APPENDIX B: ARTICULATION AGREEMENT

Articulation with the University of Guam

The matrix below shows GCC courses that are transferable to the University of Guam. Students have the option to either follow the <u>new</u> UOG General Education framework (seen in the matrix below) or the old UOG General Education framework which is valid for the next three (3) years, from Academic Year 2017-2019. Consult the Office of the Vice President for Academic Affairs (VPAA) for any questions or clarification. The Memorandum of Understanding (MOU) for articulated courses that do not fall under General Education is under review as of May 2017.

			AF	APPENDIX A	XA			March 2017 (updated May 2017)
	Gene	ral Educatio	General Education (GenEd) Course Articulation Matrix (using new UOG GenEd framework as of January 2017)	atrix (us:	ing new U(OG GenEd framework as of Januar	y 2017	
GenEd Category	Competency / Breadth of Knowledge	UOG	UOG Course Title	Credits	GCC	GCC Course Title	Credits	Select from course lists that may fulfill area requirement, but are not direct course equivalents
			Tier1	: Core Fo	Tier I: Core Foundation (15 credits)	5 credits)		
	Written Communication	EN110	Freshman Composition	3	EN110	Freshman Composition	3	
	Oral Communication	CO210	Fundamentals of Communication	3	EN125	Introduction to Human Communication and Speech	3	
TIER I. Core Foundation	Quantitative Reasoning	MA110	Finite Mathematics (or higher MA*)	3	MA110A	Finite Mathematics	3	MA161A College Algebra & Trigonometry I (4 credits); MA161B College Algebra & Trigonometry II (4 credits)
	Information Literacy	ENIII	Writing for Research	3	ENIII	Writing for Research	3	
	Critical Thinking	CT101	Critical Thinking (new course starting Fall 2017)	3				
			Tier II: Breadth	through 1	Diversity & 1	Tier II: Breadth through Diversity & Direction (16 credits)		
		AL101/L (formeriy AG101/L)	Introduction to Agriculture and Lab	4				
		AL102/L (formeriy AG102/L)	Introduction to Plant Science and Lab	4				
		AL109/L (formeriy AG109/L)	Insect World	4				
	DIVERSITY COMPONENT:	AL136/L (formeriy AG136/L)	Science of Aquaculture	4				
	SCIENCE TECHNOLOGY	BII00/L	Environmental Biology	4	SII 10 & SII 10 L	Environmental Biology & Lab	3+1	
	ENGINEERING & MATH	BI103/L	Marine Biology	4		Introduction to Marine Biology & Lab	3+1	
	r (marrie)	BI201	Natural History of Guam	3				
	Theme 1: Science & Math	CH100/L	Introduction to Inorganic Chemistry	4				
	(take 3 to 4 credits)	CH101/L	Introduction to Organic Chemistry	4				
		CH102/L	General Chemistry	4			4	SI102 General Chemistry with Lab
		CH103/L	General Chemistry	4				
		CS200	Computer Applications and Lab	3			3	CS151 Windows Applications; CS152 Macintosh Applications
		GE203/L	Principles of Physical Geography	4			3+1	SI105 + SI105L Introducton to Physical Geology and Lab
		MA115	Introduction to College Algebra	3				MA161A College Algebra & Trigonometry I; MA161B College Algebra & Trigonometry II

