2020-21 COLORADO MESA UNIVERSITY ASSOCIATE OF APPLIED SCIENCE REQUIREMENTS

Please check the program sheet for your major before selecting courses below as some majors require specific essential learning courses.

ESSENTIAL LEARNING CORE – 15 CREDIT HOURS

All CMU essential learning core courses are approved by the Colorado Department of Higher Education for statewide guaranteed transfer except courses marked with + which are not yet approved. Courses marked with a \diamond can only be used once for graduation

English - Pick Option 1, 2, or 3		Mathemat	Mathematics - Pick 1 class			
Option 1		MATH 107*-	+ Career Math (3)	*Specific degrees only.		
ENGL 111	English Composition I (3)	MATH 108*-	 Technical Mathematics (4) 	Consult your program		
ENGL 112	English Composition II (3)	MATH 110	College Mathematics (3)	sheet.		
Option 2		MATH 113	College Algebra (4)			
ENGL 111	English Composition I (3)					
SPCH 101+0	Interpersonal Communication (3)					
Option 3						
ENGL 111	English Composition I (3)					
SPCH 102+0	Speechmaking (3)					
Social & Behavioral Sciences, Humanities, Fine Arts, and Natural Sciences - Pick 2 classes						
Humanities		Fine Arts				
ENGL 131	Western World Literature I (3)	ARTE 101	Two-Dimensional Design (3)			
ENGL 131	Western World Literature II (3)	ARTE 102	Three-Dimensional Design (3)			
ENGL 150	Introduction to Literature (3)	ARTE 115	Art Appreciation (3)			
ENGL 222	Mythology (3)	ARTE 118	Survey of Art History, Prehistory	 Renaissance (3) 		
ENGL 231	Non-Western World Literature I (3)	ARTE 119	History of Art, Renaissance to Pr	esent (3)		
ENGL 232	Non-Western World Literature II (3)	DANC 115	Dance Appreciation (3)			
ENGL 254	Survey of English Literature I (3)	FINE 101	The Living Arts (3)			
ENGL 255	Survey of English Literature II (3)	MUSA 220	Music Appreciation (3)			
ENGL 261	Survey of American Literature I (3)	MUSA 266	History of Popular Music (3)			
ENGL 262	Survey of American Literature II(3)	MUSA 267+	, , , , , , , , , , , , , , , , , , , ,			
FLAS 211+	Second-Year Spanish I (3)	THEA 141	Theatre Appreciation (3)	(2)		
FLAS 213+	Spanish Conversation and Grammar (3)	THEA 145	Introduction to Dramatic Literation	ure (3)		
HIST 101	Western Civilization I (3)	Non-Lab No	Non-Lab Natural Sciences			
HIST 102 HIST 131	Western Civilization II (3)					
HIST 131	United States History I (3) United States History II (3)	CHEM 100	Chemistry and Society (3)			
MASS 110	Mass Media Impact and History (3)	ENVS 101	Introduction to Environmental Sci	ience (3)		
PHIL 105	Critical Thinking (3)	GEOL 100	Survey of Earth Science (3)			
PHIL 110	Introduction to Philosophy (3)	GEOL 103	Weather and Climate (3)			
PHIL 120	Ethics (3)	GEOL 104 GEOL 105	Oceanography (3)			
PHIL 130	Philosophy of Religion (3)	GEOL 105 GEOL 106	Geology of Colorado (3) Introduction to Dinosaurs (3)			
SPCH 102+0	Speechmaking (3)	GEOL 106 GEOL 107	Natural Hazards and Environment	al Geology (3)		
	-	GEOL 107 GEOL 108	Water, People, and Environment	0, ()		
		PHYS 100	Concepts of Physics (3)	(3)		
		DUNC 404				

Social and Behavioral Sciences

ANTH 202	Introduction to Anthropology (3)
ANTH 231/231L+	Survey of BiologicalAnthropology and Lab (3+1)
ARKE 205	Principles of Archaeology (3)
CSCI 100+	Computers in Our Society (3)
ECON 201	Principles of Macroeconomics (3)
ECON 202	Principles of Microeconomics (3)
GEOG 102	Human Geography (3)
GEOG 103	World Regional Geography (3)
POLS 101	American Government (3)
POLS 151+	Introduction to Political Ideas (3)
POLS 261	Comparative Politics (3)
POLS 270+	World Politics (3)
PSYC 150	General Psychology (3)
PSYC 233	Human Growth and Development (3)
SOCI 101	Introduction to LGBT Studies (3)
SOCI 120	Technology and Society (3)
SOCO 144	Marriage and Families (3)
SOCO 260	General Sociology (3)
SOCO 264	Social Problems (3)
SPCH 101+0	Interpersonal Communication (3)

Natural Sciences with Labs

Elementary Astronomy (3)

PHYS 101

BIOL 101/101L	General Human Biology and Lab (3+1)
BIOL 105/105L	Attributes of Living Systems and Lab (3+1)
BIOL 108/108L	Diversity of Organisms (3+1)
BIOL 250/250L	Introduction to Microbiology and Lab (3+1)
CHEM 121/121L	Principles of Chemistry and Lab (4+1)
CHEM 122/122L	Principles of Organic Chemistry and Lab (4+1)
CHEM 131/131L	General Chemistry and Lab (4+1)
CHEM 132/132L	General Chemistry and Lab (4+1)
ENVS 103/103L	Field-Based Intro to Environ. Science (3+1)
GEOL 111/111L	Principles of Physical Geology and Lab (3+1)
GEOL 112/112L	Principles of Historical Geology and Lab (3+1)
GEOL 113/113L	Field-Based Intro. to Physical Geology and Lab (3+1)
PHYS 105/105L	Physics by Inquiry and Lab (2+1)
PHYS 111/111L	General Physics and Lab (4+1)
PHYS 112/112L	General Physics and Lab (4+1)
PHYS 131/131L	Fundamental Mechanics and Lab (4+1)
PHYS 132/132L	Electromagnetism and Optics and Lab (4+1)

Wellness Requirements - Must take both classes

KINE 100	Health and Wellness (1)
KINA	100-level Kinesiology Activity**(1)

**Fulfilled by any KINA course, DANC 160, 169, 174, 177, 180, or MUSP 147.