

#### **Appendix A: Articulated Associate Degrees**

#### **College of San Mateo**

The following table is the list of Articulated Associate Degrees between College of San Mateo 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 programmatic admission requirements and transfer policy information can be found within the University Policy Handbook.

College of San Mateo Degree	Grand Canyon University Degree	
Associate in Science in Dental Assisting	Bachelor of Science in Health Sciences: Professional Development and Advanced Patient Care	
Associate in Science in Nursing	Registered Nurse to Bachelor of Science in Nursing (RN-BSN)	

All Grand Canyon University programs follow a Program of Study, which can be changed by the University at any time. All Programs of Study are subject to the terms, conditions, and policies outlined in the University's enrollment application and the <u>University Policy Handbook</u>.

Effective December 2013



#### College of San Mateo

The following table is the assessment of the courses between College of San Mateo and Grand Canyon University (GCU). 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.

College of San Mateo Course Number	College of San Mateo Credits	GCU Course Equivalency	GCU Applied Semester Credits
ADMJ 100 Introduction to the Criminal Justice System	3	JUS-104: Introduction to Justice Studies	3
ANTH 110 Cultural Anthropology	3	SOC-315: Cultural Anthropology	3
ANTH 125 Physical Anthropology	3	General Education: Global Awareness, Perspectives, and Ethics	3
ANTH 180 Magic, Science, and Religion	3	General Education: Global Awareness, Perspectives, and Ethics	3
ANTH 350 Introduction to World Prehistory and Archeology	3	General Education: Global Awareness, Perspectives, and Ethics	3
ANTH 370 Pre-Columbians: Olmec to Aztecs	3	General Education: Global Awareness, Perspectives, and Ethics	3
ARCH 100 Survey of Modern Architecture	3	General Elective	3
ARCH 666 Introduction to Architecture	1	General Elective	1
ART 101 Art and Architecture from the Ancient World to Medieval Times (c. 1400)	3	General Education: Global Awareness, Perspectives, and Ethics	3
ART 102 Art and Architecture of Renaissance and Baroque Europe (c. 1300-1700)	3	General Education: Global Awareness, Perspectives, and Ethics	3
ART 103 Art of Europe and American from the Rococo to the Present (c. 1700 to the Present)	3	General Education: Global Awareness, Perspectives, and Ethics	3
ART 104 Art of the 20 <sup>th</sup> Century	3	General Education: Global Awareness, Perspectives, and Ethics	3
ART 124 Old Masters' Aesthetics and Techniques	3	General Education: Global Awareness, Perspectives, and Ethics	3
ART 350 Visual Perception	3	DDN-215: Digital Photography I	3
ART 351 Beginning Black and White Photography	3	General Education: Global Awareness, Perspectives, and Ethics	3
ASTR 100 Introduction to Astronomy	3	PHY-104: Earth and Space Science	3
ASTR 101 Astronomy Laboratory	1	General Education: Critical Thinking	1
ASTR 103 Observational Astronomy Lab	1	General Education: Critical Thinking	1
ASTR 115 The Solar System	3	General Education: Critical Thinking	3
ASTR 125 Stars and Galaxies	3	General Education: Critical Thinking	3
ASTR 200 Introduction to Astrophysics	3	General Education: Critical Thinking	3
BIOL 100 Introduction to Life Sciences	3	BIO-130: Introduction to Life Sciences I BIO-220: Environmental Science	3
BIOL 102 Environmental Science and Conservation BIOL 110 General Principles of Biology	4	BIO-220: Environmental Science BIO-100/L: Biology Concepts (Lecture & Lab)	3 4
BIOL 126 Teaching Science I: K-12 Classroom	4	BIO-100/L. Biology Concepts (Lecture & Lab)	4
Experience and Seminar	1	General Elective	1
BIOL 127 Teaching Science II: Middle School Classroom Experience and Seminar	1	General Elective	1
BIOL 128 Teaching Science III: High School Experience and Seminar	1	General Elective	1
BIOL 130 Human Biology	3	BIO-155/L: Introduction to Anatomy and Physiology (Lecture & Lab)	3
BIOL 145 Plants, People, and Environment	3	General Education: Critical Thinking	3



