



2018-2019 PROGRAM REQUIREMENTS
Degree: Bachelor of Arts
Major: Applied Anthropology and Geography

About This Major . . .

The digital humanities and social sciences, an interdisciplinary field that combines technology skills with social science knowledge, is a growing, innovative collaboration of disciplines making its impact nation-wide. Upon graduation, all students will have knowledge of cartography and GIS, as well as physical anthropology and archaeology. GIS is an applied skill that will give the students in the anthropological sub disciplines a niche to set them apart from other anthropology undergraduates. The anthropological disciplines provide students, who focus on GIS, a subject matter with which to hone their GIS skills.

BA-seeking students in this program will learn to think critically and ask theoretically-grounded questions about human lives in the immediate area, the surrounding region, and ultimately, across the western USA, in a program that seamlessly blends the acquisition of academic and professional skills. Furthermore, practical training in archaeological, geographical and forensic anthropological field research allows students to take full advantage of the applied employment opportunities available across the western slope and Colorado Plateau as part of energy extraction, law enforcement and/or civil engineering (for example).

Advising Process and DegreeWorks

This document is intended for informational purposes to help determine what courses and associated requirements are needed to earn a degree. The suggested course sequencing outlines how students could finish degree requirements. Some courses are critical to complete in specific semesters, while others may be moved around. Meeting with an academic advisor is essential in planning courses and altering the suggested course sequencing. It is ultimately the student's responsibility to understand and fulfill the requirements for her/his intended degree(s).

DegreeWorks is an online degree audit tool available in MAVzone. It is the official record used by the Registrar's Office to evaluate progress towards a degree and determine eligibility for graduation. Students are responsible for reviewing their DegreeWorks audit on a regular basis and should discuss questions or concerns with their advisor or academic department head. Discrepancies in requirements should be reported to the Registrar's Office.

Graduation Process

Students must complete the following in the first two months of the semester prior to completing their degree requirements:

- Review their DegreeWorks audit and create a plan that outlines how unmet requirements will be met in the final semester.
- Meet with their advisor and modify their plan as needed. The advisor must approve the final plan.
- Submit the "Intent to Graduate" form to the Registrar's Office to officially declare the intended graduation date and commencement ceremony plans.
- Register for all needed courses and complete all requirements for each degree sought.

Submission deadlines and commencement details can be found at <http://www.coloradomesa.edu/registrar/graduation.html>.

If a student's petition for graduation is denied, it will be her/his responsibility to consult the Registrar's Office regarding next steps.

INSTITUTIONAL DEGREE REQUIREMENTS

The following institutional degree requirements apply to all CMU baccalaureate degrees. Specific programs may have different requirements that must be met in addition to institutional requirements.

- 120 semester hours minimum.
- Students must complete a minimum of 30 of the last 60 hours of credit at CMU, with at least 15 semester hours in major discipline courses numbered 300 or higher.
- 40 upper-division credits (an alternative credit limit applies to the Bachelor of Applied Science degree).
- 2.00 cumulative GPA or higher in all CMU coursework.
- A course may only be used to fulfill one requirement for each degree/certificate.
- No more than six semester hours of independent study courses can be used toward the degree.
- Non-traditional credit, such as advanced placement, credit by examination, credit for prior learning, cooperative education and internships, cannot exceed 30 semester credit hours for a baccalaureate degree; A maximum of 15 of the 30 credits may be for cooperative education, internships, and practica.
- Pre-collegiate courses (usually numbered below 100) cannot be used for graduation.
- Capstone exit assessment/projects (e.g., Major Field Achievement Test) requirements are identified under Program-Specific Degree Requirements.
- The Catalog Year determines which program sheet and degree requirements a student must fulfill in order to graduate. Visit with your advisor or academic department to determine which catalog year and program requirements you should follow.
- See "Requirements for Undergraduate Degrees and Certificates" in the catalog for a complete list of graduation requirements.

PROGRAM-SPECIFIC DEGREE REQUIREMENTS

Institutional degree requirements listed above are sufficient for this program.

