

The following table outlines the requirements needed to receive an Associate of Arts in English from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Arts in English Literature. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in English	Credits	Grand Canyon University – Bachelor of Arts in English Literature	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits) – Select one course:</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
MAT 151 - College Algebra	4	MAT-134: Applications of Algebra	4
Any qualitative course that requires MAT 151 as prerequisite	3-4	General Education: Critical Thinking <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) – Select two courses</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits) - Select two courses with different prefixes from Section F (below) OR one course from Section F and one course from Section C, D, or E (identical prefixes accepted OR one course from Sections C, D, and/or E for a total of two courses</b>			
AJS 245, ASL 101, COM 100/121/151, CIS 110, EDU 214, HIS 234/281, PHI 151/205 or SPA 101	6-7	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6-7
<b>Program Requirements (21 credits)</b>			
ENG 136 – Technical Professional Writing	3	General Education: Effective Communication	3
ENG 137 - Introduction to Literature	3	ENG-250: Analysis of World Literature	3
ENG 138 – Creative Writing I	3	General Education: Effective Communication	3
ENG 233 - English Literature I	3	ENG-260: English Literature I	3
ENG 234 - English Literature II	3	ENG-270: English Literature II	3
ENG 235 - American Literature I	3	ENG-350: American Literature I	3
ENG 236 - American Literature II	3	ENG-353: American Literature II	3
ENG 238 – Writing Fiction	3	General Education: Effective Communication	3
<b>Elective Options</b> – Select 12-15 transferrable credits from the Course Equivalency Guide excluding courses already used for the AGECA. Please choose the Mohave Community College link.	12-15	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12-15
<b>Minimum Number of Credits Required for A.A. in English at Mohave Community College</b>			62-69
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Arts in English Literature</b>			62-69

The following table outlines the remaining courses required to fulfill the Bachelor of Arts in English Literature program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Arts in English Literature</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Program Major (28 credits)</b>		
PHI-305	Ethical Thinking in the Liberal Arts	4
ENG-358	Introduction to English Grammar and Linguistics	4
ENG-450	Shakespeare	4
ENG-425	Major Author	4
ENG-424	Literary Movement	4
ENG-356	The Short Story	4
ENG-460	The Novel	4
	Elective credits if needed to reach 120 credit minimum for BS degree	15-22
<b>Total Credits Completed at Grand Canyon University</b>		<b>51-58</b>
Transfer Credits from the Associate of Arts in English – Mohave Community College		62-69 semester credits
Remaining Credits Required at Grand Canyon University		51-58 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Arts in English Literature at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in History – Bachelor of Arts in History**

The following table outlines the requirements needed to receive an Associate of Arts in History from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Arts in History. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in History	Credits	Grand Canyon University – Bachelor of Arts in History	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits) – Select one course:</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
MAT 151 - College Algebra	4	MAT-134: Applications of Algebra	4
Any qualitative course that requires MAT 151 as prerequisite	3-4	General Education: Critical Thinking <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) – Select two courses</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits) - Select two courses with different prefixes from Section F (below) OR one course from Section F and one course from Section C, D, or E (identical prefixes accepted OR one course from Sections C, D, and/or E for a total of two courses</b>			
AJS 245, ASL 101, COM 100/121/151, CIS 110, EDU 214, HIS 234/281, PHI 151/205 or SPA 101	6-7	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6-7
<b>Program Requirements (15 credits) – Select five courses, excluding courses already taken for AGEC-A</b>			
HIS 131 - History of the U.S. I <b>AND</b> HIS 132 - History of the U.S. II	6	HIS-221: Themes in United States History	6
HIS 135 - Western Civilization I <b>AND</b> HIS 136 - Western Civilization II	6	HIS-109: World Civilization	6
HIS 234 - History of Indians of North America	3	General Education: Global Awareness, Perspectives, and Ethics	3
HIS 274 – History of Mexico	3	General Education: Global Awareness, Perspectives, and Ethics	3
HIS 281 - Latin American History	3	General Education: Global Awareness, Perspectives, and Ethics	3
<b>Elective Options (12-15 credits)</b>			
Select 12-15 transferrable credits from the Course Equivalency Guide excluding courses already used for the AGEC-A. Please choose the Mohave Community College link.	12-15	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	12-15
<b>Minimum Number of Credits Required for A.A. in History at Mohave Community College</b>			62-69
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Arts in History</b>			62-69

The following table outlines the remaining courses required to fulfill the Bachelor of Arts in History program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Arts in History</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (40 credits)</b>		
HIS-247	History and Historians	4
PHI-305	Ethical Thinking in the Liberal Arts	4
HIS-310	Civil War and Reconstruction	4
HIS-318	Near-Eastern History	4
HIS-320	Modern Middle East	4
HIS-331	20 <sup>th</sup> Century World	4
HIS-344	Colonial and Revolutionary America	4
HIS-354	England to 1688	4
HIS-460	Russian History	4
HIS-465	History of Modern East Asia	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0-6
<b>Total Credits Completed at Grand Canyon University</b>		<b>51-58</b>
Transfer Credits from the Associate of Arts in History – Mohave Community College		62-69 semester credits
Remaining Credits Required at Grand Canyon University		51-58 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Arts in History at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Arts in Social Studies – Bachelor of Science in Sociology**

The following table outlines the requirements needed to receive an Associate of Arts in Social Studies from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Sociology. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Arts in Social Studies	Credits	Grand Canyon University – Bachelor of Science in Sociology	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits) – Select one course:</b>			
MAT 142 - College Mathematics	3	General Education: Critical Thinking	3
MAT 151 - College Algebra	4	MAT-134: Applications of Algebra	4
Any qualitative course that requires MAT 151 as prerequisite	3-4	General Education: Critical Thinking <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	3	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) – Select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits) - Select two courses with different prefixes from Section F (below) OR one course from Section F and one course from Section C, D, or E (identical prefixes accepted OR one course from Sections C, D, and/or E for a total of two courses</b>			
AJS 245, ASL 101, COM 100/121/151, CIS 110, EDU 214, HIS 234/281, PHI 151/205 or SPA 101	6-7	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6-7
<b>Program Requirements (15 credits)</b>			
GHY 240 - World Regional Geography	3	GEO-234: World Geography	3
HIS 131 - History of the U.S. I <b>AND</b> HIS 132 - History of the U.S. II	6	HIS-221: Themes in United States History	6
HIS 135 - Western Civilization I <b>AND</b> HIS 136 - Western Civilization II	6	HIS-109: World Civilization	6
HIS 234 - History of Indians of North America	3	General Education: Global Awareness, Perspectives, and Ethics	3
HIS 281 - Latin American History	3	General Education: Global Awareness, Perspectives, and Ethics	3
POS 100 – Arizona Constitution and Government	1	General Elective	1
POS 120 - American National Government <b>AND</b> POS 227 – United States Constitution	4	POS-301: Arizona and Federal Government	4
<b>Elective Options (12-15 credits)</b>			