College of San Mateo Course Number	College of San Mateo Credits	GCU Course Equivalency	GCU Applied Semester Credits
BIOL 184 Wildlife Biology	3	General Education: Critical Thinking	3
BIOL 195 Biology Field Experience Laboratory	1	General Education: Critical Thinking	1
BIOL 210 General Zoology	5	General Education: Critical Thinking	5
BIOL 220 General Botany	5	General Education: Critical Thinking	5
BIOL 230 Introductory Cell Biology	4	BIO-181/L: General Biology I (Lecture & Lab)	4
BIOL 240 General Microbiology	4	BIO-205/L: Microbiology (Lecture & Lab)	4
BIOL 250 Human Anatomy (4) <b>AND</b> BIOL 260 Introductory Physiology (5)	9	BIO-201/L: Human Anatomy and Physiology I (Lecture & Lab) (4) <b>AND</b> BIO-202/L: Human Anatomy and Physiology II (Lecture & Lab) (4) <b>AND</b> General Education: Critical Thinking (1)	9
BIOL 310 Nutrition	3	BIO-319: Applied Nutrition	3
BIOL 675 Honors Colloquium in Biology	1	General Education: Critical Thinking	1
BLDG 700 Introduction to Building Code	3	General Elective	3
BUS 100 Contemporary American Business	3	General Elective	3
BUS 115 Business Mathematics	3	General Education: Critical Thinking	3
BUS 125 International Business	3	General Elective	3
BUS 201 Business Law I	3	BUS-340: Ethical and Legal Issues in Business	3
BUS 295 Computer Systems in Business	4	BIT-200: Introduction to Computer Technology	4
BUS 315 Keyboarding I	3	General Elective	3
BUS 316 Keyboarding II	3	General Elective	3
BUS 317 Keyboarding Skill-Building	1.5	General Elective	1.5
BUS 401 Business Communications	3	General Education: Effective Communication	3
BUSW 105 Introduction to Microcomputers	1.5	General Elective	1.5
BUSW 114 Windows Fundamentals I	1.5	General Elective	1.5
BUSW 115 Windows Fundamentals II	1.5	General Elective	1.5
BUSW 214 Word Processing I Using Word for Windows	1.5	General Elective	1.5
BUSW 215 Word Processing II Using Word for Windows	1.5	General Elective	1.5
BUSW 383 Business Presentations I Using PowerPoint for Windows	1.5	General Elective	1.5
BUSW 384 Business Presentations II Using PowerPoint for Windows	1.5	General Elective	1.5
BUSW 415 Spreadsheet I Using Excel for Windows	1.5	General Elective	1.5
BUSW 416 Spreadsheet II Using Excel for Windows	1.5	General Elective	1.5
BUSW 450 Microsoft Project Fundamentals I	1.5	General Elective	1.5
BUSW 451 Microsoft Project Fundamentals II	1.5	General Elective	1.5
BUSW 464 Database Management Fundamentals Using Access for Windows	3	General Elective	3
BUSW 530 Introduction to Internet Competency	1.5	General Elective	1.5
BUSW 680-689 Experimental Course	1-3	General Elective	1-3
BUSW 690 Special Projects	1-3	General Elective	1-3
BUSW 879 Selected Topics	1-3	General Elective	1-3
BUSW 880-889 Experimental Course	1-3	General Elective	1-3
CHEM 192 Elementary Chemistry	4	CHM-101/L: Introduction to General, Organic, and Biochemistry (Lecture & Lab)	4
CHEM 210 General Chemistry I	5	CHM-113/L: General Chemistry I (Lecture & Lab)	5
CHEM 220 General Chemistry II	5	CHM-115/L: General Chemistry II (Lecture & Lab)	5



College of San Mateo Course Number	College of San Mateo Credits	GCU Course Equivalency	GCU Applied Semester Credits
CHEM 231 Organic Chemistry I	5	CHM-231/L: Organic Chemistry I (Lecture & Lab)	5
CHEM 232 Organic Chemistry II	5	CHM-232/L: Organic Chemistry II (Lecture & Lab)	5
CHEM 410 Health Science Chemistry	4	CHM-101/L: Introduction to General, Organic, and Biochemistry (Lecture & Lab)	4
CHEM 420 Health Science Chemistry II	4	General Education: Critical Thinking	4
CHIN 111 Elementary Chinese I	3	General Education: Effective Communication	3
CHIN 112 Elementary Chinese II	3	General Education: Effective Communication	3
CHIN 121 Advanced Elementary Chinese I	3	General Education: Effective Communication	3
CHIN 122 Advanced Elementary Chinese II	3	General Education: Effective Communication	3
CHIN 131 Intermediate Chinese I	3	General Education: Effective Communication	3
CHIN 132 Intermediate Chinese II	3	General Education: Effective Communication	3
CHIN 134 Basic Chinese Writing Skills	3	General Education: Effective Communication	3
CHIN 140 Advanced Intermediate Chinese	3	General Education: Effective Communication	3
CHIN 211 Colloquial Chinese I, Elementary	3	General Education: Effective Communication	3
CHIN 212 Colloquial Chinese II, Elementary	3	General Education: Effective Communication	3
CHIN 221 Colloquial Chinese I, Advanced			
Elementary	3	General Education: Effective Communication	3
CIS 110 Introduction to Computer and Information Science	3	General Education: Critical Thinking	3
CIS 125 Introduction to Internet Programming	4	General Education: Critical Thinking	4
CIS 254 Introduction to Object-Oriented Program Design	4	General Education: Critical Thinking	4
CIS 255 (CSI) Programming Methods: Java	4	General Education: Critical Thinking	4
CIS 278 (CSI) Programming Methods: C++	4	General Education: Critical Thinking	4
COMM 110 Public Speaking	3	COM-210: Public Speaking	3
COMM 130 Interpersonal Communication	3	General Education: Effective Communication	3
COMM 140 Small Group Discussion	3	General Education: Effective Communication	3
COMM 150 Intercultural Communication	3	COM-263: Elements of Intercultural Communication	3
COMM 170 Oral Interpretation I	3	General Education: Effective Communication	3
COMM 171 Oral Interpretation II	3	General Education: Effective Communication	3
COMM 855 Speech for Non-Native Speakers	3	General Education: Effective Communication	3
CRER 104 Transfer Essentials and Planning	0.5	General Elective	0.5
CRER 105 College Planning	0.5	General Elective	0.5
CRER 107 Introduction to Choosing a College Major	0.5	General Elective	0.5
CRER 120 College and Career Success	3	General Elective	3
CRER 121 Planning for Student Success	1	General Elective	1
CRER 122 Study Skills	1	General Elective	1
CRER 126 Career Choices I: Career Assessment	0.5	General Elective	0.5
CRER 127 Career Choices II: Job Search	0.5	General Elective	0.5
CRER 128 Puente: Foundation for College Success	3	General Elective	3
CRER 301 Introduction to Scholarships	1	General Elective	1
DANC 100 Dance Appreciation	3	General Education: Global Awareness, Perspectives, and Ethics	3
DENT 647 Dental Assisting Clinical Internship	4	General Elective	4
DENT 747 Dental Assisting Clinical Internship  DENT 716 Dental Office Procedures	2.5	General Elective	2.5
DENT 710 Dental Office Procedures  DENT 721 Dental Materials I	3	General Elective	3
DENT 721 Dental Materials II	2	General Elective	2
DENT 731 Dental Science I	3	General Elective	3



