Anthropology 1032 - Introduction to Biological Anthropology and Archaeology Lakehead University

Instructor: Laura Adlam Location: OA1022 Tues/Thurs 11:30-1:00

Office: Area A - Desk 7

Email: <u>ladlam@lakeheadu.ca</u>

Office hours: By appointment only I will respond to emails within 24 hours.

Course Description:

This course introduces the student to basic concepts of biological anthropology and archaeology. This will include studying the methods used by both biological anthropologists and archaeologists, evolutionary theory, human evolution and the rise of civilizations.

Required textbook: (available at the University Bookstore)

Physical Anthropology and Archaeology, 4th edition by C.R. Ember, M. Ember, P.N. Peregrine, R.D. Hoppa and K.D. Fowler, 2018. Pearson Canada, Inc. Toronto Recommended textbook: Free PDF on course D2L website

The History of our Tribe: Hominini, 1st edition by Barbara Helm Welker, 2017. Published by Open SUNY Textbooks. Milne Library. Genesco, NY

Evaluation

		Quiz 1	- 5%
Attendance	- 10%	Quiz 2	- 5%
Library/Reference assignment	- 5%	Quiz 3	- 5%
Essay Topic and References	- 5%	Quiz 4	- 5%
Article Summary Assignment	- 10%	Quiz 5	- 5%
Essay	- 30%	Quiz 6	- 5%
		Quiz 7	- 5%
		Quiz 8	- 5%

Attendance - 10%

- attendance will be taken at the beginning of every lecture.
- miss only 1-2 classes receive full 10 marks out of a possible 10
- miss 3-4 classes
 miss 5-6 classes
 miss 7-8 classes
 miss 9-10 classes
 receive 8/10
 receive 4/10
 receive 2/10
 receive 2/10
 receive 0/10

Library & Reference Assignment - 5% - DUE: TUES. JANUARY 25th

- The research and reference assignment will allow the student to learn the use of the Lakehead University library website as well as proper scientific (APA) notation.
 - Choice of topics and instructions are found on the D2L website.

Essay Topic Choice and references - 5% - DUE: THURS. FEBRUARY 10th

- Essay topic statement and 5 peer reviewed references for that topic.

Article Summary Assignment - 10% - DUE: THURS. MARCH 3rd

- You will take 2 of the 5 peer reviewed papers from your essay assignment and complete a 1 page summary for each including the APA citation for each article.

Quizzes will be taken through the **D2L** site on the date shown. Multiple choice and True/False. Timed - 30 minutes

Quiz 1 - 5% - Lectures 1-3. JAN. 20th	Quiz 5 - 5% - Lectures 13-14 MAR. 8th
Quiz 2 - 5% - Lectures 4-7. FEB. 3rd	Quiz 6 - 5% - Lectures 15-16 MAR. 15th
Quiz 3 - 5% - Lectures 8-10. FEB. 15th	Quiz 7 - 5% - Lectures 17-19 MAR. 24th
Quiz 4 - 5% - Lectures 11-12 MAR. 1st	Quiz 8 - 5% - Lectures 20-22 APR. 5th

Essay - 30% - Due Last day of class - THURS. APRIL 7th

- Essay instructions will be found on the class D2L site.

Please note that the last day to withdraw from this course without academic penalty is **Thursday March 11**. You will have received feedback for 45% of your final grade by this date. You will have 5 quiz marks, the library/reference, essay topic and article summary marks.

Missed Tests/Due Dates

Missed tests will not be made up without official documentation that is submitted with a reasonable reason. You must contact me within 48 hours of the missed test or due date to be considered for a rewrite.

Course Website - Desire2Learn (D2L) - under MyCourseLinks

Links for online (Zoom) classes, supplementary readings, quizzes, marks, announcements and other important information will be posted on the course website.

Classroom/Zoom behaviour

Please ensure your cell phones are turned off...fully off not just set on silent. Please ask questions...if you have a question probably someone else does, too. Arrive on time - Attendance will be taken at the beginning of the class!

Code of Conduct

Please familiarize yourself with the Lakehead University Academic Code of Conduct that can be found at http://policies.lakeheadu.ca/policy.php?pid=60

Lectur	Tues/Thur	Торіс	Required Reading	Supplemental Reading/What is
1	Jan. 11	Intro/Syllabus/References	Chapter 1	Hominini p. 3-6
2	Jan. 13	Archaeological Methods	Chapter 2	Hominini p. 7-11
3	Jan. 18	Methods Continued/Data Analysis	Chapter 3	
Quiz 1	Jan.20	Lectures 1-3	ON D2L	
4	Jan. 20	Evolution	Chapters 4	
5	Jan. 25	Evolution	Chapters 5	Reference Assignment due
6	Jan. 27	Human Variation	Chapter 6	
7	Feb. 1	Human Variation	Chapter 6	
Quiz 2	Feb. 3	Lectures 4-7	ON D2L	
8	Feb. 3	Primates	Chapter 7	Hominini p.12-22
9	Feb. 8	Primates	Chapter 7	Hominini p. 31-37
10	Feb. 10	Early Primates/Hominoids	Chapter 8	Essay Topic Assignment due
				Hominini p. 23-30 & 57-74
Quiz 3	Feb. 15	Lectures 8-10	ON D2L	
11	Feb. 15	Hominin traits/Australopithecines	Chapter 9	Hominini p. 39-55 & 75-112
12	Feb. 17	Paranthropithecines/Early Homo	Chapter 9	Hominini p. 116-142 & 143-163
	Feb. 19-27	Winter Reading Week - Feb. 19-27		READ, REST, RELAX!
Quiz 4	Mar. 1	Lectures 11-12	ON D2L	
13	Mar. 1	Homo erectus, ergaster, et al	Chapter 10	Hominini p. 165-184 & 189-204
14	Mar. 3	Homo antecessor et al	Chapter 10	Article Summary Assignment due
				Hominini p. 184-88
Quiz 5	Mar. 8	Lectures 13-14	ON D2L	
15	Mar. 8	Homo sapiens, H. neanderthalensis, H. denisova	Chapter 11	Hominini p. 204-221 & 221-247
16	Mar. 10	Homo sapiens, et al, cont.	Chapter 11	
Quiz 6	Mar. 15	Lectures 15-16	ON D2L	
17	Mar. 15	Food Production	Chapter 12	
18	Mar. 17	Food Production	Chapter 12	
19	Mar. 22	Settled Life	Chapter 12	
Quiz 7	Mar.24	Lectures 17-19	ON D2L	
20	Mar. 24	Origins of Cities & States	Chapter 13	
21	Mar. 29	Decline of Cities & States	Chapter 13	
22	Mar. 31	Applied Anthropology/Archaeology	Chapter 14	
Quiz 8	Apr. 5	Lectures 20-22	ON D2L	
	Apr. 5	Essay Discussion & Help	Zoom Class	And by Appointment - Apr. 1 - 6
	Apr. 7	Class Wrap Up	Pizza Party	**ESSAY DUE**