<b>Mohave Community College – Associate of Arts in Social Studies</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Sociology</b>	<b>GCU Applied Semester Credits</b>
Select transferrable credits from the Course Equivalency Guide excluding courses already used for the AGECA. Please choose the Mohave Community College link.	12-15	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	12-15
<b>Minimum Number of Credits Required for A.S. in Associate of Arts in Social Studies at Mohave Community College</b>			62-69
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Sociology</b>			62-64

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Sociology program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Sociology</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103/303	University Success	4
CWV-103/303	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (44 credits)</b>		
SOC-102	Principles of Sociology	4
SOC-220	Social Problems	4
PSY-225	Human Sexuality	4
PHI-305	Ethical Thinking in the Liberal Arts	4
SOC-315	Cultural Anthropology	4
SOC-320	Marriage and Family	4
SOC-415	American Minority Peoples	4
SOC-400	Social Research and Statistics	4
PSY-369	Social Psychology	4
SOC-417	Sociological Theory	4
SOC-410	Social Inequality and Stratification	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0-2
<b>Total Credits Completed at Grand Canyon University</b>		<b>56-58</b>

Transfer Credits from the Associate of Arts in Social Studies – Mohave Community College	62-64 semester credits
Remaining Credits Required at Grand Canyon University	56-58 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Sociology at Grand Canyon University</b>	<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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Mohave Community College and Grand Canyon University

**Associate of Business in Business Administration – Bachelor of Science in Business Administration**

The following table outlines the requirements needed to receive an Associate of Business in Business Administration from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Business Administration. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Business in Business Administration	Credits	Grand Canyon University – Bachelor of Science in Business Administration	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 212 - Brief Calculus <i>or higher</i>	3-4	General Education: Critical Thinking	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – select courses with two different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, or PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) – select courses with two different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (6 credits) – select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
Select one course with prefix different from CIS <b>OR</b> one course from Section F (AJS 245, ASL 101, COM 100/121/151, EDU 214, HIS 234/281, PHI 151/205 or SPA 101) and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirement (28 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
BUS 202 – Legal Environment of Business	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3
<b>Minimum Number of Credits Required for ABus in Business Administration at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Business Administration</b>			63-67

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Business Administration program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Business Administration</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Program Major (40 credits)</b>		
MKT-245	Principles of Marketing	4
BUS-340	Ethical and Legal Issues in Business	4
MGT-420	Organizational Behavior and Management	4
FIN-350	Fundamentals of Business Finance	4
ECN-360	Intermediate Economics	4
FIN-450	Intermediate Finance	4
ACC-486	Financial Statement Analysis	4
MGT-455	Productions / Operations Management	4
MKT-450	Marketing Management	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	5-9
<b>Total Credits Completed at Grand Canyon University</b>		<b>53-57</b>
Transfer Credits from the Associate of Business in Business Administration – Mohave Community College		63-67 semester credits
Remaining Credits Required at Grand Canyon University		53-57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Business Administration at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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**Associate of Business in Business Administration – Bachelor of Science in Business Administration with an Emphasis in Business Intelligence**

The following table outlines the requirements needed to receive an Associate of Business in Business Administration from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Business Administration with an Emphasis in Business Intelligence. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Business in Business Administration	Credits	Grand Canyon University – Bachelor of Science in Business Administration with an Emphasis in Business Intelligence	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 212 - Brief Calculus <i>or higher</i>	3-4	General Education: Critical Thinking	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – select courses with two different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, or PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) – select courses with two different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (6 credits) – select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
Select one course with prefix different from CIS <b>OR</b> one course from Section F (AJS 245, ASL 101, COM 100/121/151, EDU 214, HIS 234/281, PHI 151/205 or SPA 101) and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirement (28 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
BUS 202 – Legal Environment of Business	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3

<b>Minimum Number of Credits Required for ABUS in Business Administration at Mohave Community College</b>	63-67
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Business Administration with an Emphasis in Business Intelligence</b>	63-64

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Business Administration with an Emphasis in Business Intelligence program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Business Administration with an Emphasis in Business Intelligence</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Program Major (48 credits)</b>		
MKT-245	Principles of Marketing	4
MGT-240	Introduction to Management	4
FIN-350	Fundamentals of Business Finance	4
SYM-400	Introduction to Database Structure	4
SYM-405	Business Programming	4
BIT-415	IT Project Management	4
BIT-417	IT Governance and Ethics	4
BIT-430	Introduction to Business Analytics	4
BIT-435	Advanced Business Analytics	4
BIT-440	Web Analytics	4
BIT-450	Current Topics in IT and Business	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0-1
<b>Total Credits Completed at Grand Canyon University</b>		<b>56-57</b>

Transfer Credits from the Associate of Business in Business Administration – Mohave Community College	63-64 semester credits
Remaining Credits Required at Grand Canyon University	56-57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Business Administration with an Emphasis in Business Intelligence at Grand Canyon University</b>	<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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**Associate of Business in Business Administration – Bachelor of Science in Business Management**

The following table outlines the requirements needed to receive an Associate of Business in Business Administration from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Business Management. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Business in Business Administration	Credits	Grand Canyon University – Bachelor of Science in Business Management	GCU Applied Semester Credits
<b>General Education Core Requirement – Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – Mathematics (3-4 credits)</b>			
MAT 212 - Brief Calculus <i>or higher</i>	3-4	General Education: Critical Thinking	3-4
<b>General Education Core Requirement – Arts and Humanities (6 credits) – select courses with two different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, or PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – Social and Behavioral Sciences (6 credits) – select courses with two different prefixes:</b>			
AJS 255, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – Physical and Biological Sciences (6 credits) – select two courses:</b>			
AST 101, BIO 100/181/120, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – Options (6-7 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
Select one course with prefix different from CIS <b>OR</b> one course from Section F (AJS 245, ASL 101, COM 100/121/151, EDU 214, HIS 234/281, PHI 151/205 or SPA 101) and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirement (28 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
BUS 202 – Legal Environment of Business	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3
<b>Minimum Number of Credits Required for ABus in Business Administration at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Business Management</b>			63-67

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Business Management program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Business Management</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Program Major (44 credits)</b>		
MGT-240	Introduction to Management	4
MKT-245	Principles of Marketing	4
BUS-340	Ethical and Legal Issues in Business	4
FIN-350	Fundamentals of Business Finance	4
MGT-420	Organizational Behavior and Management	4
MGT-410	Servant Leadership	4
MGT-434	Human Resources	4
ENT-435	Intrapreneurship and Innovation	4
MGT-455	Productions / Operations Management	4
MGT-492	Organizational Change and Development	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	1-5
<b>Total Credits Completed at Grand Canyon University</b>		<b>53-57</b>
Transfer Credits from the Associate of Business in Business Administration – Mohave Community College		63-67 semester credits
Remaining Credits Required at Grand Canyon University		53-57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Business Management at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