College of San Mateo Course Number	College of San Mateo Credits	GCU Course Equivalency	GCU Applied Semester Credits
DENT 732 Dental Science II	3	General Elective	3
DENT 735 Communication in Allied Health Professions	1	General Elective	1
DENT 740 Chair side I	3	General Elective	3
DENT 742 Chair side II	3	General Elective	3
DENT 743 Coronal Polish	0.5	General Elective	0.5
DENT 749 Pre-Clinical Science	0.5	General Elective	0.5
DENT 751 Dental Clinic	1.5	General Elective	1.5
DENT 763 Dental Radiology	2	General Elective	2
DGME 100 Media in Society	3	COM-126: Communication and the Media	3
DGME 101 Writing Across the Media	3	General Education: Effective Communication	3
DGME 102 Media Law and Ethics	3	General Education: Global Awareness, Perspectives, and Ethics	3
DGME 103 Thinking Visually: Fundamentals of			
Two-Dimensional Design	3	DDN-220: 2D Animation Design	3
DGME 104 Digital Media Career Pathways	3	General Elective	3
DGME 128 On-Air Talent	3	General Education: Effective Communication	3
DGME 211 Media Design I: Illustrator	3	General Elective	3
DGME 212 Media Design II: Photoshop	3	General Elective	3
DOWL 212 Wedia Design II. I notosnop	<u> </u>	General Education: Global Awareness,	<u> </u>
DGME 215 History of Graphic Design	3	Perspectives, and Ethics	3
DGME 230 Typography	3	DDN-210: Designing with Type	3
DGME 260 Portfolio for Graphic Design	2	General Elective	2
DGME 265 Newspaper and Online News Production	3	General Elective	3
DRAF 110 Solidworks I	3	General Elective	3
DRAF 120 Solidworks II	3	General Elective	3
ECON 100 Principles of Macroeconomics (3) AND ECON 102 Principles of Microeconomics (3)	6	ECN-220: Introduction to Economics (4) AND General Education: Critical Thinking (2) OR General Education: Global Awareness, Perspectives, and Ethics (2)	6
ELEC 111 Introduction to Electronics Fundamentals	3	General Elective	3
ELEC 445 Industrial Data Communication Systems	4	General Elective	4
ENGL 100 Composition and Reading	3	ENG-105: English Composition I	3
ENGL 105 Intensive Composition	5	ENG-106: English Composition II	5
ENGL 110 Composition, Literature, and Critical Thinking	3	General Education: Effective Communication	3
ENGL 161 Creative Writing I	3	General Education: Effective Communication	3
ENGL 162 Creative Writing II	3	General Education: Effective Communication	3
ENGL 163 Creative Writing III	3	General Education: Effective Communication	3
ENGL 165 Advanced Composition	3	General Education: Effective Communication	3
ENGL 838 Intensive Introduction to Composition and Reading	5	General Education: Effective Communication	5
ENGL 848 Introduction to Composition and Reading	4	General Education: Effective Communication	4
ENGR 100 Introduction to Engineering	3	General Education: Critical Thinking	3
ESL 400 Composition for Non-Native Speakers	<u>5</u>	General Education: Effective Communication	5
ETHN 101 Introduction to Ethnic Studies I	3	General Education: Elective Communication  General Education: Global Awareness, Perspectives, and Ethics	3