ESSENTIAL LEARNING REQUIREMENTS (31 semester hours)

See the current catalog for a list of courses that fulfill the requirements below. If a course is an Essential Learning option and a requirement for your major, you must use it to fulfill the major requirement and make a different selection for the Essential Learning requirement.

English (6 semester hours, must receive a grade of “C” or better and must be completed by the time the student has 60 semester hours.)

- ENGL 111 - English Composition (3)
- ENGL 112 - English Composition (3)

Mathematics (3 semester hours, must receive a grade of “C” or better, must be completed by the time the student has 60 semester hours.)

- MATH 110 - College Mathematics(3) or higher

Humanities (3 semester hours)

- Select one Humanities course (3)

Social and Behavioral Sciences (6 semester hours)

- Select one Social and Behavioral Sciences course (3)
- Select one Social and Behavioral Sciences course (3)

Natural Sciences (7 semester hours, one course must include a lab)

- Select one Natural Sciences course (3)
- Select one Natural Sciences course with a lab (4)

History (3 semester hours)

- Select one History course (3)

Fine Arts (3 semester hours)

- Select one Fine Arts course (3)

OTHER LOWER-DIVISION REQUIREMENTS

Wellness Requirement (3 semester hours)

- KINE 100 - Health and Wellness (1)
- Select one Activity course (1)
- KINA 112 or KINA 120 (1)

Essential Learning Capstone (4 semester hours)

Essential Learning Capstone must be taken after completion of the Essential Learning English and Mathematics requirements and when a student has earned between 45 and 75 hours.

- ESSL 290 - Maverick Milestone (3)
- ESSL 200 - Essential Speech (1)

FOUNDATION COURSES (6 semester hours)

Two consecutive classes in the same foreign language. FLAS 114 & FLAS 115 will not fulfill this requirement.

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BA, APPLIED ANTHROPOLOGY GEOGRAPHY REQUIREMENTS (58 semester hours)

Major Core (34 semester hours)

- ANTH 202 - Introduction to Anthropology (3)
- ARKE 205 - Principles of Archaeology (3)
- ARKE 225 - North American Archaeology (3)
- ARKE 410 - Field Methods in Archaeology (3)
- ARKE 410L - Field Methods in Archaeology Laboratory (2)
- FOAN 180 - Survey of Physical Anthropology (3)
- FOAN 180L - Survey of Physical Anthropology Laboratory (1)
- GEOG 102 - Human Geography (3)
- GEOG 131 - Introduction to Cartography (3)
- GEOG 341 - GIS for Social Scientists (2)
- GEOG 341L - GIS for Social Scientists Laboratory (1)
- GIST 332 - Introduction to Geographic Information Systems (2)
- GIST 332L - Introduction to Geographic Information Systems Laboratory (1)
- STAT 215 - Statistics for Social and Behavioral Sciences (4)

Applied Anthropology and Geography Electives (18 semester hours chosen from the list below)

- ARKE 300 - Human Evolution (3)
- ARKE 301 - The Emergence of Human Culture (3)
- ARKE 302 - From Domestication to States (3)
- ARKE 320 - Colorado Archaeology (3)
- ARKE 350 - Southwest Archaeology (3)
- ARKE 352 - Paleoindian Archaeology (3)
- ARKE 402 - Cultural Resource Management (3)
- ARKE 466 - Field Research in Archaeology (6)*
- ARKE 467 - Archaeology Lab Methods (3)
- ARKE 467L - Archaeology Laboratory (1)**
- ARKE 499 - Internship (3)
- FOAN 232 - Survey of Forensic Science (2)
- FOAN 232L - Survey of Forensic Science Laboratory (1)
- FOAN 280 - Crime Scene Processing (2)
- FOAN 280L - Crime Scene Processing Laboratory (3)
- FOAN 350 - Forensic Anthropology (3)
- FOAN 480 - Professional Issues in Forensic Science (3)
- FOAN 499 - Internship (1-6)
- GEOG 103 - World Regional Geography (3)
- GEOG 399 - Internship (1-6)
- GEOG 499 - Internship (1-6)
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*ARKE 466 requires students to be in the field or lab for a minimum of 6 hours per day for 7 weeks.