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between  
Mohave Community College and Grand Canyon University

**Associate of Business in Business Administration – Bachelor of Science in Entrepreneurial Studies**

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

Mohave Community College – Associate of Business in Business Administration	Credits	Grand Canyon University – Bachelor of Science in Entrepreneurial Studies	GCU Applied Semester Credits
<b>General Education Core Requirement – Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – Mathematics (3-4 credits)</b>			
MAT 212 - Brief Calculus <i>or higher</i>	3-4	General Education: Critical Thinking	3-4
<b>General Education Core Requirement – Arts and Humanities (6 credits) – select courses with two different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, or PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – Social and Behavioral Sciences (6 credits) – select courses with two different prefixes:</b>			
AJS 255, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – Physical and Biological Sciences (6 credits) – select two courses:</b>			
AST 101, BIO 100/181/120, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – Options (6-7 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
Select one course with prefix different from CIS <b>OR</b> one course from Section F (AJS 245, ASL 101, COM 100/121/151, EDU 214, HIS 234/281, PHI 151/205 or SPA 101) and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirement (28 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
BUS 202 – Legal Environment of Business	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3
<b>Minimum Number of Credits Required for ABus in Business Administration at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Entrepreneurial Studies</b>			63-67

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Entrepreneurial Studies program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Entrepreneurial Studies</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Program Major (40 credits)</b>		
MKT-245	Principles of Marketing	4
BUS-340	Ethical and Legal Issues in Business	4
MGT-420	Organizational Behavior and Management	4
FIN-350	Fundamentals of Business Finance	4
ENT-320	Public Relations and Networking Skills	4
ENT-420	New Venture Financing	4
ENT-435	Intrapreneurship and Innovation	4
MGT-455	Productions / Operations Management	4
ENT-445	Business Planning for Entrepreneurs	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	5-9
<b>Total Credits Completed at Grand Canyon University</b>		<b>53-57</b>
Transfer Credits from the Associate of Business in Business Administration – Mohave Community College		63-67 semester credits
Remaining Credits Required at Grand Canyon University		53-57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Entrepreneurial Studies at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Business in Business Administration – Bachelor of Science in Finance and Economics**

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

Mohave Community College – Associate of Business in Business Administration	Credits	Grand Canyon University – Bachelor of Science in Finance and Economics	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 212 - Brief Calculus <i>or higher</i>	3-4	General Education: Critical Thinking	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – select courses with two different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, or PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) – select courses with two different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (6 credits) – select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
Select one course with prefix different from CIS <b>OR</b> one course from Section F (AJS 245, ASL 101, COM 100/121/151, EDU 214, HIS 234/281, PHI 151/205 or SPA 101) and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirement (28 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
BUS 202 – Legal Environment of Business	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3
<b>Minimum Number of Credits Required for ABus in Business Administration at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Finance and Economics</b>			63-67

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Finance and Economics program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Finance and Economics</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103	University Success	4
CWV-101	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (40 credits)</b>		
MKT-245	Principles of Marketing	4
BUS-340	Ethical and Legal Issues in Business	4
MGT-420	Organizational Behavior and Management	4
FIN-350	Fundamentals of Business Finance	4
ECN-360	Intermediate Economics	4
FIN-450	Intermediate Finance	4
FIN-451	Investments and Portfolio Management	4
MGT-455	Production / Operations Management	4
ECN-450	International Trade and Finance	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	1-5
<b>Total Credits Completed at Grand Canyon University</b>		<b>53-57</b>
Transfer Credits from the Associate of Business in Business Administration – Mohave Community College		63-67 semester credits
Remaining Credits Required at Grand Canyon University		53-57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Finance and Economics at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Business in Business Administration – Bachelor of Science in Marketing**

The following table outlines the requirements needed to receive an Associate of Business in Business Administration from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Business Administration. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Business in Business Administration	Credits	Grand Canyon University – Bachelor of Science in Marketing	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 212 - Brief Calculus <i>or higher</i>	3-4	General Education: Critical Thinking	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – select courses with two different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, or PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) – select courses with two different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (6 credits) – select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
Select one course with prefix different from CIS <b>OR</b> one course from Section F (AJS 245, ASL 101, COM 100/121/151, EDU 214, HIS 234/281, PHI 151/205 or SPA 101) and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirement (28 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
BUS 202 – Legal Environment of Business	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3
<b>Minimum Number of Credits Required for ABus in Business Administration at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Marketing</b>			63-67

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Marketing program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Marketing</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103	University Success	4
CWV-101	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (40 credits)</b>		
MKT-245	Principles of Marketing	4
BUS-340	Ethical and Legal Issues in Business	4
MGT-420	Organizational Behavior and Management	4
FIN-350	Fundamentals of Business Finance	4
MKT-345	Buyer and Consumer Behavior	4
MKT-415	Promotion and Advertising	4
MKT-445	Marketing Research and Reporting	4
MGT-455	Productions / Operations Management	4
MKT-450	Marketing Management	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	1-5
<b>Total Credits Completed at Grand Canyon University</b>		<b>53-57</b>
Transfer Credits from the Associate of Business in Business Administration – Mohave Community College		63-67 semester credits
Remaining Credits Required at Grand Canyon University		53-57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Marketing at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Business in Business Administration – Bachelor of Science in Sports Management**

The following table outlines the requirements needed to receive an Associate of Business in Business Administration from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Business Administration. The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Business in Business Administration	Credits	Grand Canyon University – Bachelor of Science in Sports Management	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (3-4 credits)</b>			
MAT 212 - Brief Calculus <i>or higher</i>	3-4	General Education: Critical Thinking	3-4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – select courses with two different prefixes:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, or PHI 101/205	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) – select courses with two different prefixes:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, or SOC 131/136/140	6	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (6 credits) – select two courses:</b>			
AST 101, BIO 100/181/182, CHM 130/151/152, ENV 101, GHY 212, GLG 101/102/110/140, or PHY 107/111/112/115/116	8-10	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	8-10
<b>General Education Core Requirement – F. Options (6-7 credits)</b>			
CIS 110 - Introduction to Computer Information Systems	3	BIT-200: Introduction to Computer Technology	3
Select one course with prefix different from CIS <b>OR</b> one course from Section F (AJS 245, ASL 101, COM 100/121/151, EDU 214, HIS 234/281, PHI 151/205 or SPA 101) and one course from Section C, D, or E <b>OR</b> one course from Sections C, D, and/or E	3-4	General Elective <i>(see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)</i>	3-4
<b>Program Requirement (28 credits)</b>			
ACC 125 – Introduction to Accounting	4	General Education: Critical Thinking	4
BUS 202 – Legal Environment of Business	3	General Education: Global Awareness, Perspectives, and Ethics	3
BUS 204 - Business Communications	3	General Education: Effective Communication	3
BUS 206 – Microeconomics (3 credits) <b>AND</b> BUS 207 – Macroeconomics (3 credits)	6	ECN-220: Introduction to Economics	6
BUS 208 – Business Statistics	3	BUS-352: Business Statistics	3
BUS 221 – Financial Accounting	3	ACC-250: Financial Accounting	3
BUS 222 – Managerial Accounting	3	ACC-350: Managerial Accounting	3
MAT 201 – Finite Mathematics	3	General Education: Critical Thinking	3
<b>Minimum Number of Credits Required for ABus in Business Administration at Mohave Community College</b>			63-67
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Sports Management</b>			63-67