College of San Mateo Course Number	College of San Mateo Credits	GCU Course Equivalency	GCU Applied Semester Credits
ETHN 102 Introduction to Ethnic Studies II	3	General Education: Global Awareness,	3
ETHN 205 Fundation of the thorough Continuous A Continuous		Perspectives, and Ethics	
ETHN 265 Evolution of Hip Hop Culture: A Socio- Economic and Political Perspective	3	General Education: Global Awareness, Perspectives, and Ethics	3
Economic and Political Perspective		General Education: Global Awareness,	
ETHN 288 African-American Cinema	3	Perspectives, and Ethics	3
		General Education: Global Awareness,	
ETHN 300 Introduction to La Raza Studies	3	Perspectives, and Ethics	3
ETHN 440 Cultural Experience of Asian-American	3	General Education: Global Awareness,	3
Writers	<u> </u>	Perspectives, and Ethics	3
ETHN 585 Ethnicity in Cinema	3	General Education: Global Awareness,	3
		Perspectives, and Ethics	, and the second
FILM 100 Introduction to Film	3	DFP-101: Introduction to Cinema: History and	3
		Aesthetics	
FILM 120 Film History I	3	General Education: Global Awareness, Perspectives, and Ethics	3
		General Education: Global Awareness,	
FILM 121 Film History II	3	Perspectives, and Ethics	3
		General Education: Global Awareness,	
FILM 200 Film in Focus	3	Perspectives, and Ethics	3
		General Education: Global Awareness,	_
FILM 215 Film and New Digital Media	3	Perspectives, and Ethics	3
FUM 277 Files and Liberature	2	General Education: Global Awareness,	2
FILM 277 Film and Literature	3	Perspectives, and Ethics	3
FIRE 715 Principles of Emergency Services	3	General Elective	3
GEOG 100 Physical Geography	3	General Education: Critical Thinking	3
GEOG 110 Cultural Geography	3	General Education: Global Awareness,	3
- ' '		Perspectives, and Ethics	
GEOG 150 World Regional Geography	3	GEO-234: World Geography	3
GEOL 100 Survey of Geology	3	General Education: Critical Thinking	3
GEOL 101 Geology Laboratory	1	General Education: Critical Thinking	1
HIST 100 History of Western Civilization I (3) AND		HIS-109: World Civilization (4) AND	
HIST 101 History of Western Civilization II (3)	6	General Education: Global Awareness,	6
,		Perspectives, and Ethics (2) General Education: Global Awareness,	
HIST 102 History of American Civilization	3	Perspectives, and Ethics	3
		HIS-221: Themes in United States History (4) AND	
HIST 201 United States History I (3) AND	6	General Education: Global Awareness,	6
HIST 202 United States History II (3)	· ·	Perspectives, and Ethics (2)	, and the second
		General Education: Global Awareness,	
HIST 260 Women in American History	3	Perspectives, and Ethics	3
HCT 240 Colifornia History	2	General Education: Global Awareness,	2
HIST 310 California History	3	Perspectives, and Ethics	3
HIST 315 San Mateo County History	3	General Education: Global Awareness,	3
This i say sail water country history	ა 	Perspectives, and Ethics	3
HSCI 100 General Health Science	3	General Education: Global Awareness,	3
1.33. 233 General Health Science		Perspectives, and Ethics	,
HSCI 112 Current Health Issues	1	General Education: Global Awareness,	1
		Perspectives, and Ethics	
KINE 101 Introduction to Kinesiology	3	General Elective	3



