

**The Ohio State University
Colleges of the Arts and Sciences New Course Request**

Anthropology

Academic Unit

Anthropology

Book 3 Listing (e.g., Portuguese)

640.05 Biology of Senescence

Number Title

BiolSenescence

UG

5

18-Character Title Abbreviation

Level

Credit Hours

Summer

Autumn

Winter

Spring X

Year

2006

Proposed effective date, choose one quarter and put an "X" after it; and fill in the year. See the OAA curriculum manual for deadlines.

A. Course Offerings Bulletin Information

Follow the instructions in the OAA curriculum manual. If this is a course with decimal subdivisions, then use one New Course Request form for the generic information that will apply to all subdivisions; and use separate forms for each new decimal subdivision, including on each form the information that is unique to that subdivision. If the course offered is less than a quarter or a term, please complete the Flexibly Scheduled/Off Campus/Workshop Request form.

Description (not to exceed 25 words): Biology of human senescence, aging, longevity, and chronic disease; Evolutionary theories, mechanistic models, biocultural influences, cellular and physiological processes; Biodemography, interventions, hormesis.

Quarter offered: Spring Distribution of class time/contact hours: T/R, 12:30 – 2:18 pm
Quarter and contact/class time hours information should be omitted from Book 3 publication (yes or no):

Prerequisite(s): Anthropology 200 or Biology 101 or Permission of Instructor

Exclusion or limiting clause: NONE

Repeatable to a maximum of _____ credit hours.

Cross-listed with:

Grade Option (Please check): Letter S/U Progress What is course is last in the series? _____

Honors Statement: Yes No GEC: Yes No Admission Condition
Off-Campus: Yes No EM: Yes No Course: Yes No

Other General Course Information: Taught in English
(e.g. "Taught in English." "Credit does not count toward BSBA degrees.")

B. General Information

Subject Code _____ Subsidy Level (V, G, T, B, M, D, or P) _____ M _____
If you have questions, please email Jed Dickhaut at dickhaut.1@osu.edu.

1. Provide the rationale for proposing this course:
Currently, OSU has no Biology of Senescence course. The proposed course will serve as one of 3 Core Courses in the new Interdisciplinary minor in Gerontology for undergraduates and as an elective in the Graduate Specialization in Aging/Gerontology

2. Please list Majors/Minors affected by the creation of this new course. Attach revisions of all affected programs.
 This course is (check one): Required on major(s)/minor(s) A choice on major(s)/minors(s)
 An elective within major(s)/minor(s) A general elective:

Part of new minor in gerontology beginning (see response to question 1)

3. Indicate the nature of the program adjustments, new funding, and/or withdrawals that make possible the implementation of this new course.

NONE

4. Is the approval of this request contingent upon the approval of other course requests or curricular requests?

Yes No List:

5. If this course is part of a sequence, list the number of the other course(s) in the sequence: NO

6. Expected section size: 30-45 Proposed number of sections per year: 1

7. Do you want prerequisites enforced electronically (see OAA manual for what can be enforced)? Yes No

8. This course has been discussed with and has the concurrence of the following academic units needing this course or with academic units having directly related interests (List units and attach letters and/or forms):
 Not Applicable
 School of Allied Medical Professionals, EEOB, School of Social Work

9. Attach a course syllabus that includes a topical outline of the course, student learning outcomes and/or course objectives, off-campus field experience, methods of evaluation, and other items as stated in the OAA curriculum manual and e-mail to accurofc@osu.edu.

Approval Process: The signatures on the lines in ALL CAPS (e.g. ACADEMIC UNIT) are required.

1. Academic Unit Undergraduate Studies Committee Chair	<u>W. Scott McGraw</u>	<u>W. Scott McGraw</u>	<u>11/18/05</u>
		Printed Name	Date
2. Academic Unit Graduate Studies Committee Chair	<u>Joffrey McKee</u>	<u>Joffrey McKee</u>	<u>11/18/05</u>
		Printed Name	Date
3. ACADEMIC UNIT CHAIR/DIRECTOR	<u>Clark Spencer Larsen</u>	<u>Clark Spencer Larsen</u>	<u>11/18/05</u>
		Printed Name	Date

4. After the Academic Unit Chair/Director signs the request, forward the form to the ASC Curriculum Office, 105 Brown Hall, 190 West 17th Ave. or fax it to 688-5678. Attach the syllabus and any supporting documentation in an e-mail to accurofc@osu.edu. The ASC Curriculum Office will forward the request to the appropriate committee.

5. COLLEGE CURRICULUM COMMITTEE		Printed Name	Date
6. ARTS AND SCIENCES EXECUTIVE DEAN		Printed Name	Date
7. Graduate School (if appropriate)		Printed Name	Date
8. University Honors Center (if appropriate)		Printed Name	Date
9. Office of International Education (if appropriate)		Printed Name	Date
10. ACADEMIC AFFAIRS		Printed Name	Date