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Sports Management program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Sports Management</b>	<b>Semester Credits</b>
<b>General Education (12 credits)</b>		
UNV-103	University Success	4
CWV-101	Christian Worldview	4
MAT-134	Applications of Algebra	4
<b>Program Major (40 credits)</b>		
MKT-245	Principles of Marketing	4
BUS-232	Introduction to Sports Management	4
BUS-340	Ethical and Legal Issues in Business	4
MGT-420	Organizational Behavior and Management	4
FIN-350	Fundamentals of Business Finance	4
MGT-455	Productions / Operations Management	4
MKT-373	Sports Marketing	4
BUS-364	Sports Law	4
BUS-372	Sports Event Planning	4
BUS-485	Strategic Management	4
	Elective credits if needed to reach 120 credit minimum for BS degree	1-5
<b>Total Credits Completed at Grand Canyon University</b>		<b>53-57</b>
Transfer Credits from the Associate of Business in Business Administration – Mohave Community College		63-67 semester credits
Remaining Credits Required at Grand Canyon University		53-57 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Sports Management at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Life Science – Bachelor of Science in Athletic Training (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Life Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Athletic Training (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Life Science	Credits	Grand Canyon University – Bachelor of Science in Athletic Training (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (8 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
MAT 231 – Analytic Geometry and Calculus II	4	MAT-353: Calculus and Analytic Geometry II	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes from the following:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits)</b>			
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 7-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (16 credits)</b>			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
<b>Elective Options (6 credits)</b>			
Select 6 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>Minimum Number of Credits Required for A.S. in Life Science at Mohave Community College</b>			63-64
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Athletic Training (Main Campus Only)</b>			32

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Athletic Training (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Athletic Training (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Preclinical Coursework (12 credits)</b>		
BIO-155	Introduction to Anatomy and Physiology	3
BIO-155L	Introduction to Anatomy and Physiology Lab	1
EXS-214	Care, Treatment, and Prevention of Athletic Training	3
EXS-214L	Care, Treatment, and Prevention of Athletic Training Lab	1
BIO-253	Emergency Care for Acute Injuries and Illnesses	4
<b>Program Major (68 credits)</b>		
EXS-322	Clinical Instruction: Emergency, Taping, and Bracing	4
EXS-356	Recognition and Evaluation of Athletic Injuries I	4
EXS-340	Physiology of Exercise	3
EXS-340L	Physiology of Exercise Lab	1
BIO-356	Health Promotion and Wellness Protection	4
EXS-352	Clinical Instruction: Health and Wellness Plans	4
EXS-357	Recognition and Evaluation of Athletic Injuries II	4
EXS-335	Kinesiology	3
EXS-335L	Kinesiology Lab	1
EXS-354	Clinical Instruction: Evaluation Techniques	4
EXS-387	Therapeutic Modalities	3
EXS-387L	Therapeutic Modalities Lab	1
EXS-426	Theory of Prescribing Exercise	3
EXS-426L	Theory of Prescribing Exercise Lab	1
EXS-355	Clinical Instruction: Rehabilitation Plans	4
EXS-420	Management in Athletic Training, Health, and Athletics	4
EXS-366	General Medical Conditions	4
EXS-358	Clinical Instruction: General Medical Conditions	4
EXS-458	Theory and Practice of Strength Conditioning	4
EXS-370	Pharmacology: Drug Use and Abuse	4
EXS-415	Advanced Athletic Training	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>96</b>
Transfer Credits from the Associate of Science in Life Science – Mohave Community College		32 semester credits
Remaining Credits Required at Grand Canyon University		96 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Athletic Training (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Life Science – Biology with an Emphasis in Pre-Medicine (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Life Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Biology with an Emphasis in Pre-Medicine (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Life Science	Credits	Grand Canyon University – Biology with an Emphasis in Pre-Medicine (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (8 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
MAT 231 – Analytic Geometry and Calculus II	4	MAT-353: Calculus and Analytic Geometry II	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes from the following:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits)</b>			
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 7-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (16 credits)</b>			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
<b>Elective Options (6 credits)</b>			
Select 6 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>Minimum Number of Credits Required for A.S. in Life Science at Mohave Community College</b>			63-64
<b>Total Credits Applied Towards Grand Canyon University's Biology with an Emphasis in Pre-Medicine (Main Campus Only)</b>			48

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Biology with an Emphasis in Pre-Medicine (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Biology with an Emphasis in Pre-Medicine (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (20 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-274	Probability and Statistics	4
PSY-102	General Psychology	4
SOC-102	Principles of Sociology	4
<b>Program Major (52 credits)</b>		
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-205/L	Microbiology (Lecture and Lab)	4
BIO-457	Genetics	4
BIO-483	Pathophysiology	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
CHM-451	Pharmacology I	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HLT-305	Legal and Ethical Principles in Health Care	4
HLT-411	Global Health Issues	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
PSY-361	Attitude and Social Behavior	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>72</b>
Transfer Credits from the Associate of Science in Life Science – Mohave Community College		48 semester credits
Remaining Credits Required at Grand Canyon University		72 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Biology with an Emphasis in Pre-Medicine (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Life Science – Biology with an Emphasis in Pre-Pharmacy (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Life Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Biology with an Emphasis in Pre-Pharmacy (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Life Science	Credits	Grand Canyon University – Biology with an Emphasis in Pre-Pharmacy (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (8 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
MAT 231 – Analytic Geometry and Calculus II	4	MAT-353: Calculus and Analytic Geometry II	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes from the following:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits)</b>			
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 7-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (16 credits)</b>			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
<b>Elective Options (6 credits)</b>			
Select 6 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>Minimum Number of Credits Required for A.S. in Life Science at Mohave Community College</b>			63-64
<b>Total Credits Applied Towards Grand Canyon University’s Biology with an Emphasis in Pre-Pharmacy (Main Campus Only)</b>			40