KINE 130 Group Fitness Instructor Lecture	Credits	GCU Course Equivalency	Semester Credits
	3	General Elective	3
KINE 200 Yoga History and Culture	3	General Elective	3
KINE 201 Yoga Pedagogy Lecture	3	General Elective	3
KINE 202 Yoga Pedagogy Lab	1	General Elective	1
KINE 301 Introduction to Personal Training	3	General Elective	3
LIBR 100 Introduction to Library Research	1	General Elective	1
LIT 101 Townshipth Control Literature	2	General Education: Global Awareness,	2
LIT 101 Twentieth-Century Literature	3	Perspectives, and Ethics	3
LIT 10F The Dible as Literature	2	General Education: Global Awareness,	2
LIT 105 The Bible as Literature	3	Perspectives, and Ethics	3
LIT 113 The Novel	3	ENG-460: The Novel	3
LIT 445 The Cheart Decree in Earlight A Course	2	General Education: Global Awareness,	2
LIT 115 The Short Poem in English: A Survey	3	Perspectives, and Ethics	3
LIT 151 Shakespeare	3	ENG-450: Shakespeare	3
LIT 201 American Literature I	3	ENG-350: American Literature I	3
LIT 202 American Literature II	3	ENG-353: American Literature II	3
LIT 220 Introduction to World Literature	3	ENG-250: Analysis of World Literature	3
LIT 231 Survey of English Literature I	3	ENG-260: English Literature I	3
LIT 232 Survey of English Literature II	3	ENG-270: English Literature II	3
	_	General Education: Global Awareness,	_
LIT 251 Women in Literature	g Ge	Perspectives, and Ethics	3
		General Education: Global Awareness,	_
LIT 277 Film and Literature	3	Perspectives, and Ethics	3
LIT 430 Greek Mythology and Classical Literature	3	General Education: Global Awareness, Perspectives, and Ethics	3
		MAT-134: Applications of Algebra (4) <b>AND</b>	
MATH 120 Intermediate Algebra	5	General Education: Critical Thinking (1)	5
MATH 122 Intermediate Algebra I (3) AND		MAT-134: Applications of Algebra (4) <b>AND</b>	
MATH 122 Intermediate Algebra II (3)	6	General Education: Critical Thinking (2)	6
MATH 125 Intermediate Algebra II (5)  MATH 125 Elementary Finite Mathematics	3	General Education: Critical Thinking (2)  General Education: Critical Thinking	3
MATH 130 Analytic Trigonometry	4	MAT-250: College Algebra and Trigonometry	4
MATH 145 Liberal Arts Mathematics	3	MAT-144: College Mathematics	3
MATH 200 Elementary Probability and Statistics	4	MAT-274: Probability and Statistics	4
MATH 222 Precalculus	5	MAT-250: College Algebra and Trigonometry	5
MATH 241 Applied Calculus I	5	MAT-351: Calculus for Biomedical Sciences	5
MATH 251 Calculus with Analytic Geometry I	5	MAT-252: Calculus with Analytic Geometry I	5
MGMT 100 Introduction to Business Management	3	MGT-240: Introduction to Management	3
MUS 100 Fundamentals of Music	3	General Education: Global Awareness, Perspectives, and Ethics	3
MUS 131 Harmony I	3	General Education: Global Awareness, Perspectives, and Ethics	3
MUS 202 Music Listening and Enjoyment	3	MUS-210: Music Appreciation	3
WIOS 202 MIUSIC LISTEIHING AND ENJOYMENT	3	General Education: Global Awareness,	5
MUS 250 World Music	3		3
		Perspectives, and Ethics General Education: Global Awareness,	+
MUS 275 History of Jazz	3		3
NUIDC 211 Introduction to Number	4.5	Perspectives, and Ethics	4.5
NURS 211 Introduction to Nursing	4.5	General Elective	4.5
NURS 212 Concepts of Homeostasis in Nursing	4.5 4.5	General Elective General Elective	4.5 4.5



College of San Mateo Course Number	College of San Mateo Credits	GCU Course Equivalency	GCU Applied Semester Credits
NURS 222 Maternity Nursing	4.5	General Elective	4.5
NURS 225 Nursing Skills Lab II	0.5	General Elective	0.5
NURS 231 Psychiatric Nursing	5	General Elective	5
NURS 232 Medical/Surgical Nursing	5	General Elective	5
NURS 235 Nursing Skills Lab III	0.5	General Elective	0.5
NURS 241 Advanced Medical/Surgical Nursing	5	General Elective	5
NURS 242 Leadership/Management in Nursing	5	General Elective	5
NURS 245 Nursing Skills Lab IV	0.5	General Elective	0.5
NURS 666 Careers Exploration in Nursing	1	General Elective	1
NURS 808 Open Skills Laboratory	0.5-1.5	General Elective	0.5-1.5
OCEN 100 Oceanography	3	General Education: Critical Thinking	3
OCEN 101 Oceanography Laboratory/Field Study	1	General Education: Critical Thinking	1
PALN 110 General Paleontology	3	General Education: Critical Thinking	3
PALN 111 Paleontology Laboratory/Field Studies	1	General Education: Critical Thinking  General Education: Critical Thinking	1
PHIL 100 Introduction to Philosophy (3) AND	1	PHI-103: Introduction to Philosophy and Ethics (4)	
PHIL 103 Critical Thinking (3)	6	AND General Education: Critical Thinking (2)	6
File 103 Chical Hilliking (3)		General Education: Global Awareness,	
PHIL 244 Contemporary Social and Moral Issues	3	Perspectives, and Ethics	3
PHIL 300 Introduction to World Religions	3	INT-244: World Religions	3
PHYS 100 Conceptual Physics	3	General Education: Critical Thinking	3
PHYS 126 Teaching Science I: K-5 Classroom		General Education. Critical Hilliking	
Experience and Seminar	1	General Elective	1
PHYS 127 Teaching Science II: Middle School Classroom Experience and Seminar	1	General Elective	1
PHYS 128 Teaching Science III: High School	1	General Elective	1
Classroom Experience and Seminar	4	DIN 111/L. Concret Physics I /Lockurg (Lock)	4
PHYS 210 General Physics I	4	PHY-111/L: General Physics I (Lecture & Lab)	4
PHYS 220 General Physics II	4	PHY-112/L: General Physics II (Lecture & Lab)	4
PHYS 250 Physics with Calculus I	4	General Education: Critical Thinking	4
PHYS 260 Physics with Calculus II	4	General Education: Critical Thinking	4
PHYS 270 Physics with Calculus III	4	General Education: Critical Thinking	4
PLSC 100 Introduction to Political Science (3) AND	6	POS-335: Introduction to Political Thought (4) AND	6
PLSC 150 Introduction to Political Thought (3)		General Education: Critical Thinking (2)	
PLSC 110 Contemporary Foreign Governments (3)	6	POS-345: Comparative Government (4) AND	6
AND PLSC 130 International Relations (3)		General Education: Critical Thinking (2)	-
PLSC 200 National, State, and Local Governments	5	General Education: Critical Thinking	5
PLSC 210 American Politics	3	General Education: Critical Thinking	3
PLSC 215 Contemporary Issues in American Politics	3	General Education: Critical Thinking	3
PLSC 310 California State and Local Government	3	General Education: Critical Thinking	3
PSYC 100 General Psychology	3	PSY-102: General Psychology	3
PSYC 105 Experimental Psychology	3	General Education: Global Awareness, Perspectives, and Ethics	3
PSYC 110 Courtship, Marriage, and the Family	3	SOC-320: Marriage and Family	3
PSYC 120 Introduction to Research Methods	3	General Education: Global Awareness, Perspectives, and Ethics	3
PSYC 200 Developmental Psychology	3	PSY-357: Lifespan Development	3
PSYC 201 Child Development	3	PSY-354: Child Psychology	3
PSYC 220 Introduction to Psychobiology	3	PSY-352: Health Psychology	3
PSYC 225 Theories of Personality	3	PSY-255: Personality Psychology	3



