

UOG General Education (GenEd) Course Articulation Matrix (2017)

University of Guam (UOG)		Guam Community College (GCC)				College of the Marshall Islands (CMI)			College of Micronesia - Federated State of Micronesia (COM-FSM)			Northern Marianas College (NMC)			Palua Community College (PCC)		
Competency / Breadth of Knowledge	UOG Course	UOG Course Title	GCC Course	GCC Course Title	Courses listed here may fulfill area requirement, but are not direct course equivalents	CMI Course	CMI Course Title	Courses listed here may fulfill area requirement, but are not direct course equivalents	COM-FSM Course	COM-FSM Course Title	Courses listed here may fulfill area requirement, but are not direct course equivalents	NMC Course	NMC Course Title	Courses listed here may fulfill area requirement, but are not direct course equivalents	PCC Course	PCC Course Title	Courses listed here may fulfill area requirement, but are not direct course equivalents
<b>Tier I: Core Foundation (15 credits)</b>																	
Written Communication	EN110	Freshman Composition (3cr)	EN110	Freshman Composition (3cr)		ENG112 (formerly EN102)	English Composition II (3cr)		EN120a	Expository Writing I (3cr)		EN101	English Composition I (3cr)		EN112	Freshman Composition (3cr)	
Oral Communication	CO210	Fundamentals of Communication (3cr)	EN125	Introduction to Human Communication and Speech (3cr)					EN/CO205	Speech Communication (3cr)		CO210	Fundamentals of Communication (3cr)				CO110 Introduction to Communication
Quantitative Reasoning	MA110	Finite Mathematics (or higher MA*) (3cr)	MA110A	Finite Mathematics (3cr)	MA161A College Algebra & Trigonometry I (4 credits); MA161B College Algebra & Trigonometry II (4 credits)				MS101	College Algebra and Trigonometry (3cr)				MA161 College Algebra; MA162 College Trigonometry	MA111	College Algebra (3cr)	
Information Literacy	EN111	Writing for Research (3cr)	EN111	Writing for Research (3cr)		ENG220 (formerly ENG121)	Writing Research Papers (3cr)		EN120b	Expository Writing II (3cr)		EN202	English Composition II (3cr)				
Critical Thinking	CT101	Critical Thinking (new course starting Fall 2017) (3cr)															

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<b>Tier II: Breadth through Diversity &amp; Direction (16 credits)</b>																		
DIVERSITY COMPONENT:  SCIENCE TECHNOLOGY ENGINEERING & MATH (STEM) 1  Theme 1: Science & Math (take 3 to 4 credits)	AL101/L <i>(formerly AG101/L)</i>	Introduction to Agriculture and Lab (4cr)						SCI101 Introduction to Agriculture										
	AL102/L <i>(formerly AG102/L)</i>	Introduction to Plant Science and Lab (4cr)																
	AL109/L <i>(formerly AG109/L)</i>	Insect World (4cr)																
	AL136/L <i>(formerly AG136/L)</i>	Science of Aquaculture (4cr)						SCI225 Principles of Aquaculture	MR120	Marine Biology w/ lab (4cr)							SCI109 Principles of Biology I; SCI110 Principles of Biology II; SCI119 Introduction to Physical Science; SC239 Natural History of Palau; AG111 Introduction to Tropical Agriculture; AG219 Crop Protection	
	BI100/L	Environmental Biology (4cr)	SI110 & SI110L	Environmental Biology & Lab (3+1cr)				SCI220 Introduction to Biology										
	BI103/L	Marine Biology (4cr)	SI103 & SI103L	Introduction to Marine Biology & Lab (3+1cr)				SCI135 Introduction to Marine Biology	MR120	MR120 Marine Biology w/ lab (4cr)				BI101 Principles of Biology; BI103 Marine Biology; BI106 Agriculture Science; BI141 Plant Science; BI201 Natural History of the Mariana Islands; BI251 Human Anatomy and Physiology I, BI252 Human Anatomy and Physiology II; CH141 Survey of Organic and Biochemistry; NS101 Introduction to Physical Science				
	BI201	Natural History of Guam (3cr)							SC/SS115	Ethnobotany								
	CH100/L	Introduction to Inorganic Chemistry (4cr)										CH124	General Chemistry (4cr)					
	CH101/L	Introduction to Organic Chemistry (4cr)																
	CH102/L	General Chemistry (4cr)			SI102 General Chemistry with Lab			SCI230 Introduction to Chemistry										
	CH103/L	General Chemistry (4cr)																
	CS200	Computer Applications and Lab (3cr)			CS151 Windows Applications; CS152 Macintosh Applications					IS201	Computer Information Systems (3cr)			CS103	Introduction to Computers (3cr)			CS100 Computer Literacy; CS212 Microcomputer Application
	GE203/L	Principles of Physical Geography (4cr)			SI105 + SI105L Introduction to Physical Geology and Lab													
	MA115	Introduction to College Algebra (3cr)			MA161A College Algebra & Trigonometry I; MA161B College Algebra & Trigonometry II													
MA151	Introductory Statistics (3cr)								MS150	Introduction to Statistics (3cr)							MA121 Elementary Statistics	