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (28 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
COM-210	Public Speaking	4
MAT-274	Probability and Statistics	4
MAT-351	Calculus for Biomedical Sciences	4
PSY-102	General Psychology	4
SOC-102	Principles of Sociology	4
<b>Program Major (52 credits)</b>		
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-205/L	Microbiology (Lecture and Lab)	4
BIO-457	Genetics	4
BIO-483	Pathophysiology	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
CHM-451	Pharmacology I	4
CHM-452	Pharmacology II	4
ECN-220	Introduction to Economics	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HLT-305	Legal and Ethical Principles in Health Care	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>48</b>
Transfer Credits from the Associate of Science in Life Science – Mohave Community College		40 semester credits
Remaining Credits Required at Grand Canyon University		80 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Life Science – Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Life Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Life Science	Credits	Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (8 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
MAT 231 – Analytic Geometry and Calculus II	4	MAT-353: Calculus and Analytic Geometry II	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes from the following:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits)</b>			
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 7-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (16 credits)</b>			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
<b>Elective Options (6 credits)</b>			
Select 6 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>Minimum Number of Credits Required for A.S. in Life Science at Mohave Community College</b>			63-64
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only)</b>			44

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Biology with an Emphasis in Pre-Physician's Assistant (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Biology with an Emphasis in Pre-Physician's Assistant (Main Campus Only)</b>	<b>Semester Credits</b>
<b>General Education (24 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-274	Probability and Statistics	4
MAT-250	College Algebra and Trigonometry	4
PSY-102	General Psychology	4
SOC-102	Principles of Sociology	4
<b>Program Major (52 credits)</b>		
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-205/L	Microbiology (Lecture and Lab)	4
BIO-319	Applied Nutrition	4
BIO-457	Genetics	4
BIO-483	Pathophysiology	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HLT-305	Legal and Ethical Principles in Health Care	4
HLT-411	Global Health Issues	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
PSY-352	Health Psychology	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>76</b>
Transfer Credits from the Associate of Science in Life Science – Mohave Community College		44 semester credits
Remaining Credits Required at Grand Canyon University		76 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Biology with an Emphasis in Pre-Physician's Assistant (Main Campus Only) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Life Science – Bachelor of Science in Forensic Science (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Life Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Forensic Science (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Life Science	Credits	Grand Canyon University – Bachelor of Science in Forensic Science (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (8 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
MAT 231 – Analytic Geometry and Calculus II	4	MAT-353: Calculus and Analytic Geometry II	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) – Select two courses with different prefixes from the following:</b>			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) - Select two courses with different prefixes from the following:</b>			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8 credits)</b>			
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 7-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (16 credits)</b>			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
<b>Elective Options (6 credits)</b>			
Select 6 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>Minimum Number of Credits Required for A.S. in Life Science at Mohave Community College</b>			63-64
<b>Total Credits Applied Towards Grand Canyon University's Bachelor of Science in Forensic Science (Main Campus Only)</b>			72

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Forensic Science (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Forensic Science (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (24 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
COM-210	Public Speaking	4
MAT-274	Probability and Statistics	4
MAT-351	Calculus for Biomedical Sciences	4
JUS-230	Fundamentals of Criminal Law	4
<b>Program Major (56 credits)</b>		
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-457	Genetics	4
BIO-440	Body Fluid and DNA Analysis	4
BIO-460	Toxicology	4
BIO-483	Pathophysiology	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
CHM-365/L	Instrumental Analysis (Lecture and Lab)	4
JUS-225/L	Crime Scene Processing (Lecture and Lab)	4
JUS-265/L	Physical Evidence I (Lecture and Lab)	4
JUS-275/L	Physical Evidence II (Lecture and Lab)	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
SCI-498	Senior Capstone in Forensic Science	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>80</b>
Transfer Credits from the Associate of Science in Life Science – Mohave Community College		40 semester credits
Remaining Credits Required at Grand Canyon University		80 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Forensic Science (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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**Associate of Science in Science – Bachelor of Science in Athletic Training (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Athletic Training (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Athletic Training (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (4 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) –</b> Select two courses with different prefixes from the following:			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) –</b> Select two courses with different prefixes from the following:			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) -</b> Select two courses with the same prefix, in sequence from the following:			
BIO 181 - General Biology I (4 credits) <b>AND</b> BIO 182 - General Biology II (4 credits)	8	BIO-181/L: General Biology I (Lecture and Lab) <b>AND</b> BIO-182/L: General Biology II (Lecture and Lab)	8
CHM 151 - General Chemistry I (4 credits) <b>AND</b> CHM 152 - General Chemistry II (4 credits)	8	CHM-113/L: General Chemistry I (Lecture and Lab) <b>AND</b> CHM-115/L: General Chemistry II (Lecture and Lab)	8
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 6-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (15 credits) –</b> Select 15 credits from the following, excluding courses already taken for AGECS:			
PHY 111 - General Physics I <b>AND</b> PHY 112 - General Physics II	8	PHY-111/L: General Physics I (Lecture and Lab) <b>AND</b> PHY-112/L: General Physics II (Lecture and Lab)	8
<b>OR</b>			
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Athletic Training (Main Campus Only)	GCU Applied Semester Credits
<b>AND</b> select additional courses from the following:			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
BIO 290 – Field Biology I	1	General Education: Critical Thinking	1
BIO 291 – Field Biology II	1	General Education: Critical Thinking	1
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
ENV 101 - Environmental Science	4	BIO-220: Environmental Science	4
GHY 212 - Introduction to Meteorology	4	General Education: Critical Thinking	4
GHY 213 – Introduction to Climate Studies	4	General Education: Critical Thinking	4
GLG 101 - Physical Geology	4	General Education: Critical Thinking	4
GLG 102 - Historical Geology	4	General Education: Critical Thinking	4
GLG 110 - Environmental Geology/Natural Disasters	4	General Education: Critical Thinking	4
GLG 140 - Introduction to Oceanography	4	General Education: Critical Thinking	4
<b>Elective Options (12-15 credits)</b>			
Select 12-16 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS or degree requirements section	12-15	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	12-15
<b>Minimum Number of Credits Required for A.S. in Science at Mohave Community College</b>			64-70
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Athletic Training (Main Campus Only)</b>			32