College of San Mateo Course Number	College of San Mateo Credits	GCU Course Equivalency	GCU Applied Semester Credits
PSYC 300 Social Psychology	3	PSY-369: Social Psychology	3
PSYC 410 Abnormal Psychology	3	PSY-470: Abnormal Psychology	3
R.E. 100 Real Estate Principles	3	General Elective	3
SOCI 100 Introduction to Sociology	3	SOC-102: Principles of Sociology	3
SOCI 105 Social Problems	3	SOC-220: Social Problems	3
SOCI 110 Courtship, Marriage and the Family	3	SOC-320: Marriage and Family	3
SOCI 121 Introduction to Research Methods	3	SOC-400: Social Research and Statistics	3
SOCI 141 Race and Ethnic Relations	3	SOC-415: American Minority Peoples	3
SOCI 340 Human Sexuality	3	PSY-225: Human Sexuality	3
SOSC 301 Introduction to Alcohol and Other Drug Studies	3	PCN-100: Foundations of Addiction and Substance Use Disorders	3
SOSC 310 Special Population Groups in Alcohol and Other Drug Studies	3	General Education: Global Awareness, Perspectives, and Ethics	3
SOSC 382 British Life and Culture	1 or 3	General Education: Global Awareness, Perspectives, and Ethics	1 or 3
SOSC 383 Italian Life and Culture	1 or 3	General Education: Global Awareness, Perspectives, and Ethics	1 or 3
SOSC 384 French Life and Culture	1 or 3	General Education: Global Awareness, Perspectives, and Ethics	1 or 3
SOSC 385 Spanish Life and Culture	1 or 3	General Education: Global Awareness, Perspectives, and Ethics	1 or 3
SOSC 386 South African Life and Culture	1 or 3	General Education: Global Awareness, Perspectives, and Ethics	1 or 3
SPAN 110 Elementary Spanish	5	General Education: Effective Communication	5
SPAN 111 Elementary Spanish I	3	SPA-104: Elementary Spanish I	3
SPAN 112 Elementary Spanish II	3	SPA-105: Elementary Spanish II	3
SPAN 120 Advanced Elementary Spanish	5	General Education: Effective Communication	5
SPAN 121 Advanced Elementary Spanish I	3	General Education: Effective Communication	3
SPAN 122 Advanced Elementary Spanish II	3	General Education: Effective Communication	3
SPAN 131 Intermediate Spanish I	3	SPA-214: Intermediate Spanish I	3
SPAN 132 Intermediate Spanish II	3	SPA-224: Intermediate Spanish II	3
SPAN 140 Advanced Intermediate Spanish	3	General Education: Effective Communication	3
SPFI 711 Sprinkler Fitter Apprenticeship I	3.5	General Elective	3.5



#### **Appendix C: Transfer Guides**

#### **College of San Mateo**

#### Associate of Science in Dental Assisting – Bachelor of Science in Health Sciences: Professional Development and Advanced Patient Care

