

Outdoor Education

Associate of Arts

Associate of Arts: Outdoor Education Emphasis The AA Outdoor Emphasis program provides relevant learning experiences and professional-level training to our students. The goal is to prepare students to enter the outdoor and adventure education job markets or to transfer to four-year institutions. The AA Outdoor Emphasis program at CMC consists of 35 credits of Colorado State Guaranteed General Education Transfer Curriculum and is designed to transfer to four-year schools in Colorado. The program strives to be a positive steward of the natural environment and sustainable practices are taught throughout the curriculum. The faculty provide both experience-based and theory-based learning opportunities through the coursework, with an emphasis on student goals, industry-standard practices, and fun.

See the section on Scholarships and Awards for scholarship opportunities related to this program. For a list of CMC campuses offering this program, please see the *Where Our Programs are Offered* table on page 44. Not every course is offered on every campus.

State Guaranteed General Education Transfer Requirements (35 minimum plus 3 credits of Speech)

English 9 credits

GRADE/SEM	COURSE #	CREDIT
	🔒 ENG 121 English Composition I	3
	🔒 ENG 122 English Composition II	3
	* COM115 Public Speaking	3
	OR	
	* COM125 Interpersonal Communication	3

Mathematics 3-6 credits from the following courses. * Students must take both MAT 155 and 156 to satisfy this requirement.

	🔒 MAT 120 Math for Liberal Arts	4
	🔒 MAT 121 College Algebra	4
	🔒 MAT 122 College Trigonometry	3
	🔒 MAT 123 Finite Mathematics	4
	🔒 MAT 125 Survey of Calculus	4
	🔒 MAT 135 Introduction to Statistics	3
	* MAT 155 Integrated Math I	3
	AND	
	🔒 MAT-156 Integrated Math II	3
	🔒 MAT 166 Pre-Calculus	5
	🔒 MAT 201 Calculus I	5
	🔒 MAT 202 Calculus II	5

Physical and Life Science 8 credits from the following courses.

*Students must take both SCI 155 and 156 to satisfy this requirement.

	🔒 AST 101 Astronomy I	4
	🔒 AST 102 Astronomy II	4
	🔒 BIO 105 Science of Biology	4
	🔒 BIO 111 General College Biology I	5
	🔒 BIO 112 General College Biology II	5
	🔒 BIO 201 Human Anatomy and Physiology I	4
	🔒 BIO 202 Human Anatomy and Physiology II	4
	🔒 BIO 204 Microbiology	4
	🔒 BIO 221 Botany	5
	🔒 CHE 101 Introduction to Chemistry I	5

	🔒 CHE 105 Chemistry in Context	5
	🔒 CHE 111 General College Chemistry I	5
	🔒 CHE 112 General College Chemistry II	5
	🔒 GEY 111 Physical Geology	4
	🔒 GEY 121 Historical Geology	4
	🔒 MET 150 General Meteorology	4
	🔒 PHY 105 Conceptual Physics	4
	🔒 PHY 111 Physics: Algebra- Based I with Lab	5
	🔒 PHY 112 Physics: Algebra-Based II with Lab	5
	🔒 PHY 211 Physics: Calculus-Based I with Lab	5
	🔒 PHY 212 Physics: Calculus-Based II with Lab	5
	* SCI 155 Integrated Science I	4
	AND	
	🔒 SCI 156 Integrated Science II	4

Arts & Humanities 3 courses (9 credit hours). Select three courses, with no more than two courses from any one category.

Arts (GT-AH1)

	🔒 ART 110 Art Appreciation	3
	🔒 ART 111 Art History I	3
	🔒 ART 112 Art History II	3
	🔒 ART 207 Art History - 1900 to present	3
	🔒 DAN 125 History of Dance I	3
	🔒 MUS120 Music Appreciation	3
	🔒 MUS121 Introduction to Music History I	3
	🔒 MUS122 Introduction to Music History II	3
	🔒 MUS123 Survey of World Music	3
	🔒 THE 105 Theatre Appreciation	3
	🔒 THE 211 Development of Theatre I	3
	🔒 THE 212 Development of Theatre II	3

Literature (GT-AH2)

	🔒 HUM121 Early Civilizations	3
	🔒 HUM122 From Medieval to Modern	3
	🔒 HUM123 The Modern World	3
	🔒 LIT 115 Introduction to Literature I	3
	🔒 LIT 201 Masterpieces of Literature I	3
	🔒 LIT 202 Masterpieces of Literature II	3
	🔒 LIT 205 Ethnic Literature	3
	🔒 LIT 211 Survey of American Literature I	3
	🔒 LIT 212 Survey of American Literature II	3
	🔒 LIT 221 Survey of British Literature I	3
	🔒 LIT 222 Survey of British Literature II	3
	🔒 LIT 225 Introduction to Shakespeare	3

Ways of Thinking (GT-AH3)