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	Gener	al Educatio	on (GenEd) Course Articulation Ma	atrix (usi	ng new UC	General Education (GenEd) Course Articulation Matrix (using new UOG GenEd framework as of January 2017)	March 2017 (updated May 2017) 2017)
GenEd	Competency / Breadth of Knowledge	UOG	UOG Course Title	Credits	GCC	GCC Course Title Gre	Select from course lists that may fulfill Credits area requirement, but are not direct course equivalents
		MA151	Introductory Statistics	3			
		AL101/L (formeri) AG101/L)	Introduction to Agriculture and Lab	4			
		AL 102/L (formeriy AG102/L)	Introduction to Plant Science and Lab	4			
		AL109/L (formeri) AG109/L)	Insect World	4			
	SCIENCE TECHNOLOGY	AL136/L (formeriy AG136/L)	Science of Aquaculture	4			
	ENGINEERING & MATH	BII10/L	Human Biology	4			
	Science dits)	AL185 (formerly CF230 Nutrition and Health)	Human Nutrition	3 н	Н.202	Nutrition	en
		GE101	Introduction to Geography	3			
		HS200	Health & Wellness	3			
		PI210	Contemporary Ethical Problems	3			
		PS215	International Relations				
		PY101	General Psychology	П			3
		SO101	Introduction to Sociology		SO130	Introduction to Sociology	3
		17700	Sociology of Health of Medicine				
		AR101	Introduction to Art	3			
		AR102	Studio for Non-Majors	3			
	DIVERSITY COMPONENT:		Introduction to Literature		EN210	Introduction to Literature	3
	HUMANITIES 1	MU101	Music Fundamentals	2			
		MU102	World Music	2			
	pur	MU106	Introduction to Music				
TIER II: Breadth	Expressive Arts	MU110	Class Voice Beginning Class Diano	1 6			
through		TH101	Introduction to Theater	Т	TH101	Introduction to Theater	6
Diversity &		TH102	Acting I				
Direction							
		CO106	Introduction to Mass Communication	3			
		GE201	World Regional Geography	3			

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	Gener	ral Educati	General Education (GenEd) Course Articulation Matrix (using new UOG GenEd framework as of January 2017)	utrix (us	ing new U(OG GenEd framework as of Januar	ry 2017	
GenEd	Competency / Breadth of Knowledge	UOG Course	UOG Course Title	Credits	GCC	GCC Course Title	Credits	Select from course lists that may fulfill area requirement, but are not direct course equivalents
		HI121	World History I	3	HI121	History of World Civilizaton I	3	
	DIVERSITY COMBONERIE.	HI122	World History II		HI122	History of World Civilizaton II	3	
	DIVERSILI COMPONENT	LN101	Introduction to Language	3				
	HUMANITIES 2	PI101	Introduction to Philosophy	3	PI101	Introduction to Philosophy	3	
		PI102	Contemporary Ethical Problems	3				
	Theme 4: Human Systems and PS101	PS101	Introduction to Government & Politics	3				
	Organizations	SO202	Contemporary Social Problems	3				
	(rake 3 credits)	SW110	Introduction to Community Services on			Introduction to Community Services	3	
			Guam	3	(formeriy FA110)			
		WG101	Introduction to Women & Gender Studies	3				
		ANIOI	Introduction to Anthropology	3				
		ED265	Culture & Education on Guam	3				
	ENT	HI211	History of Guam	3			3	HU120 Pacific Cultures; HI176 Guam History
	HUMANITIES 3	HI243	History of Micronesia	3				
		PI103	Introduction to Asian Philosophy	3				
	Theme 5: Cultural Perspective (4:16-8)	PS202	Government in the United States	3				
	(cman c ave)	SW201	Social Welfare & Development: Global Challenges	8	HM201 formerly F4201)	Social Welfare and Development	8	
		CM101	Elementary Chamorro	4	CH110	Chamorro I	4	
		CI101	Elementary Chinese (Mandarin I)	4				HU120 Pacific Cultures (3 creduts)
	UNIQUELY UOG	FR101	Elementary French I	4				JA110 Begin. Japanese I (4 credits)
	COMPONENT	GNI01	Elementary German I	4				JA111 Begin. Japanese II (4 credits)
	Tangina	JA101	Elementary Japanese I	4				ASL 100 - ASL 130 American Sign
	(take 4 credits)	PN101	Conversational Pohnpeian	4				Language I - IV (4 credits)
	,	SN101	Elementary Spanish I	4				CHIII Chamorro II (4 credits)
		TA101	Conversational Tagalog	4				
		BI100/L	Environmental Biology	4	SI110 & SI110L	Environmental Biology & Lab	3+1	
		BI103/L	Marine Biology	4	SI103 & SI103L	Introduction to Marine Biology & Lab	3+1	
	UNIQUELY UOG	BI201	Natural History of Guam	3				