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

College of San Mateo – Associate of Science in Dental Assisting	Credits	Grand Canyon University – Bachelor of Science in Health Sciences: Professional Development and Advanced Patient Care	GCU Applied Semester Credits
	neral Education Re	quirements: 22-30 credits	
MATH 120 Intermediate Algebra (5) <b>OR</b> MATH 122 Intermediate Algebra I (3) <b>AND</b> MATH 123 Intermediate Algebra II (3)	5 – 6	MAT-134: Applications of Algebra (4) <b>AND</b> General Education: Critical Thinking (1-2)	5 – 6
ENGL 100 Composition and Reading	3	ENG-105: English Composition I	3
Information Competency – NURS 242, LIBR 100, BUSW 530, CIS 110, DGME 100/102, MATH 145	1-5	General Education: Effective Communication OR General Education: Critical Thinking OR General Elective (See Appendix B: Course Equivalency Guide)	1-5
PLSC 200/210/115, ETHN 101/102 <b>OR</b> HIST 100/101/102/201/202/260/310/315	3	General Education: Critical Thinking <b>OR</b> General Education: Global Awareness, Perspectives, and Ethics (See Appendix B: Course Equivalency Guide)	3
Select two (2) courses: ADAP, AQUA, DANC, FITN, INDV, KINE, TEAM, VARS, <b>OR</b> P.E. series	1-4	General Education: Global Awareness, Perspectives, and Ethics <b>OR</b> General Elective (See Appendix B: Course Equivalency Guide)	1-4
Natural Sciences – Select approved general education course	3	General Education: Critical Thinking <b>OR</b> General Education: Global Awareness, Perspectives, and Ethics <b>OR</b> General Elective (See Appendix B: Course Equivalency Guide)	3
Humanities – Select approved general education course	3	General Education: Effective Communication <b>OR</b> General Education: Global Awareness, Perspectives, and Ethics <b>OR</b> General Elective (See Appendix B: Course Equivalency Guide)	3
Career Exploration and Self Development – Select approved general education course	3	General Education: Effective Communication OR General Education: Critical Thinking OR General Education: Global Awareness, Perspectives, and Ethics OR General Elective (See Appendix B: Course Equivalency Guide)	3
	Major Requirer	nents: 35-37 credits	
DENT 716 Dental Office Procedures	2.5	General Elective	2.5
DENT 721 Dental Materials I	3	General Elective	3
DENT 722 Dental Materials II	2	General Elective	2
DENT 731 Dental Science I	3	General Elective	3
DENT 732 Dental Science II	3	General Elective	3
DENT 735 Communication in Allied Health Professions	1	General Elective	1
DENT 740 Chair side I	3	General Elective	3
DENT 742 Chair side II	3	General Elective	3
DENT 743 Coronal Polish	0.5	General Elective	0.5
DENT 749 Pre-Clinical Science	0.5	General Elective	0.5
DENT 751 Dental Clinic	1.5	General Elective	1.5
DENT 763 Dental Radiology	2	General Elective	2
DENT 647 Dental Assisting Clinical Internship	4	General Elective	4



#### **Appendix C: Transfer Guides**

#### **College of San Mateo**

College of San Mateo – Associate of Science in Dental Assisting	Credits	Grand Canyon University – Bachelor of Science in Health Sciences: Professional Development and Advanced Patient Care	GCU Applied Semester Credits
COMM 110 Public Speaking <b>OR</b>	3	COM-210: Public Speaking <b>OR</b>	2
COMM 130 Interpersonal Communication	3	General Education: Effective Communication	3
PSYC 100 General Psychology <b>OR</b>	2	PSY-102: General Psychology <b>OR</b>	2
SOCI 100 Introduction to Sociology	3	SOC-102: Principles of Sociology	3
Minimum Number of Credits Required for A.S. in Den	tal Assisting at Colle	ege of San Mateo	60
Total Credits Applied Towards Grand Canyon Universi and Advanced Patient Care	ty's Bachelor of Sci	ence in Health Sciences: Professional Development	60

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

Course #	Bachelor of Science in Health Sciences: Professional Development and Advanced Patient Care	Semester Credits
	General Education: 4-8 credits	·
UNV-103/303*	University Success	4
CWV-101/301	Christian Worldview	4
	Program Major Remaining: 36 credits	
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 Bachelor's degree	16 – 20
Total Credits Con	npleted at Grand Canyon University	60
Transfer Credits f	rom the Associate of Science in Dental Assisting – College of San Mateo	60 semester credit
Remaining Credit	s Required at Grand Canyon University	60 semester credit

Transfer Credits from the Associate of Science in Dental Assisting – College of San Mateo	60 semester credits
Remaining Credits Required at Grand Canyon University	60 semester credits
Total Credit Hours Needed to Complete Bachelor of Science in Health Sciences: Professional Development and Advanced Patient Care at Grand Canyon University	120 credits

<sup>\*</sup>Traditional campus students who have transferred in a minimum of 24 college level credits and have a 3.0 GPA or higher can waive the University Foundations course, UNV-303. For additional graduation requirements, please see the <u>University Policy Handbook</u>.