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DIVERSITY COMPONENT: SCIENCE TECHNOLOGY ENGINEERING & MATH (STEM) 2 Theme 2: Human Science (take 3 to 4 credits)	AL101/L <i>(formerly AG101/L)</i>	Introduction to Agriculture and Lab (4cr)						SCI101 Introduction to Agriculture						BI101 Principles of Biology; BI103 Marine Biology; BI106 Agriculture Science; BI141 Plant Science; BI201 Natural History of the Mariana Islands; BI251 Human Anatomy and Physiology I; BI252 Human Anatomy and Physiology II; CH124 General Chemistry; CH141 Survey of Organic and Biochemistry; NS101 Introduction to Physical Science			SC109 Principles of Biology I; SC110 Principles of Biology II; SC119 Introduction to Physical Science; SC239 Natural History of Palau; AG111 Introduction to Tropical Agriculture; AG219 Crop Protection	
	AL102/L <i>(formerly AG102/L)</i>	Introduction to Plant Science and Lab (4cr)																
	AL109/L <i>(formerly AG109/L)</i>	Insect World (4cr)																
	AL136/L <i>(formerly AG136/L)</i>	Science of Aquaculture (4cr)						SCI225 Principles of Aquaculture	MR120	Marine Biology w/ lab (4cr)								
	BI110/L	Human Biology (4cr)						SCI110 Anatomy and Physiology I; SCI210 Anatomy and Physiology II										
	AL185 <i>(formerly CF230 Nutrition and Health)</i>	Human Nutrition (3cr)	HL202	Nutrition (3cr)					SC112	Intro to Human Nutrition (3cr)								
	GE101	Introduction to Geography (3cr)							SS120	Intro to Geography (3cr)								
	HS200	Health & Wellness (3cr)										HE200	Health and Wellness (3cr)					HP180 Personal & Social Health; HP181 First Aid/CPR
	PI210	Introduction to Logic (3cr)																
	PS215	International Relations (3cr)																
	PY101	General Psychology (3cr)	PY120	General Psychology (3cr)					SS/PY101	General Psychology (3cr)			PY101	General Psychology (3cr)	SS119	Introduction to Psychology (3cr)		
	SO101	Introduction to Sociology (3cr)	SO130	Introduction to Sociology (3cr)					SS130	Intro to Sociology (3cr)			SO101	Introduction to Sociology (3cr)				SS129 Introduction to Sociology
	S0221	Sociology of Health & Medicine (3cr)																

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DIVERSITY COMPONENT: HUMANITIES 1  Theme 3: Creative and Expressive Arts (take 3 credits)	AR101	Introduction to Art (3cr)										AR101	Introduction to Art (3cr)					
	AR102	Studio for Non-Majors (3cr)							AR101	Introduction to Art (3cr)		AR135	Studio for Non-Majors (3cr)					
	EN210	Introduction to Literature (3cr)	EN210	Introduction to Literature (3cr)					EN201	Intro to Literature (3cr)				LI150	Introduction to Literature	EN189	Elements of Literature (3cr)	
	EN213	Literature, Myth, and Culture (3cr)																
	MU101	Music Fundamentals (3cr)													MU102	Music Fundamentals (3cr)		
	MU102	World Music (3cr)																
	MU106	Introduction to Music (3cr)							MU101	Introduction to Music (3cr)			MU106	Introduction to Music (3cr)				
	MU110	Class Voice (1cr)																
	MU121	Beginning Class Piano (2cr)																
	TH101	Introduction to Theater (3cr)	TH101	Introduction to Theater (3cr)					EN203	Drama (3cr)			DR101	Introduction to Drama and Theater (3cr)				
TH102	Acting I (3cr)																	
DIVERSITY COMPONENT: HUMANITIES 2  Theme 4: Human Systems and Organizations (take 3 credits)	CO106	Introduction to Mass Communication (3cr)															CO201	Mass Media and Society
	GE201	World Regional Geography (3cr)										GE201	World Regional Geography (3cr)					
	HI121	World History I (3cr)	HI121	History of World Civilization I (3cr)					SS170	World History I (3cr)		HI121	History of World Civilizations I (3cr)				HI159	World Civilization I
	HI122	World History II (3cr)	HI122	History of World Civilization II (3cr)					SS171	World History II (3cr)		HI122	History of World Civilizations II (3cr)				HI169	World Civilization II
	LN101	Introduction to Language (3cr)																
	PH101	Introduction to Philosophy (3cr)	PH101	Introduction to Philosophy (3cr)					EN208	Intro to Philosophy (3cr)		PH201	Introduction to Philosophy (3cr)		PH169	Introduction to Philosophy (3cr)	PH249	General Logic
	PH102	Contemporary Ethical Problems (3cr)																
	PS101	Introduction to Government & Politics (3cr)					POL101	Introduction to Political Science (3cr)		SS101	Intro to Political Science (3cr)					SS149	Introduction to Political Science (3cr)	
	SO202	Contemporary Social Problems (3cr)																
	SW110	Introduction to Community Services on Guam (3cr)	HM110 (formerly FA110)	Introduction to Community Services (3cr)														
WG101	Introduction to Women & Gender Studies (3cr)																	