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Athletic Training (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Athletic Training (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (8 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
<b>Preclinical Coursework (12 credits)</b>		
BIO-155	Introduction to Anatomy and Physiology	3
BIO-155L	Introduction to Anatomy and Physiology Lab	1
EXS-214	Care, Treatment, and Prevention of Athletic Training	3
EXS-214L	Care, Treatment, and Prevention of Athletic Training Lab	1
BIO-253	Emergency Care for Acute Injuries and Illnesses	4
<b>Program Major (68 credits)</b>		
EXS-322	Clinical Instruction: Emergency, Taping, and Bracing	4
EXS-356	Recognition and Evaluation of Athletic Injuries I	4
EXS-340	Physiology of Exercise	3
EXS-340L	Physiology of Exercise Lab	1
BIO-356	Health Promotion and Wellness Protection	4
EXS-352	Clinical Instruction: Health and Wellness Plans	4
EXS-357	Recognition and Evaluation of Athletic Injuries II	4
EXS-335	Kinesiology	3
EXS-335L	Kinesiology Lab	1
EXS-354	Clinical Instruction: Evaluation Techniques	4
EXS-387	Therapeutic Modalities	3
EXS-387L	Therapeutic Modalities Lab	1
EXS-426	Theory of Prescribing Exercise	3
EXS-426L	Theory of Prescribing Exercise Lab	1
EXS-355	Clinical Instruction: Rehabilitation Plans	4
EXS-420	Management in Athletic Training, Health, and Athletics	4
EXS-366	General Medical Conditions	4
EXS-358	Clinical Instruction: General Medical Conditions	4
EXS-458	Theory and Practice of Strength Conditioning	4
EXS-370	Pharmacology: Drug Use and Abuse	4
EXS-415	Advanced Athletic Training	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>88</b>
Transfer Credits from the Associate of Science in Science – Mohave Community College		32 semester credits
Remaining Credits Required at Grand Canyon University		88 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Athletic Training (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
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**Associate of Science in Science – Bachelor of Science in Biology with an Emphasis in Pre-Medicine (Main Campus Only)**  
The following table outlines the requirements needed to receive an Associate of Science in Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Medicine (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Medicine (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (4 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) –</b> Select two courses with different prefixes from the following:			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) –</b> Select two courses with different prefixes from the following:			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) -</b> Select two courses with the same prefix, in sequence from the following:			
BIO 181 - General Biology I (4 credits) <b>AND</b> BIO 182 - General Biology II (4 credits)	8	BIO-181/L: General Biology I (Lecture and Lab) <b>AND</b> BIO-182/L: General Biology II (Lecture and Lab)	8
CHM 151 - General Chemistry I (4 credits) <b>AND</b> CHM 152 - General Chemistry II (4 credits)	8	CHM-113/L: General Chemistry I (Lecture and Lab) <b>AND</b> CHM-115/L: General Chemistry II (Lecture and Lab)	8
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 6-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (15 credits) –</b> Select 15 credits from the following, excluding courses already taken for AGECS:			
PHY 111 - General Physics I <b>AND</b> PHY 112 - General Physics II	8	PHY-111/L: General Physics I (Lecture and Lab) <b>AND</b> PHY-112/L: General Physics II (Lecture and Lab)	8
<b>OR</b>			
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Medicine (Main Campus Only)	GCU Applied Semester Credits
<b>AND</b> select additional courses from the following:			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
BIO 290 – Field Biology I	1	General Education: Critical Thinking	1
BIO 291 – Field Biology II	1	General Education: Critical Thinking	1
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
ENV 101 - Environmental Science	4	BIO-220: Environmental Science	4
GHY 212 - Introduction to Meteorology	4	General Education: Critical Thinking	4
GHY 213 – Introduction to Climate Studies	4	General Education: Critical Thinking	4
GLG 101 - Physical Geology	4	General Education: Critical Thinking	4
GLG 102 - Historical Geology	4	General Education: Critical Thinking	4
GLG 110 - Environmental Geology/Natural Disasters	4	General Education: Critical Thinking	4
GLG 140 - Introduction to Oceanography	4	General Education: Critical Thinking	4
<b>Elective Options (12-15 credits)</b>			
Select 12-16 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS or degree requirements section	12-15	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	12-15
<b>Minimum Number of Credits Required for A.S. in Science at Mohave Community College</b>			64-70
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Medicine (Main Campus Only)</b>			20

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Biology with an Emphasis in Pre-Medicine (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Biology with an Emphasis in Pre-Medicine (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (28 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-250	College Algebra and Trigonometry ( <b>OR</b> a college algebra course taken at another accredited institution)	4
MAT-274	Probability and Statistics	4
BIO-181/L	General Biology I (Lecture and Lab)	4
PSY-102	General Psychology	4
SOC-102	Principles of Sociology	4
<b>Program Major (72 credits)</b>		
BIO-182/L	General Biology II (Lecture and Lab)	4
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-205/L	Microbiology (Lecture and Lab)	4
BIO-457	Genetics	4
BIO-483	Pathophysiology	4
CHM-113/L	General Chemistry I (Lecture and Lab)	4
CHM-115/L	General Chemistry II (Lecture and Lab)	4
CHM-231/L	Organic Chemistry I (Lecture and Lab)	4
CHM-232/L	Organic Chemistry II (Lecture and Lab)	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
CHM-451	Pharmacology I	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HLT-305	Legal and Ethical Principles in Health Care	4
HLT-411	Global Health Issues	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
PSY-361	Attitude and Social Behavior	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>100</b>
Transfer Credits from the Associate of Science in Science – Mohave Community College		20 semester credits
Remaining Credits Required at Grand Canyon University		100 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Biology with an Emphasis in Pre-Medicine (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Science – Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (Main Campus Only)**  
The following table outlines the requirements needed to receive an Associate of Science in Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (4 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) –</b> Select two courses with different prefixes from the following:			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) –</b> Select two courses with different prefixes from the following:			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) -</b> Select two courses with the same prefix, in sequence from the following:			
BIO 181 - General Biology I (4 credits) <b>AND</b> BIO 182 - General Biology II (4 credits)	8	BIO-181/L: General Biology I (Lecture and Lab) <b>AND</b> BIO-182/L: General Biology II (Lecture and Lab)	8
CHM 151 - General Chemistry I (4 credits) <b>AND</b> CHM 152 - General Chemistry II (4 credits)	8	CHM-113/L: General Chemistry I (Lecture and Lab) <b>AND</b> CHM-115/L: General Chemistry II (Lecture and Lab)	8
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 6-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (15 credits) –</b> Select 15 credits from the following, excluding courses already taken for AGECS:			
PHY 111 - General Physics I <b>AND</b> PHY 112 - General Physics II	8	PHY-111/L: General Physics I (Lecture and Lab) <b>AND</b> PHY-112/L: General Physics II (Lecture and Lab)	8
<b>OR</b>			
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (Main Campus Only)	GCU Applied Semester Credits
<b>AND</b> select additional courses from the following:			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
BIO 290 – Field Biology I	1	General Education: Critical Thinking	1
BIO 291 – Field Biology II	1	General Education: Critical Thinking	1
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
ENV 101 - Environmental Science	4	BIO-220: Environmental Science	4
GHY 212 - Introduction to Meteorology	4	General Education: Critical Thinking	4
GHY 213 – Introduction to Climate Studies	4	General Education: Critical Thinking	4
GLG 101 - Physical Geology	4	General Education: Critical Thinking	4
GLG 102 - Historical Geology	4	General Education: Critical Thinking	4
GLG 110 - Environmental Geology/Natural Disasters	4	General Education: Critical Thinking	4
GLG 140 - Introduction to Oceanography	4	General Education: Critical Thinking	4
<b>Elective Options (12-15 credits)</b>			
Select 12-16 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS or degree requirements section	12-15	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	12-15
<b>Minimum Number of Credits Required for A.S. in Science at Mohave Community College</b>			64-70
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (Main Campus Only)</b>			16

