Anthropology 101: Human Biological Evolution (3 units) West Los Angeles College, Winter 2014 Online through ETUDES (www.myetudes.org)

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Please use the Private Message system to contact me regarding the course.

Course Description: This course surveys the major topics of biological anthropology. The primary goal of this course is to present how modern humans evolved. To accomplish this objective, it is necessary to (1) know how the evolutionary process works in general; (2) assess the evolutionary forces shaping the behavior and morphology of our closest living relatives, the monkeys and apes; (3) understand what the fossil record is and how it was created; and (4) consider fossil evidence that documents the evolutionary history of our own lineage, the hominids.

These processes provide the key to understanding why humans are the way we are

today.

Student Learning Outcomes: This course will help students achieve the following institutional Student Learning Outcomes:

Critical Thinking: Analyze problems by differentiating fact from opinions, using evidence, and using sound reasoning to specify multiple solutions and their consequences. Students will apply critical thinking to investigate and interpret the influences of heredity and environment upon human beings.

Cultural Diversity: Respectfully engage with other cultures in an effort to understand them. Students will participate in activities designed to elicit discussion and understanding of the biological variation among *Homo sapiens*.

## Course-level SLO:

Explain how hereditary traits are transferred between generations and conclude how this relates to evolution by natural selection.

Reading: R. Jurmain, L. Kilgore, & W. Trevathan (2013) *Essentials of Physical Anthropology*, 9<sup>th</sup> edition. Wadsworth, Belmont. (ISBN 978-1-111-83718-1)

This is the required text and edition for this course. References made in this course to chapters and page numbers are referring to those in this text.

Modules: Modules, accessed from the left hand menu of the class site, are the "classroom" or lecture component of this course. Module material is designed to add to course readings. While reading the modules, have your textbook on hand.

Discussions: There are three categories of discussions available for student participation. All discussions can be accessed from the left hand menu in our class site. Click on "Discussion and Private Message" to see two 'Main' discussion categories "Required Class Discussions" & "Questions" and one 'Other' category, "Student Lounge."

A. "Required Class Discussions" is where you will participate in the graded class

discussions on topics posed by the instructor covering materials from readings and modules. The due date is listed with each discussion in the discussion forum.

<b>Discussion</b>	<u>Topic</u>
D1	Introduction*
D2	Natural Selection
D3	Speciation
D4	Race

<sup>\*</sup> If you do not post an introduction (D1) by the due date, you will be dropped from the class as a "no show". Missing other Required Class Discussions may result in being dropped for lack of participation. If dropped, you will not be reinstated.

To earn full discussion points on discussions you must:

- 1) Post a thoughtful reply to the questions posed. This includes backing up statements with data and ideas presented in modules and readings. The idea is to demonstrate your understanding of the course material.
- 2) Each discussion requires a minimum of two separate postings--Essay 1 and Essay
- 2. If you only have one posting for a discussion, the most you can earn is half the points.
- 3) Present your responses in an academic manner. These discussions are formal writing assignments for this class; make a well reasoned argument, use proper grammar, punctuation, and capital letters where appropriate.
- 4) The postings must be in the appropriate forum. Essays not within the topic will be deleted and not graded.
- 5) For each topic, Essay 1 is due two days (48 hours) prior to the date the topic locks. Two points will automatically be deducted from Essay 1 if turned in after this.
- 6) Once a topic locks, essays will not be accepted, regardless of the reason (e.g., illness, computer problems, internet connection, forgetting, work, illness etc.). This means Essay 2 can not be turned in late. Work ahead and complete the assignment before the due date to avoid loss of points.
- B. "Questions" are for when you have a question or comment on material from the readings and/or the modules. The questions will be organized by chapter. Use this forum to ask <u>all</u> class questions (with the exception of individual grade or other private matters, in which case use Private Message). This will allow others to benefit from the question as well as contribute responses.
- C. "Student Lounge" provides you with a forum to "talk" amongst yourselves about course material. These are informal discussions between students about class topics. The instructor will remove inappropriate topics from this and other forums. 'Inappropriate' is defined by the instructor.

Tests: Tests may cover material presented in the readings and modules. All tests are objective and each question is worth a possible 1 point. While there is no time limit as to how long you have to take a test up until the due date.

**Be** advised that you need to set aside time to take a test after you have finished the readings, modules and discussions for each section. You can stop taking a test and continue it at a later time but be aware that if you submit/Finish a test, even accidentally, there is no going back to make changes or to redo a test.

I recommend completing the tests well in advance of the due date in order to avoid losing points due to unforeseen issues like computer malfunction, internet problems, or illness. Because you have several weeks per test, no excuses will be accepted for

not submitting a test by the due date--NO EXCEPTIONS.

The tests and ultimate due dates are listed in the Assignments, Tests and Surveys tool.

Following is the list of tests with the chapters and modules covered:

<u>i est</u>	Covers
T1	Ch. 1 & 2 and Modules 1 & 2
<b>T2</b>	Ch. 3 & 4 and Modules 3 & 4
T3	Ch. 5 & Module 5
T4	Ch. 6 & 7 and Modules 6 & 7
T5	Ch. 8 & 9 and Modules 8 & 9
T6	Ch. 10 & 11 and Module 10 & 11
<b>T7</b>	Ch. 12 and Module 12

Quizzes: For each of the assigned chapters there is a reading quiz. Once you have finished a chapter, take the quiz to test your understanding of the chapter material. Quizzes are not timed. All quizzes must be finished by the due date, no excuses will be accepted. Missing quizzes may result in being dropped from the course for lack of participation. Quizzes and due dates are listed in the Assignments, Tests and Surveys tool.