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DIVERSITY COMPONENT: HUMANITIES 3 Theme 5: Cultural Perspective (take 3 credits)	AN101	Introduction to Anthropology (3cr)												AN105 Cultural Anthropology	SS189	Introduction to Cultural Anthropology (3cr)	
	ED265	Culture & Education on Guam (3cr)															
	HI211	History of Guam (3cr)			HU120 Pacific Cultures; HI176 Guam History									HI 255 History of the Northern Marianas Islands			
	HI243	History of Micronesia (3cr)							SS150	History of Micronesia (3cr)	SS220 Contemporary Issues in Micronesia						SS209 Changes in Micronesia; SS179 Introduction to Social Anthropology
	PI103	Introduction to Asian Philosophy (3cr)															
	PS202	Government in the United States (3cr)											PS110	Principles of Democratic Institutions (3cr)			
	SW201	Social Welfare & Development: Global Challenges (3cr)	HM201 (formerly FA201)	Social Welfare and Development (3cr)													
UNIQUELY UOG COMPONENT : Language (take 4 credits)	CM101	Elementary Chamorro (4cr)	CH110	Chamorro I (4cr)	HU120 Pacific Cultures (3 credits) JA110 Begin. Japanese I (4 credits) JA111 Begin. Japanese II (4 credits) ASL100 - ASL 130 American Sign Language I - IV (4 credits) CH111 Chamorro II (4 credits)						Often fulfilled by demonstration of proficiency			often fulfilled by demonstration of proficiency			often fulfilled by demonstration of proficiency
	CI101	Elementary Chinese (Mandarin I) (4cr)															
	FR101	Elementary French I (4cr)															
	GN101	Elementary German I (4cr)															
	JA101	Elementary Japanese I (4cr)															
	PN101	Conversational Pohnpeian (4cr)															
	SN101	Elementary Spanish I (4cr)															
	TA101	Conversational Tagalog (4cr)															

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UNIQUELY UOG COMPONENT: Regional (take 3 credits)	BI100/L	Environmental Biology (4cr)	SI110 & SI110L	Environmental Biology & Lab (3+1cr)													AG111 Introduction to Tropical Agriculture; AG219 Crop Protection SC239 Natural History of Palau; SC249 Environmental Concepts and Issues	
	BI103/L	Marine Biology (4cr)	SI103 & SI103L	Introduction to Marine Biology & Lab (3+1cr)			SCI135 Introduction to Marine Biology	MR120	Marine Biology w/ lab (4cr)				BI103 Marine Biology					
	BI201	Natural History of Guam (3cr)							SC/SS115	Ethnobotany								
	ED265	Culture & Education on Guam (3cr)																
	EN213	Literature, Myth, & Culture (3cr)											LI150 Introduction to Literature					
	EN333	Literature of Guam, Micronesia, & the Pacific (3cr)																
	HI211	History of Guam (3cr)			HU120 Pacific Cultures; HI176 Guam History									HI 255 History of the Northern Marianas Islands				
	HI243	History of Micronesia (3cr)							SS150	History of Micronesia (3cr)							SS209 Changes in Micronesia; SS179 Introduction to Social Anthropology	
	JA215	Japanese for Toursim (4cr)																
	PS225	State & Territorial Government (3cr)																
PY100	Personal Adjustment (3cr)	PY100	Personal Adjustment (3cr)										HE200 Health and Wellness				HP180 Personal & Social Health; HP181 First Aid/CPR	
DIRECTION BUILDING COMPONENT (take 9 to 11 credits)	Take three (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.																	
<b>Tier III: Capstone Experience (0 credits)</b>																		
Program Major Capstone Course (zero GenEd credits)	Tier III of the General Education framework is embedded wholly within UOG major program requirements.																	