	🔒 PHI 111 Introduction to Philosophy	3
	🔒 PHI 112 Ethics	3
	🔒 PHI 113 Logic	3
	🔒 PHI 114 Comparative Religions	3
	🔒 PHI 214 Philosophy of Religion	3

Foreign Languages (GT-AH4)

	🔒 FRE 211 French Language III	3
	🔒 FRE 212 French Language IV	3
	🔒 GER 211 German Language III	3
	🔒 GER 212 German Language IV	3
	🔒 ITA 211 Italian Language III	3
	🔒 ITA 212 Italian Language IV	3
	🔒 JPN 211 Japanese Language III	3
	🔒 JPN 212 Japanese Language IV	3

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_____	🔒 RUS 211 Russian Language III	3
_____	🔒 RUS 212 Russian Language IV	3
_____	🔒 SPA 211 Spanish Language III	3
_____	🔒 SPA 212 Spanish Language IV	3

Social & Behavioral Sciences 3 courses (9 credit hours).
Select 3 courses, 1 of which must be history, with no more than 2 courses from any 1 category

History (GT-HI1)

_____	🔒 HIS 101 History of Western Civilization I	3
_____	🔒 HIS 102 History of Western Civilization II	3
_____	🔒 HIS 111 World Civilization I	3
_____	🔒 HIS 112 World Civilization II	3
_____	🔒 HIS 201 United States (U.S.) History I	3
_____	🔒 HIS 202 United States (U.S.) History II	3
_____	🔒 HIS 247 20th Century World History	3

Economic & Political Systems (GT-SS1)

_____	🔒 ECO 201 Principles of Macroeconomics	3
_____	🔒 ECO 202 Principles of Microeconomics	3
_____	🔒 ECO 245 Environmental Economics	3
_____	🔒 POS 105 Introduction to Political Science	3
_____	🔒 POS 111 American Government	3
_____	🔒 POS 205 International Relations	3
_____	🔒 POS 225 Comparative Government	3

Geography (GT-SS2)

_____	🔒 GEO 105 World Geography	3
_____	🔒 GEO 106 Human Geography	3

Human Behavior & Social Systems (GT-SS3)

_____	🔒 ANT 101 Cultural Anthropology	3
_____	🔒 ANT 107 Introduction to Archaeology	3
_____	🔒 ANT 111 Physical Anthropology	3
_____	🔒 ANT 215 Indians of North America	3
_____	🔒 JOU 105 Introduction to Mass Media	3
_____	🔒 PSY 101 General Psychology I	3
_____	🔒 PSY 102 General Psychology II	3
_____	🔒 PSY 205 Psychology of Gender	3
_____	🔒 PSY 217 Human Sexuality	3
_____	🔒 PSY 226 Social Psychology	3
_____	🔒 PSY 235 Human Growth and Development	3
_____	🔒 PSY 238 Child Development	3
_____	🔒 PSY 249 Abnormal Psychology	3
_____	🔒 SOC 101 Introduction to Sociology	3

_____	🔒 SOC 102 Introduction to Sociology II	3
_____	🔒 SOC 215 Contemporary Social Problems	3
_____	🔒 SOC 216 Sociology of Gender	3

Wellness Requirements Transfer Level (*) PED/OUT/DAN/
HWE100 or 111/or PER 152 : 2 credits.

Program Requirements

Outdoor Education Leadership Requirements 9.5 credits

_____	* HUM137 Wilderness & the American Ethic	3
_____	HWE103 Community First Aid & CPR	.5
_____	* OUT 120 Orienteering	1
_____	* OUT 287 Internship: Outdoor Leadership	2
_____	* PSY 211 Leadership Development	3

Outdoor Education Orientation Requirements Student must take 6 credits from this section.

_____	* OUT 111 Mountain Orientation	2
_____	* OUT 112 Desert Orientation	2
_____	* OUT 113 Canyon Orientation	2
_____	* OUT 114 Snow Orientation	2
_____	* OUT 118 River Orientation	2

Outdoor Education Electives Students must take at least 4.5 credits of advised electives from the following disciplines: ANT, AST, BIO, GEO, GEY, OUT, PER 152.

Colorado Mountain College Requirements

Colorado Mountain College requires its graduates to be proficient in computer use. To graduate, a student must demonstrate proficiency via an examination administered by the college, or take CIS 115 or CIS 118. If you take the course, it will be applied to the elective credit.

Total Credits Earned

State Guaranteed General Education Requirements (min. 35)	_____
Public Speaking (3 credits)	_____
Wellness Requirements (min. 2)	_____
Computer Proficiency (3 credits or exam)	_____
Outdoor Education Leadership Requirements (min 9.5)	_____
Outdoor Education Orientation Requirements (min. 6)	_____
Outdoor Education Electives (min. 4.5)	_____
Total transfer credits allowed	_____
Total credits toward Associate of Arts- Outdoor Education Emphasis degree (minimum 60-63 credits)	_____

This program operates on public lands and rivers with special permits from the U.S. Forest Service, Bureau of Land Management, National Parks Service, and Colorado State Parks.