<u>Quiz</u>	<u>Covers</u>
Q1	Ch. 1
Q2	Ch. 2
Q3	Ch. 3
Q4	Ch. 4
Q5	Ch. 5
Q6	Ch. 6
Q7	Ch. 7
Q8	Ch. 8
Q9	Ch. 9
Q10	Ch. 10
Q11	Ch. 11
Q12	Ch. 12

Course Grade: Your course grade will be based on points earned from tests, quizzes, and required class discussions:

Tests	215	A 371 +
Quizzes	127	B 330-370
<u>Discussions</u>	70	C 288-329
Total Possible Points	412	D 247-287
		F 246 and below

## Please note:

<sup>\*</sup>No extra credit will be offered.

<sup>\*&#</sup>x27;Incompletes' will be given only in extreme circumstances. Consultation with the instructor required.

<sup>\*</sup>It is ultimately the student's responsibility to drop a course that you do not plan on completing.

<sup>\*</sup>Last day to drop the class without a "W" is Jan 8.

<sup>\*</sup>Last day to drop the class with a "W" is Jan 31.

# **Course Outline**

The Course Outline is a list of what needs to be accomplished for each week of the course.

This is a very fast paced course; please keep up with readings, quizzes, modules, discussions, and tests. Absolute due dates are found on each assignment. Work ahead whenever possible--there is a lot to accomplish in 5 weeks!

#### Week 1

**Module: Getting Started** 

Discussion: D1

Reading: Chapter 1 and Module 1

Quiz: Q1

Reading: Chapter 2 and Module 2

Quiz: Q2

**Discussion**: D2

Test: T1

#### Week 2

Reading: Chapter 3 and Module 3

Quiz: Q3

Reading: Chapter 4 and Module 4

Quiz: Q4 Test: T2

### Week 3

**Reading: Chapters 5 and Module 5** 

Quiz: Q5 Discussion: D3

Test: T3

**Reading: Chapter 6 and Module 6** 

Quiz: Q6

Reading: Chapter 7 and Module 7

Quiz: Q7 Test: T4

# Week 4

**Reading: Chapter 8 and Module 8** 

Quiz: Q8

**Reading: Chapter 9 and Module 9** 

Quiz: Q9 Test: T5

Reading: Chapter 10 and Module 10

Quiz: Q10

**Reading: Chapter 11 and Module 11** 

Quiz: Q11 Test: T6

#### Week 5

Reading: Chapter 12 and Module 12

Quiz: Q12 Discussion: D4

<u>Test</u>: <u>T7</u>

As Instructor of the course I reserve the right to modify the syllabus, assignments, and the course schedule. I will notify you in writing via the Announcements tool if there are any changes.

#### Accommodations

If you are a student with a disability and require accommodations, please contact the Disabled Students Programs & Services (DSP&S) Office. The DSP&S Office provides special assistance in areas including: registration assistance specialized tutoring, academic and career guidance counseling, instructor liaison, special instruction and testing assistance. For more information go to the DSPS page at http://www.wlac.edu/dsps/.

### Location

Student Services Building (SSB 320)

# Telephone

(310) 287-4450

# Department Email

dsps@wlac.edu

#### **Policies**

All students will please follow these policies of our classroom community for all private messages, emails, and discussion groups:

- 1. No profanity or foul language of any kind at any time.
- 2. Please address everyone politely by their name.
- 3. Under no circumstances may you use the classroom forum to ask for a classmate's personal contact information or in any way ask for a personal meeting or date.
- 4. Do not include in your signature or other material in your messages any kind of sales solicitations, information about a business, or a political or religious message of any kind. Do not include a blind or other kind of hyperlink to such information.
- 5. Please use common sense and common courtesy. Please check with me first if you have any questions about what is appropriate.
- 6. The instructor maintains the right to delete any public posting deemed inappropriate.

# **Emails and Private Messages to the Instructor**

Please, do not email or private message me as you would text a message to your friend. Please follow these basic rules:

- 1. Sign off with your full name first and last
- 2. If emailing, state in which class you are enrolled
- 3. Do not tell me to reply ASAP or make other demands
- 4. Do a spell check on your communications
- 5. Use upper- and lower-case letters as appropriate in any formal academic written communications (this includes "I")

\*Use this list as a checklist before you send me a message

I will reply to your messages as quickly as possible, and with every effort to do so within fortyeight hours during weekdays (except holidays).

## **Academic Dishonesty Policy**

The following is from LACCD student code of conduct as it relates to student dishonesty (Board Rule 9803.28):

"Violations of academic integrity of any type by a student provides grounds for disciplinary action by the instructor of college. Violations of Academic Integrity include, but are not limited to, the following actions: cheating on an exam, plagiarism, working together on an

assignment, paper or project when the instructor has specifically stated students should not do so, submitting the same term paper to more than one instructor, or allowing another individual to assume one's identity for the purpose of enhancing one's grade. For more information on the Standards of Student Conduct refer to the college catalog available in hardcopy and online at www.wlac.edu."

# Plagiarism

Academic integrity is a fundamental value of higher education and WLAC; therefore, acts of cheating, plagiarism, falsification or attempts to cheat, plagiarize or falsify will not be tolerated in this course. It is your responsibility to understand what plagiarism is and you can read about it here: <a href="http://www.plagiarism.org">http://www.plagiarism.org</a>.

Any student cheating or plagiarizing will be subject to disciplinary action.