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

A minimum of 120 credits are required for completion of this program of study. If taking one course at a time, this program will take on average 48 months at GCU. Students with transfer credit that applies to this program will shorten the time to completion from that stated on this transfer guide. Please contact your Academic Advisor for more information.

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Effective December 2013



#### **Appendix C: Transfer Guide**

#### **College of San Mateo**

#### Associate in Science in Nursing - Registered Nurse to Bachelor of Science in Nursing (RN-BSN)

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

College of San Mateo – Associate in Science in Nursing	Credits	Grand Canyon University – Registered Nurse to Bachelor of Science in Nursing (RN-BSN)	GCU Applied Semester Credits
Pre-a	admissions Major I	Requirements: 37-38 credits	
MATH 120 Intermediate Algebra (5) <b>OR</b> MATH 122 Intermediate Algebra I (3) <b>AND</b> MATH 123 Intermediate Algebra II (3)	5-6	MAT-134: Applications of Algebra (4) <b>AND</b> General Education: Critical Thinking (1-2)	5-6
CHEM 410 Health Science Chemistry	4	CHM-101/L: Introduction to General, Organic, and Biochemistry (Lecture & Lab)	4
BIOL 240 General Microbiology	4	BIO-205/L: Microbiology (Lecture & Lab)	4
BIOL 250 Human Anatomy (4) <b>AND</b> BIOL 260 Introductory Physiology (5)	9	BIO-201/L: Human Anatomy and Physiology I (Lecture & Lab) (4) <b>AND</b> BIO-202/L: Human Anatomy and Physiology II (Lecture & Lab) (4) <b>AND</b> General Education: Critical Thinking (1)	9
ENGL 100 Composition and Reading	3	ENG-105: English Composition I	3
PSYC 100 General Psychology	3	PSY-102: General Psychology	3
PSYC 200 Developmental Psychology	3	PSY-357: Lifespan Development	3
SOCI 100 Introduction to Sociology <b>OR</b> ANTH 110 Cultural Anthropology	3	SOC-102: Principles of Sociology <b>OR</b> SOC-315: Cultural Anthropology	3
COMM 110 Public Speaking <b>OR</b> COMM 130 Interpersonal Communication <b>OR</b> COMM 140 Small Group Discussion <b>OR</b> COMM 150 Intercultural Communication	3	COM-210: Public Speaking <b>OR</b> COM-263: Elements of Intercultural Communication <b>OR</b> General Education: Effective Communication	3
	Major Require	ments: 42-46 units	
NURS 211 Introduction to Nursing	4.5	General Elective	4.5
NURS 212 Concepts of Homeostasis in Nursing	4.5	General Elective	4.5
NURS 221 Pediatric Nursing	4.5	General Elective	4.5
NURS 222 Maternity Nursing	4.5	General Elective	4.5
NURS 225 Nursing Skills Lab II	0.5	General Elective	0.5
NURS 231 Psychiatric Nursing	5	General Elective	5
NURS 232 Medical/Surgical Nursing	5	General Elective	5
NURS 235 Nursing Skills Lab III	0.5	General Elective	0.5
NURS 241 Advanced Medical/Surgical Nursing	5	General Elective	5
NURS 242 Leadership/Management in Nursing	5	General Elective	5
NURS 245 Nursing Skills Lab IV	0.5	General Elective	0.5
NURS 808 Open Skills Laboratory	2-6	General Elective	2-6
Minimum Number of Credits Required for A.S. in Nu	turing at College c	of San Mateo	79 – 84
Total Credits Applied Towards Grand Canyon Univers	sity's Registered N	urse to Bachelor of Science in Nursing (RN-BSN)	79 – 84



Course #

#### **Appendix C: Transfer Guide**

#### **College of San Mateo**

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

Registered Nurse to Bachelor of Science in Nursing (RN-BSN)

			Cicuits
	Program Major Remaining: 36 credits		
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 Bachelor's degree		0-5
Total Credits Co	ompleted at Grand Canyon University		36-41
Transfer Credit	s from the Associate in Science in Nursing – College of San Mateo	79-8	4 semester credits
	dits Required at Grand Canyon University	36-41 semester credits	
Total Credit Ho Canyon Univers	ours Needed to Complete Registered Nurse to Bachelor of Science in Nursing (RN-BSN) at Grand sity		120 credits

<sup>\*</sup>Traditional campus students who have transferred in a minimum of 24 college level credits and have a 3.0 GPA or higher can waive the University Foundations course, UNV-303. For additional graduation requirements, please see the University Policy Handbook.

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

A minimum of 120 credits are required for completion of this program of study. If taking one course at a time, this program will take on average 48 months at GCU. Students with transfer credit that applies to this program will shorten the time to completion from that stated on this transfer guide. Please contact your Academic Advisor for more information.

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Effective December 2013

**Semester** 

**Credits**