

OFFICE OF THE PRESIDENT

July 6, 2012

Interim Dean Robert C. Stacey College of Arts and Sciences Box 353765

Dear Bob:

Based on the recommendation of its Subcommittee on Admissions and Programs, the Faculty Council on Academic Standards has recommended approval of an option in Archaeological Sciences within the Bachelor of Arts degree in Anthropology and revised admission and program requirements for the Bachelor of Arts degree in Anthropology. A copy of the changes is attached.

I am writing to inform you that the Department of Anthropology is authorized to specify these requirements beginning autumn quarter 2012.

The new requirements should be incorporated in printed statements and in individual department websites as soon as possible. The *General Catalog* website will be updated accordingly by the Registrar's Office.

Sincerely yours,

Michael K. Young

President

### Enclosure

cc: Dr. Bettina Shell-Duncan (with enclosure)

Ms. Diane Guerra (with enclosure)

Mr. Robert Corbett (with enclosure)

Dr. Deborah H. Wiegand (with enclosure)

Ms. Virjean Edwards (with enclosure ANTH-20120123)

12-27-12 jgs



# UNIVERSITY OF WASHINGTON CREATING AND CHANGING UNDERGRADUATE ACADEMIC PROGRAMS

OFFICE USE ONLY

ANTH-20120123

After college/school/campus review, send a signed original and 8 copies to the Curriculum Office/FCAS, Box 355850. For information about when and how to use this form: http://depts.washington.edu/uwcr/1503instructions.pdf College/Campus Arts and Sciences **Department/Unit Anthropology Date** 23 JAN 2012 **New Programs** Leading to a Bachelor of \_\_\_\_\_ in \_\_\_\_ degree. Leading to a Bachelor of \_\_\_\_\_degree with a major in \_\_\_ Leading to a <u>ARCHAEOLOGICAL SCIENCES</u> Option within the existing major in <u>ANTHROPOLOGY</u>. Leading to a minor in \_\_\_\_ **Changes to Existing Programs** New Admission Requirements for the Major in ANTHROPOLOGY within the Bachelor of ARTS. Revised Admission Requirements for the Major in \_\_\_\_\_ within the Bachelor of \_\_\_\_\_\_ Revised Program Requirements for the Major in <u>ANTHROPOLOGY</u> within the Bachelor of <u>ARTS</u>. Revised Requirements for the Option in \_\_\_\_\_within the major in \_\_\_\_\_. Revised Requirements for the Minor in \_\_\_\_\_. Other Changes Change name of program from \_\_\_\_\_ to \_\_\_ New or Revised Continuation Policy for \_\_\_\_\_ Eliminate program in \_\_\_\_\_. Proposed Effective Date: Quarter: Autumn Winter Spring Summer Year: 20 12 Contact Person: Bettina Shell-Duncan Phone: 3-9607 Email: bsd@uw.edu Box: 353100 EXPLANATION OF AND RATIONALE FOR PROPOSED CHANGE For new program, please include any relevant supporting documentation such as student learning outcomes, projected enrollments, letters of support and departmental handouts. (Use additional pages if necessary). See attached OTHER DEPARTMENTS AFFECTED List all departments/units/ or co-accredited programs affected by your new program or changes to your existing program and acquire the signature of the chair/director of each department/unit listed. Attach additional page(s) if necessary. \*See online instructions. Department/Unit: Chair/Program Director Anthropology 2/23/2012 Department/Unit: Chair/Program Director Date:

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#### **EXPLANATION OF AND RATIONALE FOR PROPOSED CHANGE**

In this application we propose two changes to the Anthropology major. First is the addition of an Archaeological Sciences Option. Second is the addition of ARCHY 495 to the list of courses that satisfy the statistics requirement for the major.

The Archaeological Sciences Option is recommended to students who are interested in an indepth study archaeological methods and theory. The study of archaeological methods and theory concentrates on the relationship between the material traces of human activity and the actions and natural processes that result in these traces. The required courses in this option will equip students with specialized laboratory and field skills and provide them with historical context for understanding contemporary issues in archaeological science.

Creating an Archaeological Sciences Option will encourage students to pursue the study of archaeology by making them aware that an ordered and logical course of study is available. Organizing this course of study as a transcripted Option allows students' academic work and expertise in archaeology to be recognized on their official transcript, which will help them in their applications to graduate programs or to gain employment.