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (32 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
COM-210	Public Speaking	4
MAT-274	Probability and Statistics	4
MAT-351	Calculus for Biomedical Sciences	4
BIO-181/L	General Biology I (Lecture and Lab)	4
PSY-102	General Psychology	4
SOC-102	Principles of Sociology	4
<b>Program Major (72 credits)</b>		
BIO-182/L	General Biology II (Lecture and Lab)	4
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-205/L	Microbiology (Lecture and Lab)	4
BIO-457	Genetics	4
BIO-483	Pathophysiology	4
CHM-113/L	General Chemistry I (Lecture and Lab)	4
CHM-115/L	General Chemistry II (Lecture and Lab)	4
CHM-231/L	Organic Chemistry I (Lecture and Lab)	4
CHM-232/L	Organic Chemistry II (Lecture and Lab)	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
CHM-451	Pharmacology I	4
CHM-452	Pharmacology II	4
ECN-220	Introduction to Economics	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HLT-305	Legal and Ethical Principles in Health Care	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>104</b>
Transfer Credits from the Associate of Science in Science – Mohave Community College		16 semester credits
Remaining Credits Required at Grand Canyon University		104 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Biology with an Emphasis in Pre-Pharmacy (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Science – Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (4 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) –</b> Select two courses with different prefixes from the following:			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) –</b> Select two courses with different prefixes from the following:			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) -</b> Select two courses with the same prefix, in sequence from the following:			
BIO 181 - General Biology I (4 credits) <b>AND</b> BIO 182 - General Biology II (4 credits)	8	BIO-181/L: General Biology I (Lecture and Lab) <b>AND</b> BIO-182/L: General Biology II (Lecture and Lab)	8
CHM 151 - General Chemistry I (4 credits) <b>AND</b> CHM 152 - General Chemistry II (4 credits)	8	CHM-113/L: General Chemistry I (Lecture and Lab) <b>AND</b> CHM-115/L: General Chemistry II (Lecture and Lab)	8
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 6-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (15 credits) –</b> Select 15 credits from the following, excluding courses already taken for AGECS:			
PHY 111 - General Physics I <b>AND</b> PHY 112 - General Physics II	8	PHY-111/L: General Physics I (Lecture and Lab) <b>AND</b> PHY-112/L: General Physics II (Lecture and Lab)	8
<b>OR</b>			
PHY 115 - University Physics I (4 credits) <b>AND</b>	10	General Education: Critical Thinking <b>AND</b>	10

<b>Mohave Community College – Associate of Science in Science</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only)</b>	<b>GCU Applied Semester Credits</b>
PHY 116 - University Physics II (4 credits)		General Education: Critical Thinking	
<b>AND</b> select additional courses from the following:			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
BIO 290 – Field Biology I	1	General Education: Critical Thinking	1
BIO 291 – Field Biology II	1	General Education: Critical Thinking	1
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
ENV 101 - Environmental Science	4	BIO-220: Environmental Science	4
GHY 212 - Introduction to Meteorology	4	General Education: Critical Thinking	4
GHY 213 – Introduction to Climate Studies	4	General Education: Critical Thinking	4
GLG 101 - Physical Geology	4	General Education: Critical Thinking	4
GLG 102 - Historical Geology	4	General Education: Critical Thinking	4
GLG 110 - Environmental Geology/Natural Disasters	4	General Education: Critical Thinking	4
GLG 140 - Introduction to Oceanography	4	General Education: Critical Thinking	4
<b>Elective Options (12-15 credits)</b>			
Select 12-16 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS or degree requirements section	12-15	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	12-15
<b>Minimum Number of Credits Required for A.S. in Science at Mohave Community College</b>			64-70
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Biology with an Emphasis in Pre-Physician’s Assistant (Main Campus Only)</b>			20

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Biology with an Emphasis in Pre-Physician's Assistant (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Biology with an Emphasis in Pre-Physician's Assistant (Main Campus Only)</b>	<b>Semester Credits</b>
<b>General Education (28 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
MAT-274	Probability and Statistics	4
MAT-250	College Algebra and Trigonometry	4
BIO-181/L	General Biology I (Lecture and Lab)	4
PSY-102	General Psychology	4
SOC-102	Principles of Sociology	4
<b>Program Major (72 credits)</b>		
BIO-182/L	General Biology II (Lecture and Lab)	4
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-205/L	Microbiology (Lecture and Lab)	4
BIO-319	Applied Nutrition	4
BIO-457	Genetics	4
BIO-483	Pathophysiology	4
CHM-113/L	General Chemistry I (Lecture and Lab)	4
CHM-115/L	General Chemistry II (Lecture and Lab)	4
CHM-231/L	Organic Chemistry I (Lecture and Lab)	4
CHM-232/L	Organic Chemistry II (Lecture and Lab)	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
HLT-302	Spirituality and Christian Values in Health Care and Wellness	4
HLT-305	Legal and Ethical Principles in Health Care	4
HLT-411	Global Health Issues	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
PSY-352	Health Psychology	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>100</b>
Transfer Credits from the Associate of Science in Science – Mohave Community College		20 semester credits
Remaining Credits Required at Grand Canyon University		100 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Biology with an Emphasis in Pre-Physician's Assistant (Main Campus Only) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.

Appendix C: Transfer Guide  
between  
Mohave Community College and Grand Canyon University

**Associate of Science in Science – Bachelor of Science in Forensic Science (Main Campus Only)**

The following table outlines the requirements needed to receive an Associate of Science in Science from Mohave Community College. Within the table we have identified preferred courses from Mohave Community College that will be applicable towards Grand Canyon University's Bachelor of Science in Forensic Science (*Main Campus Only*). The following will be used in evaluating official transcripts.

