



Introduction to Archaeology & Physical Anthropology - ANTH 102

University Studies Program

Course Outline

COURSE IMPLEMENTATION DATE: Pre 1998
OUTLINE EFFECTIVE DATE: September 2022
COURSE OUTLINE REVIEW DATE: March 2027

GENERAL COURSE DESCRIPTION:

This course provides an overview of physical (biological) anthropology and archaeology. Students become acquainted with the concepts and methods for the recovery, analysis, and interpretation of archeological data and with New World archaeology.

Program Information: This course, which is considered a social science, can be used as either a required course or an elective towards a certificate, diploma or associate degree within several University Studies Programs.

Delivery: This course is delivered face-to-face, hybrid and/or online.

COTR Credits: 3

Hours for this course: 45 hours

Typical Structure of Instructional Hours:

Instructional Activity	Duration
Lecture Hours	45
Seminars / Tutorials	
Laboratory / Studio Hours	
Practicum / Field Experience Hours	
Other Contact Hours	
Total	45

Practicum Hours (if applicable):

Type of Practicum	Duration
On-the-job Experience	N/A
Formal Work Experience	N/A
Other	N/A
Total	

Other contact hours:

- A field trip may be provided

Course Outline Author or Contact:

Heather Robertson, PhD

Signature

APPROVAL SIGNATURES:

Department Head
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Dean of Business and University Studies
Darrell Bethune
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Department Head Signature

Dean Signature

EDCO

Valid from: September 2022- March 2027

Education Council Approval Date

COURSE PREREQUISITES AND TRANSFER CREDIT:

Prerequisites: Minimum 65% in either English Studies 12, English First Peoples, ENGL 090, or equivalent (refer to Course Equivalency information on the College Website)

Corequisites: None

Flexible Assessment (FA):

Credit can be awarded for this course through (FA) Yes No

Learners may request formal recognition for flexible assessment at the College of the Rockies through one or more of the following processes: External Evaluation, Worksite Assessment, Demonstration, Standardized Test, Self-assessment, Interview, Products/Portfolio, Challenge Exam. Contact an Education Advisor for more information.

Transfer Credit: For transfer information within British Columbia, Alberta and other institutions, please visit <http://www.cotr.bc.ca/Transfer>.

Students should also contact an academic advisor at the institution where they want transfer credit.

Prior Course Number: None

Textbooks and Required Resources:

Textbook selection varies by instructor and may change from year to year. At the Course Outline Effective Date the following textbooks were in use:

Ember, C.R., Ember, M., Peregrine, P., Hoppa, R.D., Fowler, K.D. (2018) *Physical Anthropology and Archaeology*, 4th Canadian edition. Pearson.

Please see the instructor's syllabus or check COTR's online text calculator <http://go.cotr.bc.ca/tuition/tCalc.asp> for a complete list of the currently required textbooks.

LEARNING OUTCOMES:

Upon the successful completion of this course, student will be able to:

- describe the basics of evolutionary and archaeological theories;
 - translate spatial relationships to temporal relationships;
 - discuss the complexity of human cultural change over time including human settlement patterns, human subsistence patterns, and other facets of human behaviour;
 - interpret human behaviour from physical remains;
 - identify the basics of human skeletal anatomy.
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COURSE TOPICS:

- Introducing archaeology and biological anthropology disciplines;
- Analysis and interpretation of archaeological and biological evidence
- The study of human evolution and fossil identification;
- The study of non-human primate behavior;
- The study of human cultural difference and phenotypic diversity;
- Human settlement and subsistence patterns;
- Methods of investigation
 - Multidisciplinary approaches
 - Dating techniques
 - Investigating human remains & artifacts
- Interpreting evidence
 - Contextual evidence
 - Geographical and temporal patterns

See instructor's syllabus for the detailed outline of weekly readings, activities and assignments.

EVALUATION AND ASSESSMENT:

Assignments	% Of Total Grade
Participation	10%
Assignments (4 @ 5% each)	20%
Film Questions (3 @ 5% each)	15%
Midterm Exam	25%
Final Exam	<u>30%</u>
Total	100%

Please see the instructor's syllabus for specific classroom policies related to this course, such as details of evaluation, penalties for late assignments, and use of electronic aids.

Note: Assignments are due at the beginning of class. Late papers and missed exams will require documentation of excuses.

EXAM POLICY:

Students must attend all required scheduled exams that make up a final grade at the appointed time and place.

Individual instructors may accommodate for illness or personal crisis. Additional accommodation will not be made unless a written request is sent to and approved by the appropriate Department Head prior to the scheduled exam.

Any student who misses a scheduled exam without approval will be given a grade of "0" for the exam.

COURSE GRADE:

Course grades are assigned as follows:

Grade	A+	A	A-	B+	B	B-	C+	C	C-	D	F
Mark (Percent)	≥ 90	89-85	84-80	79-76	75-72	71-68	67-64	63-60	59-55	54-50	< 50

A grade of "D" grants credit, but may not be sufficient as a prerequisite for sequential courses.

ACADEMIC POLICIES:

See www.cotr.bc.ca/policies for general college policies related to course activities, including grade appeals, cheating and plagiarism.

COURSE CHANGES:

Information contained in course outlines is correct at the time of publication. Content of the courses is revised on an ongoing basis to ensure relevance to changing educational, employment and marketing needs. The instructor endeavours to provide notice of changes to students as soon as possible. The instructor reserves the right to add or delete material from courses.