								March 2017 (updated May 2017)
	Gene	ral Educati	General Education (GenEd) Course Articulation Matrix (using new UOG GenEd framework as of January 2017)	trix (usi	ing new U(OG GenEd framework as of January	y 2017)	
GenEd	Competency / Breadth of Knowledge	UOG Course	UOG Course Title	Credits	GCC	GCC Course Trile	Credits	Select from course lists that may fulfill area requirement, but are not direct course equivalents
	COMPONENT:	ED265	Culture & Education on Guam	3				
	Regional (take 3 credits)	EN213 HI211	Literature, Myth, & Culture History of Guam	2 6			3	HU120 Pacific Cultures; HI176 Guam History
		HI243	History of Micronesia	3				
		JA215	Japanese for Toursinn	4				
		PS225	State & Territorial Government	3				
		PY100	Personal Adjustment	3 1	PY100	Personal Adjustment	3	
	DIRECTION BUILDING COMPONENT (take 9 to 11 credit;)	Take the Foundation Foundation, a prereque major prior	Take finee (3) courses, each from a different Diversity Foundation theme. One of the three courses must have a Core Foundation, Diversity Foundation, or Uniquely UOG course as a prerequisite. However, students who have declared their major prior to completing this component may take two of the three courses within their major program.	sity e a Core ourse as I their				
			Tier III: (Capston	Tier III: Capstone Experience (0 credits)	e (0 credits)		
TIER III: Capstone Experience	Program Major Capstone Course	Tier III o	Tier III of the General Education framework is embedded wholly within IOG major mooram requirements	pappa	Tier III o	Tier III of the General Education framework is embedded wholly within UOG major program	bedded v	vholly within UOG major program
	(zero GenEd credits)		r) witten ooo majot program requirements	ń		nama makar	i	

GCC – UOG Articulated Programs

Approved Program-to-Program Articulation agreements allow students who complete GCC's Associate degrees to transfer to the University of Guam with a Junior class standing to complete major course and baccalaureate requirements. GCC students are responsible for requesting evaluation of credits from the University of Guam.

GCC Programs	UOG Programs
Associate of Science in Criminal Justice	Bachelor of Science in Criminal Justice
Associate of Arts in Education (Bachelor Foundation)	Bachelor of Arts, Education

IMPORTANT NOTE: Lower-division transfer courses that are equated to upper-division courses at the University of Guam do not carry upper-division credits, even though they may satisfy certain University of Guam upper-division course requirements. They do not relieve the student of the requirement of having a minimum of 40 upper-division credits for graduation. (Excerpt from the 2016-2017 College Catalog University of Guam.)

University of Guam. 2016-2017 *Catalog*. Retrieved from http://www.uog.edu/sites/default/files/2016-2017_undergraduate_catalog-web_0.pdf

APPENDIX C: ARTICULATION AGREEMENT

Articulation with the Chaminade University of Honolulu (CUH)
Courses in the following list are acceptable to transfer to Chaminade University of Honolulu with grades of "C" or better.

A. General Education

GCC Courses	CUH Courses
EN 110 - Freshman Composition	EN101 Introduction to Expository Writing
EN 111 - Writing for Research *	EN102 Expository Writing
EN 125 - Introduction to Human Communication and Speech	COM101 Introduction to Communications
EN 210 - Introduction to Literature	EN201 Types of Literature OR
	EN255 Short Story and Novel OR
	EN256 Poetry and Drama
MA 110A - Finite Mathematics	MA100 Survey to Mathematics
	MA103 College Algebra or higher
HI 121 - History of World Civilization I or	One lower level history course
HI 122 - History of World Civilization II	
SI 103 - Introduction to Marine Biology	Two natural sciences courses with laboratory
SI 110 - Environmental Biology	
SI 130 - Anatomy & Physiology	
SI 141 - Applied Physics I	
SI 142 - Applied Physics II	
PI 101 - Introduction to Philosophy	PH100 Introduction to Philosophy OR
	PH103 Critical Thinking OR
	PH105 Ethics
JA 110 - Beginning Japanese I	Foreign Language II/Global Awareness
JA 210 - Intermediate Japanese I	
JA 211 - Intermediate Japanese II	
PY 120 - General Psychology	AN200 Cultural Anthropology OR
SO 130 - Introduction to Sociology	CJ201 Foundations in Criminology OR
	PSY101 General Psychology, OR
	SO200 Introductory Sociology
PS 140 - American Government	EC201 Principles of Macroeconomics OR
	GE102 World Regional Geography OR
	GE103 Human Geography OR
	HI201 America through Civil War OR
	HI202 America since Civil War OR
	POL111 Comparative Government & Politics OR
	POL211 American Government & Politics