Mohave Community College – Associate of Science in Science	Credits	Grand Canyon University – Bachelor of Science in Forensic Science (Main Campus Only)	GCU Applied Semester Credits
<b>General Education Core Requirement – A. Freshman Composition (6 credits)</b>			
ENG 101 - English Composition I	3	ENG-105: English Composition I	3
ENG 102 - English Composition II	3	ENG-106: English Composition II	3
<b>General Education Core Requirement – B. Mathematics (4 credits)</b>			
MAT 221 - Analytic Geometry and Calculus I	4	MAT-352: Calculus and Analytic Geometry I	4
<b>General Education Core Requirement – C. Arts and Humanities (6 credits) –</b> Select two courses with different prefixes from the following:			
ART 130/230, EDU 200, ENG 137/233/234/235/236, HUM 150/151/250, MUS 101, PHI 101/205	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – D. Social and Behavioral Sciences (6 credits) –</b> Select two courses with different prefixes from the following:			
AJS 225, ANT 102, BUS 206/207, GHY 240, HIS 131/132/135/136/137, POS 120, PSY 101, SOC 131/136/140	6	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	6
<b>General Education Core Requirement – E. Physical and Biological Sciences (8-10 credits) -</b> Select two courses with the same prefix, in sequence from the following:			
BIO 181 - General Biology I (4 credits) <b>AND</b> BIO 182 - General Biology II (4 credits)	8	BIO-181/L: General Biology I (Lecture and Lab) <b>AND</b> BIO-182/L: General Biology II (Lecture and Lab)	8
CHM 151 - General Chemistry I (4 credits) <b>AND</b> CHM 152 - General Chemistry II (4 credits)	8	CHM-113/L: General Chemistry I (Lecture and Lab) <b>AND</b> CHM-115/L: General Chemistry II (Lecture and Lab)	8
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10
<b>General Education Core Requirement – F. Options (7-8 credits)</b>			
Select 6-8 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS	7-8	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	7-8
<b>Program Requirements (15 credits) –</b> Select 15 credits from the following, excluding courses already taken for AGECS:			
PHY 111 - General Physics I <b>AND</b> PHY 112 - General Physics II	8	PHY-111/L: General Physics I (Lecture and Lab) <b>AND</b> PHY-112/L: General Physics II (Lecture and Lab)	8
<b>OR</b>			
PHY 115 - University Physics I (4 credits) <b>AND</b> PHY 116 - University Physics II (4 credits)	10	General Education: Critical Thinking <b>AND</b> General Education: Critical Thinking	10

<b>Mohave Community College – Associate of Science in Science</b>	<b>Credits</b>	<b>Grand Canyon University – Bachelor of Science in Forensic Science (Main Campus Only)</b>	<b>GCU Applied Semester Credits</b>
<b>AND</b> select additional courses from the following:			
BIO 181 - General Biology I	4	BIO-181/L: General Biology I (Lecture and Lab)	4
BIO 182 - General Biology II	4	BIO-182/L: General Biology II (Lecture and Lab)	4
BIO 201 – Human Anatomy and Physiology I	4	BIO-201/L: Human Anatomy and Physiology I (Lecture and Lab)	4
BIO 202 – Human Anatomy and Physiology II	4	BIO-202/L: Human Anatomy and Physiology II (Lecture and Lab)	4
BIO 205 – Microbiology	4	BIO-205/L: Microbiology (Lecture and Lab)	4
BIO 290 – Field Biology I	1	General Education: Critical Thinking	1
BIO 291 – Field Biology II	1	General Education: Critical Thinking	1
CHM 151 - General Chemistry I	4	CHM-113/L: General Chemistry I (Lecture and Lab)	4
CHM 152 - General Chemistry II	4	CHM-115/L: General Chemistry II (Lecture and Lab)	4
CHM 235 – General Organic Chemistry I	4	CHM-231/L: Organic Chemistry I (Lecture and Lab)	4
CHM 236 – General Organic Chemistry II	4	CHM-232/L: Organic Chemistry II (Lecture and Lab)	4
ENV 101 - Environmental Science	4	BIO-220: Environmental Science	4
GHY 212 - Introduction to Meteorology	4	General Education: Critical Thinking	4
GHY 213 – Introduction to Climate Studies	4	General Education: Critical Thinking	4
GLG 101 - Physical Geology	4	General Education: Critical Thinking	4
GLG 102 - Historical Geology	4	General Education: Critical Thinking	4
GLG 110 - Environmental Geology/Natural Disasters	4	General Education: Critical Thinking	4
GLG 140 - Introduction to Oceanography	4	General Education: Critical Thinking	4
<b>Elective Options (12-15 credits)</b>			
Select 12-16 transferrable credits from the Course Equivalency Guide, excluding courses already used for AGECS or degree requirements section	12-15	General Elective (see Appendix B: Course-by-Course Transfer Guide for GCU Course Equivalency)	12-15
<b>Minimum Number of Credits Required for A.S. in Science at Mohave Community College</b>			64-70
<b>Total Credits Applied Towards Grand Canyon University’s Bachelor of Science in Forensic Science (Main Campus Only)</b>			20

The following table outlines the remaining courses required to fulfill the Bachelor of Science in Forensic Science (*Main Campus Only*) program requirements at Grand Canyon University.

<b>Course #</b>	<b>Bachelor of Science in Forensic Science (<i>Main Campus Only</i>)</b>	<b>Semester Credits</b>
<b>General Education (28 credits)</b>		
UNV-103/303	University Success	4
CWV-101/301	Christian Worldview	4
COM-210	Public Speaking	4
MAT-274	Probability and Statistics	4
MAT-351	Calculus for Biomedical Sciences	4
BIO-181/L	General Biology I (Lecture and Lab)	4
JUS-230	Fundamentals of Criminal Law	4
<b>Program Major (72 credits)</b>		
BIO-201/L	Human Anatomy and Physiology I (Lecture and Lab)	4
BIO-202/L	Human Anatomy and Physiology II (Lecture and Lab)	4
BIO-457	Genetics	4
BIO-440	Body Fluid and DNA Analysis	4
BIO-460	Toxicology	4
BIO-483	Pathophysiology	4
CHM-113/L	General Chemistry I (Lecture and Lab)	4
CHM-115/L	General Chemistry II (Lecture and Lab)	4
CHM-231/L	Organic Chemistry I (Lecture and Lab)	4
CHM-232/L	Organic Chemistry II (Lecture and Lab)	4
CHM-360/L	Principles of Biochemistry (Lecture and Lab)	4
CHM-365/L	Instrumental Analysis (Lecture and Lab)	4
JUS-225/L	Crime Scene Processing (Lecture and Lab)	4
JUS-265/L	Physical Evidence I (Lecture and Lab)	4
JUS-275/L	Physical Evidence II (Lecture and Lab)	4
PHY-111/L	General Physics I (Lecture and Lab)	4
PHY-112/L	General Physics II (Lecture and Lab)	4
SCI-498	Senior Capstone in Forensic Science	4
	Elective credits if needed to reach 120 credit minimum for BS degree	0
<b>Total Credits Completed at Grand Canyon University</b>		<b>100</b>
Transfer Credits from the Associate of Science in Science – Mohave Community College		20 semester credits
Remaining Credits Required at Grand Canyon University		100 semester credits
<b>Total Credit Hours Needed to Complete Bachelor of Science in Forensic Science (<i>Main Campus Only</i>) at Grand Canyon University</b>		<b>120 credits</b>

\*To obtain a baccalaureate degree at Grand Canyon University, a student must earn a minimum of 36 semester credits in upper division (300 or above) courses.