**Students taking ARKE 466 are required to take ARKE 467 and ARKE 467L during the subsequent fall semester.

Restricted Electives (6 semester hours chosen from the list below)

- BIOL 105 - Attributes of Living Systems (3)
- BIOL 105L - Attributes of Living Systems Laboratory (1)
- BIOL 209 - Human Anatomy and Physiology (3)
- BIOL 209L - Human Anatomy and Physiology Laboratory (1)
- BIOL 210 - Human Anatomy and Physiology II (3)
- BIOL 210L - Human Anatomy and Physiology II Laboratory (1)
- BIOL 241 - Pathophysiology (4)
- BIOL 403 - Evolution (3)
- BIOL 410 - Human Osteology (3)
- BIOL 410L - Human Osteology Laboratory (1)
- GEOL 100 - Survey of Earth Science (3)
- GEOL 402 - Applications of Geomorphology (3)
- GEOL 402L - Applications of Geomorphology Laboratory (1)
- GIST 321 - Introduction to Remote Sensing (2)
- GIST 321L - Introduction to Remote Sensing Laboratory (1)
- GIST 375 - Global Positioning Systems for GIS (2)
- GIST 375L - Global Positioning Systems for GIS Laboratory (1)
- HIST 409 - Material Culture Studies (3)
- HIST 435 - Classical Archaeology (3)
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GENERAL ELECTIVES (All college level courses appearing on your final transcript not listed above that will bring your total semester hours to 120 hours. Could be up to 18 semester hours)

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SUGGESTED COURSE SEQUENCING

Freshman Year, Fall Semester: 16 credits

- ANTH 202 - Intro to Anthropology (3) or GEOG 102 - Human Geography (3)
- ENGL 111 - English Composition (3)
- Essential Learning – Social and Behavioral Sciences (3)
- Essential Learning - Natural Science (3)
- FOAN 180 - Crime Scene Processing (3)
- FOAN 180L - Crime Scene Processing Laboratory (1)

Freshman Year, Spring Semester: 15 credits

- ENGL 112 - English Composition (3)
 - Essential Learning - Fine Arts (3)
 - Essential Learning - History (3)
 - GEOG 131 - Introduction to Cartography (3)
 - MATH 110 - College Mathematics (3) or higher
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Sophomore Year, Fall Semester: 16 credits

- ANTH 202 - Intro to Anthropology (3) or GEOG 102 - Human Geography (3)
- Essential Learning - Natural Science with Lab (4)
- Essential Learning - Humanities (3)
- Essential Learning - Social and Behavioral Science (3)
- Foreign Language (3)

Sophomore Year, Spring Semester: 15 credits

- ARKE 205 - Principles of Archaeology (3)
 - ESSL 290 - Maverick Milestone (3)
 - ESSL 200 - Essential Speech (1)
 - Foreign Language (3)
 - KINE 100 - Health and Wellness (1)
 - STAT 215 - Statistics for Social and Behavioral Sciences (4)
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Junior Year, Fall Semester: 15 credits

- Applied Anthropology and Geography Elective (3)
- ARKE 225 - Introduction to North American Archaeology (3)
- General Elective (3)
- GIST 332 - Introduction to Geographic Information Systems (2)
- GIST 332L - Introduction to Geographic Information Systems Laboratory (1)
- Restricted Elective (3)

Junior Year, Spring Semester: 15 credits

- Applied Anthropology and Geography Elective (3)
 - ARKE 410 - Field Methods in Archaeology (3)
 - ARKE 410 - Field Methods in Archaeology Laboratory (2)
 - General Elective (3)
 - GEOG 341 - GIS for Social Scientists (2)
 - GEOG 341L - GIS for Social Scientists Laboratory (1)
 - KINA 112 - Hiking (1) or KINA 120 - Backpacking (1)
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Senior Year, Fall Semester: 15 credits

- Applied Anthropology and Geography Electives (6)
- General Electives (6)
- Restricted Elective (3)

Senior Year, Spring Semester: 13 credits

- Applied Anthropology and Geography Electives (6)
- General Elective (3)
- General Elective (3)
- KINA Activity Course (1)