APPENDIX D: ARTICULATION AGREEMENT

Articulation with the College of Micronesia-Federated States of Micronesia (COM-FSM) The following list indicates course equivalencies between GCC and COM-FSM for transfer purposes.

A. General Education & Related Courses

GCC Courses	COM-FSM Courses
AC 211 - Accounting Principles I	AC131 Accounting I
AC 212 - Accounting Principles II	AC220 Accounting II
·	BU250 Principles of Finance
AC 150 - Federal Income Tax I	AC250 Managerial Accounting
AC 210 - Introduction to Financial Management	AC330 Taxation I
VC 145 - Macromedia Suite	MM225 Multimedia Design
VC 161 - Video I	MM220 Advance Video
VC 172 - Imaging Concepts and Elements	MM110 Introduction to Photography and Video
VC 298 - Cooperative Education/Work-Learn	MM246 Media Studies Practicum
SI 103 - Introduction to Marine Biology	MR120 Marine Biology
SI 110 - Environmental Biology	SC117 Tropical Pacific Island Environment
SI 130 - Anatomy & Physiology	SC122A Anatomy and Physiology
SM 245 - Ethics & Stakeholders Management	BU110 Business Ethics
CS 101 - Introduction to Computer Systems & Information	CA100 Computer Literacy
Technology	IS201 Computer Information Systems
CS 102 - Computer Operations	IS220 Computer Programming
CS 104 - Visual Basic Programming	IS230 Database Design
CS 203 - Systems Analysis & Design	
VC 131 - Desktop Publishing	IS/MM245 Desktop Publishing
VC 141 - Web Design	IS240 Webpage Design
EE 265 - Computer Networking I	IS280 Networking
CJ 100 - Introduction to Criminal Justice	AJ151 Introduction to Criminal Justice
CJ 101 - Juvenile Justice Process	AJ113 Administration of Juvenile Justice
CJ 209 - Concept of Police Operations	AJ158 Management Skills for Police Officers
ED 231 - Introduction to Exceptional Children	ED220 Education of Exceptional Children
CD 110 - Early Childhood Education Orientation	ECE100 Introduction to Early Childhood Orientation Education
CD 180 - Language Arts in Early Childhood	ECE211 Language Development in Young Children
HL 202 – Nutrition	SC112 Introduction to Human Nutrition
CI 110 - Beginning Mandarin Chinese I	FL103 Chinese I
JA 110 - Beginning Japanese I	FL101 Japanese I
JA 111 - Beginning Japanese II	FL102 Japanese II
JA 108 - Speak Japanese for Tourism	FL120 Basic Japanese for Hotel and Restaurant
JA 210 - Intermediate Japanese I	FL160 Situational Japanese for Hotel and Restaurant
EN 210 - Introduction to Literature	EN201 Introduction to Literature
EN 125 - Introduction to Human Communication and Speech	EN/CO205 Speech Communication
CJ 150 - Criminal Procedure	LAW210 Criminal Procedure
CJ 200 - Criminal Law	LAW215 Criminal Law
OA 211 - Business Communication	EN/BU121 Business Communications
SM 108 - Introduction to Business	BU101 Introduction to Business
MK 123 - Principles of Marketing	BU270 Principles of Marketing
SM 220 - Management Skill Development	BU260 Fundamentals of Management
SM 230 - Business Law Applications	BU271 Business Law
MA 095 - Pre-College Mathematics	MS095 Pre-Algebra
MA110 Introduction to College Algebra	MS096 Elementary Algebra
CD 110 - Early Childhood Education Orientation CD 180 - Language Arts in Early Childhood HL 202 - Nutrition CI 110 - Beginning Mandarin Chinese I JA 110 - Beginning Japanese I JA 111 - Beginning Japanese II JA 108 - Speak Japanese for Tourism JA 210 - Intermediate Japanese I EN 210 - Introduction to Literature EN 125 - Introduction to Human Communication and Speech CJ 150 - Criminal Procedure CJ 200 - Criminal Law OA 211 - Business Communication SM 108 - Introduction to Business MK 123 - Principles of Marketing SM 220 - Management Skill Development SM 230 - Business Law Applications MA 095 - Pre-College Mathematics	ECE100 Introduction to Early Childhood Orientation Education ECE211 Language Development in Young Children SC112 Introduction to Human Nutrition FL103 Chinese I FL101 Japanese I FL102 Japanese II FL106 Basic Japanese for Hotel and Restaurant FL160 Situational Japanese for Hotel and Restaurant EN201 Introduction to Literature EN/CO205 Speech Communication LAW210 Criminal Procedure LAW215 Criminal Law EN/BU121 Business Communications BU101 Introduction to Business BU270 Principles of Marketing BU260 Fundamentals of Management BU271 Business Law MS095 Pre-Algebra