We also would like to add ARCHY 495 to the list of courses that will satisfy the statistics requirement for the Anthropology major. This course is titled 'Quantitative Archaeological Analytic Techniques' and the course catalog description reads: "Introduction to quantitative approaches to archaeological problems; data screening, numeric methods of classification and identification, graphical and computer-based seriation techniques, and the analysis of spatial patterning in artifact distributions." (<a href="http://www.washington.edu/students/crscat/archeo.html">http://www.washington.edu/students/crscat/archeo.html</a>). This is a course in advanced statistical analysis for archaeology students that we believe encompasses the content of CS&SS 221/SOC 221/STAT 221, STAT 220, STAT 311 and Q SCI 381. If ARCHY 495 is approved as a course that satisfies the statistics requirement then student who receive a passing grade for ARCHY 495 will not need to take those CS&S/SOC/STAT/Q SCI courses. This will shorten students' time to complete their degree and reduce redundancy in their major requirements.

#### **CURRENT CATALOG COPY**

Note that this is taken from p 38 of <a href="http://www.washington.edu/students/gencat/archive/GenCat2010-12v1.pdf">http://www.washington.edu/students/gencat/archive/GenCat2010-12v1.pdf</a>

## **Department Admission Requirements**

- Minimum 15 ANTH/ARCH/BIOA credits.
- Minimum cumulative 2.50 GPA for ANTH/ARCH/BIO A credits, with at least a 2.0 grade in each course.
- Minimum 2.50 GPA for all prior college work, including transfer credits.
- Transfer students must be admitted to the UW before they can apply.

Additional requirements for students applying to one of the two options: either medical anthropology and global health (MAGH) or anthropology of globalization (AG).

- Admission to either option is competitive. Meeting minimum requirements for admission to the major does not guarantee admission to either option. Applications are available on the department website on the first day of the quarter. Application deadline is the second Friday of autumn, winter, or spring quarters. Students are notified of the admission decision by the end of week five of the quarter in which they apply.
- See department advising office for additional requirements.

## Major Requirements

### 55 credits as follows:

- Core courses (20 credits): ARCHY 205, BIO A 201; any 200-level ANTH course; and one of the following: CS&SS 221/SOC 221/STAT 221, STAT 220, STAT 311, Q SCI 381
- 35 additional ANTH, ARCHY, and BIO A credits distributed across the subfields or concentrated as suits the interests of the student. 20 of these credits must be in upper-division (300- or 400-level) courses. Students may count one 100-level ANTH, ARCHY, or BIO A course toward the major, but are not required to do so.
  - The following AIS courses may apply toward this requirement: AIS 201, AIS 202, AIS 203, AIS 240, AIS 311, AIS 312, AIS 316, AIS 317, AIS 330, AIS 335, AIS 340, AIS 443.
  - Maximum 12 credits (18 credits for departmental honors students) from ANTH 499, ARCHY 499, and BIO A 499 combined can be counted toward the major.
- Additional major requirements:
  - o Courses with a grade of 1.9 or lower do not count toward the major.
  - o At least 25 credits in the major must be completed with a minimum grade of 2.5.
  - Transfer students must complete a minimum of 15 upper-division credits in anthropology at the UW.
- Students may pursue either the general anthropology major or one of the two
  options shown below.

Medical Anthropology and Global Health (MAGH) Option: Requirements for the general anthropology major, as shown above, to include ANTH 215 and 15 credits from ANTH and BIO

A courses approved for the MAGH option. Approved courses available at the department advising office (243 Denny) or on the department website.

Anthropology of Globalization (AG) Option: Requirements for the general anthropology major, as shown above, to include 20 credits from courses in ANTH, ARCHY, and BIO A approved for the AG option. Approved courses available at the department advising office (243 Denny) or on the department website.

## PROPOSED CATALOG COPY - ADDITIONS HIGHTLIGHTED IN THE TEXT

The Department of Anthropology offers the following undergraduate programs:

- The Bachelor of Arts degree with a major in anthropology
- The Bachelor of Arts degree with a major in anthropology, with an option in medical anthropology and global health (MAGH), in anthropology of globalization (AG), or archaeological sciences (ASc).
- A minor in anthropology

## **Bachelor of Arts**

Suggested First- and Second-Year College Courses: ARCHY 205; BIO A 201; any additional 200-level ANTH course; and one from CS&SS 221/SOC 221/STAT 221, STAT 220, STAT 311, Q SCI 381, or ARCHY 495.

## **Department Admission Requirements**

- Minimum 15 ANTH/ARCH/BIOA credits.
- Minimum cumulative 2.50 GPA for ANTH/ARCH/BIO A credits, with at least a 2.0 grade in each course.
- Minimum 2.50 GPA for all prior college work, including transfer credits.
- Transfer students must be admitted to the UW before they can apply.

