## 2024-2025 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 approved. Courses marked with a  $\Diamond$  can only be used once for graduation.

English - Pick Option 1, 2, or 3		<u>Mathematic</u>	Mathematics - Pick 1 class	
Option 1		MATH 107*+	Career Math (3)	*Specific degrees
ENGL 111	English Composition I (3)	MATH 108*+	Technical Mathematics (3)	only. Consult your
ENGL 112	English Composition II (3)	MATH 110	Mathematical Investigations (3)	program sheet.
Option 2		MATH 113	College Algebra (4)	p. og. a sireet.
ENGL 111	English Composition II (3)	MATH 113R	College Algebra with Review (5)	**May also satisfy this
SPCH 101+◊	Interpersonal Communication (3)	MATH 119**	Pre-Calculus Mathematics (5)	requirement by
Option 3		MATH 151	Calculus I (5)	completing both MATH
ENGL 111	English Composition II (3)	MATH 205	Elements of Mathematics II (3)	119A and MATH 119B.
SPCH 102+◊	Speechmaking (3)			

## Social & Behavioral Sciences, Humanities, Fine Arts, and Natural Sciences - Pick 2 classes

Only one varsity sport course may be used to meet the activity requirement.

Humanities		Fine Arts		
ENGL 131	Western World Literature I (3)	ARTE 101	Two-Dimensional Design (3)	
ENGL 132	Western World Literature II (3)	ARTE 102	Three-Dimensional Design (3)	
ENGL 150	Introduction to Literature (3)	ARTE 103	Digital Art and Design (3)	
ENGL 222	Mythology (3)	ARTE 115	Art Appreciation (3)	
ENGL 254	Survey of English Literature I (3)	ARTE 118	History of Art, Prehistory - Renaissance (3)	
ENGL 255	Survey of English Literature II (3)	ARTE 119	History of Art, Renaissance to Present (3)	
ENGL 261	Survey of American Literature I (3)	<b>DANC 115</b>	Dance Appreciation (3)	
ENGL 262	Survey of American Literature II (3)	FINE 101	The Living Arts (3)	
FLAS 211+	Second-Year Spanish I (3)	MUSA 220	Music Appreciation (3)	
FLAS 213+	Spanish Conversation and Grammar (3)	MUSA 222	History of Country Music (3)	
HIST 101	Western Civilization I (3)	MUSA 266	History of Popular Music (3)	
HIST 102	Western Civilization II (3)	MUSA 267	Jazz History and Literature (3)	
HIST 131	United States History I (3)	THEA 141	Theatre Appreciation (3)	
HIST 132	United States History II (3)	THEA 145	Introduction to Dramatic Literature (3)	
HIST 225	History of Colorado (3)			
MASS 110	Mass Media: Impact and History (3)	Non-Lab No	atural Sciences	
PHIL 105	Critical Thinking (3)	<b>CHEM 100</b>	Chemistry and Society (3)	
PHIL 110	Introduction to Philosophy (3)	CHEM 111+	ntroduction to Concepts of General Chemistry (3)	
PHIL 120	Ethics (3)	<b>ENVS 101</b>	ntroduction to Environmental Science (3)	
PHIL 130	Philosophy of Religion (3)	GEOL 100	Survey of Earth Science (3)	
SPCH 102+◊	Speechmaking (3)	GEOL 103	Weather and Climate (3)	
		GEOL 104	Oceanography (3)	
Social and Be	havioral Sciences	GEOL 105	Geology of Colorado (3)	
ANTH 202	Introduction to Anthropology (3)	GEOL 106	Introduction to Dinosaurs (3)	
ANTH 220	Principles of Archaeology (3)	GEOL 107	Natural Hazards and Environmental Geology (3)	
ANTH 222	World Prehistory (3)	GEOL 108	Water, People, and Environment (3)	
ANTH 231/231I	Survey of Biological Anthropology and Lab (3+1)	PHYS 100	Concepts of Physics (3)	
CSCI 100+	Computers in Our Society (3)	PHYS 101	Elementary Astronomy (3)	
ECON 201	Principles of Macroeconomics (3)			
ECON 202	Principles of Microeconomics (3)	Natural Scie	al Sciences with Labs	
GEOG 102	Human Geography (3)	BIOL 101/101	LL General Human Biology and Lab (3+1)	
GEOG 103	World Regional Geography (3)	BIOL 105/105	Attributes of Living Systems and Lab (3+1)	
POLS 101	American Government (3)	BIOL 108/108	BL Diversity of Organisms and Lab (3+1)	
POLS 151+	Introduction to Political Ideas (3)	BIOL 250/250	DL Introduction to Microbiology and Lab (3+1)	
POLS 261	Comparative Politics (3)	CHEM 121/12	Principles of Chemistry and Lab (4+1)	
POLS 270+	World Politics (3)	CHEM 122/12	Principles of Organic Chemistry and Lab (4+1)	
PSYC 150	General Psychology (3)	CHEM 131/13	31L General Chemistry I and Lab (4+1)	
PSYC 233	Human Growth and Development (3)	CHEM 132/13	32L General Chemistry II and Lab (4+1)	
SOCI 101	Introduction to LGBT Studies (3)	CHEM 151/15	51L Engineering Chemistry and Lab (4+1)	
SOCI 102	Introduction to Women's and Gender Studies (3)			
SOCI 120	Technology and Society (3)	GEOL 111/11	, , ,	
SOCO 144	Marriage and Families (3)	GEOL 112/11		
SOCO 260	General Sociology (3)	GEOL 113/11	, .,	
SOCO 264	Social Problems (3)	PHYS 103/103		
SPCH 101+◊	Interpersonal Communication (3)	PHYS 111/11:	· · · · · · · · · · · · · · · · · · ·	
Wellness Requirements - Must take both classes			2L General Physics II and Lab (4+1)	
KINE 100	Health and Wellness (1)	PHYS 131/13:	1L Fundamental Mechanics and Lab (4+1)	
KINA	100-level Kinesiology Activity  ▲ (1)	PHYS 132/132	2L Electromagnetism and Optics and Lab (4+1)	
Fulfilled by any KINA course, DANC 160, 169, 174, 177, 180, or MUSP 147.			ated January 2, 2025	

Last updated January 2, 2025