MA 110A - Finite Mathematics	MS099 Intermediate Algebra
MA 161A - College Algebra & Trigonometry I	MS100 College Algebra
MA 161B - College Algebra & Trigonometry II	MS101 College Algebra and Trigonometry
OA 109 - Business Math Using Excel	BU/MS110 Business Math
PI 101 - Introduction to Philosophy	EN208 Introduction to Philosophy
PY 120 - General Psychology	SS/PY101 General Psychology
ED 220 - Human Growth & Development	ED/PY201 Human Growth and Development
SO 130 - Introduction to Sociology	SS130 Introduction to Sociology
HS 160 - Hospitality Supervision	HTM150 Hospitality Supervision
HS 211 - Managing Front Office Operations	HTM170 Front Office Management
HS 208 - Managing Food & Beverage Service	HTM220 Food and Beverage Management
HS 140 - Menu Planning	HTM165 Food Fundamentals and Quantity Cooking
HS 254 - Hospitality & Travel Marketing	HTM230 Hospitality Marketing
HS 292 - Hospitality Industry Management Practicum	HTM250 Facilities Management and Practicum

B. Career and Technical Education Courses

GCC Courses	COM-FSM Courses
AE 103 - Basic Blueprint Reading	VAE103 Blueprint Sketching and Interpretation
CT 152A - Plumbing Level I	VCT162 Advanced Plumbing
CT 154B - Masonry Level II	VCT164 Concrete and Brick Masonry
CT 153 - Introduction to Carpentry	VCT153 Introduction to Carpentry
CT 154 - Fundamentals of Masonry	VCT154 Introduction to Masonry
CT 165A - Electricity Level I	VEM103 Basic Electricity I
CT 165B - Electricity Level II	VEM104 Basic Electricity II
CT 165C - Electricity Level III	VEM112 Electrical Wiring II
CT 172 - Plumbing Installation and Design	VCT172 Plumbing Installation and Design
CT 173 - Rough Framing and Exterior Finishing	VCT173 Rough Framing and Exterior Finishing
CT 174 - Columns, Beams, Walls and Partitions	VCT174 Columns, Beams, Walls and Partitions
CT 182 - Uniform Plumbing Code	VCT182 Uniform Plumbing Code
CT 183 - Finishing	VCT183 Finishing and Trim Work
CT 185A - Refrigeration and Air Conditioning Level I	VEM113 Refrigeration I
CT 185B - Refrigeration and Air Conditioning Level II	VEM114 Refrigeration II
CT 193 - Cabinet Making and Millwork	VCT193 Cabinet Making and Mill Work
EE 103 - Electricity I: Direct Current Circuits	VEE103 Electronics Fundamentals I
EE 104 - Electricity II: Alternating Current Circuits	VEE104 Electronics Fundamentals II
EE 110 - Instrumentation	VEE10 Discrete Devices I
EE 112 - Electronic Devices	VEE125 Electronics Circuits
EE 116 - Digital Technology	VEE135 Digital Electronics I
EE 243 - Fiber Optics Installation	VCT261 Fiber Optics Installation
EM 112 - National Electrical Code	VEM212 National Electrical Code
EM 182 - Industrial Controls	VEM240 Industrial Wiring
WE 105 - Fundamentals of Oxyacetylene Welding & Cutting	VWE105 Fundamentals of Oxyacetylene Welding & Cutting
WE 110 - Fundamentals of ARC Welding I	VWE110 Fundamentals of ARC Welding I
EE 211 - It Essentials I	VEE223 PC Hardware and Software

APPENDIX E: ARTICULATION AGREEMENTS WITH OTHER INSTITUTIONS & ORGANIZATIONS

Since Guam Community College is fully accredited with the Accrediting Commission for Community and Junior Colleges (ACCJC), GCC courses and some programs articulate, or transfer to other accredited postsecondary institutions and organizations through certain arrangements or agreements. These agreements offer GCC students various opportunities with which to expand and enrich their postsecondary educational experiences.

However, meeting graduation and transfer requirements is still the responsibility of students. Students interested in pursuing transfer to the following institutions or organizations that GCC has agreements with should contact a GCC advisor, counselor, or the Office of Admissions and Registration:

University of Guam

http://www.uog.edu

Chaminade University- Honolulu, Hawaii

https://www.chaminade.edu

College of Micronesia- Federated States of Micronesia (COM-FSM)

http://www.comfsm.fm

University of Alaska Fairbanks

http://www.uaf.edu

Bellevue University- Bellevue, Nebraska

http://guam.smoothesttransfer.com/index.aspx

University of Phoenix (online)

http://www.phoenix.edu

AA Education - BS Education/Elementary Education

AA IAS - BS Business (all concentrations)

AA IAS - BS Criminal Justice Administration/Management

Dusit Thani College-Bangkok, Thailand

http://www.dtc.ac.th/en

University of Makati-Makati City, Philippines

http://umak.edu.ph/v3

American Hospitality Academy Philippines-Makati City, Philippines

http://www.ahaphil.com

Pacific Islands University

http://www.piu.edu

Kadan Automotive Technical College-Sendai, Japan

http://www.takenaka.co.jp/takenaka_e/projects/education/a71501722006.html

Wayland Baptist University

http://www.wbu.edu

First Asia Institute of Technology and Humanities-Patangas City, Philippines

http://www.firstasia.edu.ph/

Guimaras State College - Philippines

http://gsc.edu.ph/

Mariacy Beauty Academy

http://www.mariacy.edu

American Hotel & Lodging Educational Institute

http://www.ahlei.org

Iloilo Science and Technology University - Philippines

http://www.isatu.edu.ph

Dong Seoul University - Korea

http://www.du.ac.kr

Ming Chuan University - Taiwan

http://www.mcu.edu.tw

Gyeongnam Provincial Namhae College - Korea

http://www.namhae.ac.kr

Guam Home School Association

http://www.guam-hsa.org

SIAS International University - China

http://www.sias.edu.cn

Institutions identified above have varying agreements with GCC as indicated in the following arrangements below:

A to B Agreements (A to B)

Associate to Bachelor (A to B) Agreements provide students the opportunity to complete an associate's degree while working towards a bachelor's degree. Most, if not all, the credits in the associate's degree transfer to the four-year institution, often with the student starting as a junior.

General Education Articulation

GCC has General Education articulation with selected postsecondary institutions. Please consult a counselor, advisor or the Office of Admissions and Registration for further information. It is important to note though that some institutions have collegewide General Education requirements whereas other institutions have different requirements depending on a student's major (i.e. Education, Criminal Justice, etc.)

Course by Course Articulation

The articulation matrices found in this catalog list specific GCC courses that selected postsecondary institutions will accept as equivalent to their courses. Course by course guides are helpful if the student knows the exact course or courses needed to transfer.

Secondary to Postsecondary Articulation

An array of programs, initiatives and support services provide opportunities for high school students to gain college credits while earning a high school diploma. Dual Enrollment Accelerated Learning (or DEAL) and Dual Credit Articulated Programs of Study (or DCAPS) are two examples.

Reverse Transfer

Academic credits for course work completed at a 4-year institution may be transferred back to Guam Community College to satisfy associate degree requirements.