Additional requirements for students applying the medical anthropology and global health (MAGH) or anthropology of globalization (AG) options.

- Admission to the MAGH and AG options is competitive. Meeting minimum requirements for admission to the major does not guarantee admission to either option. Applications are available on the department website on the first day of the quarter. Application deadline is the second Friday of autumn, winter, or spring quarters. Students are notified of the admission decision by the end of week five of the quarter in which they apply.
- See department advising office for additional requirements.

Note: Admission to the archaeological sciences (ASc) option is not competitive and is open to all students accepted into the Anthropology major. A passing grade in ARCHY 205 is required for admission to the archaeological sciences (ASc) option.

## Major Requirements

56 credits as follows:

- Core courses (20 credits): ARCHY 205, BIO A 201; any 200-level ANTH course; and one of the following: CS&SS 221/SOC 221/STAT 221, STAT 220, STAT 311, Q SCI 381, or ARCHY 495.
- 35 additional ANTH, ARCHY, and BIO A credits distributed across the subfields or concentrated as suits the interests of the student. 20 of these credits must be in

upper-division (300- or 400-level) courses. Students may count one 100-level ANTH, ARCHY, or BIO A course toward the major, but are not required to do so. •

- The following AIS courses may apply toward this requirement: AIS 201, AIS 202, AIS 203, AIS 240, AIS 311, AIS 312, AIS 316, AIS 317, AIS 330, AIS 335, AIS 340, AIS 443.
- Maximum 12 credits (18 credits for departmental honors students) from ANTH 499, ARCHY 499, and BIO A 499 combined can be counted toward the major.
   Additional major requirements:
- Courses with a grade of 1.9 or lower do not count toward the major.
- At least 25 credits in the major must be completed with a minimum grade of 2.5.
- Transfer students must complete a minimum of 15 upper-division credits in anthropology at the UW.
- Students may pursue either the general anthropology major or one of the <u>three</u> options shown below.

Medical Anthropology and Global Health (MAGH) Option: Requirements for the general anthropology major, as shown above, to include ANTH 215 and 15 credits from ANTH and BIO A courses approved for the MAGH option. Approved courses available at the department advising office (243 Denny) or on the department website.

Anthropology of Globalization (AG) Option: Requirements for the general anthropology major, as shown above, to include 20 credits from courses in ANTH, ARCHY, and BIO A approved for the AG option. Approved courses available at the department advising office (243 Denny) or on the department website.

Archaeological Sciences (ASc) Option: Requirements for the general anthropology major, as shown above, to include 15 credits from ARCHY 480, 481, 482, 483, 484, 495 or 561 and at least 15 credits from courses approved for the ASc option. The list of approved courses is available on the department website or at the department advising office (243 Denny).

## DRAFT LIST OF COURSES APPROVED FOR THE ASc OPTION - TO GO TO THE **ADVISING OFFICE AND ANTH WEBSITE**

## Strongly recommended:

ARCHY 270 Field Course in Archaeology

ARCHY 303 Archaeology of Africa and Eurasia

ARCHY 304 Archaeology of the Americas

ARCHY 309 Archaeology of Mainland Southeast Asia

ARCHY 325 Archaeology of Island Southeast Asia and the Pacific

ARCHY 369 Special Problems in Archaeology

ARCHY 372 Archaeological Mapping

ARCHY 401 Archaeology of Human Origins

ARCHY 402 Archaeology and Social Difference

ARCHY 403 The Archaeology of Landscapes

ARCHY 465 Public Archaeology

ARCHY 467 Research Ethics in Archaeology: Conservation, Accountability, and Stewardship

ARCHY 469 Special Problems in Archaeology

ARCHY 470 The Archaeology of Extinction

ARCHY 477 Archaeology of the North

ARCHY 478 Prehistory of the Arid West

Q SCI 482 Statistical Inference in Applied Research I: Hypothesis Testing and Estimation for **Ecologists and Resource Managers** 

Q SCI 483 Statistical Inference in Applied Research II: Regression Analysis for Ecologists and Resource Managers

## Also recommended:

BIO A 388 Human Fossils and Evolution I

BIO A 389 Human Fossils and Evolution II

BIO A 470 Evolution of Human Social Behavior

**BIO A 486 Primate Socioecology** 

BIO A 487 Human and Comparative Osteology

BIO A 488 Primate Evolution

BIO A 491 Issues in Human Paleontology

ANTH 424 Hunter-Gatherer Societies

ANTH 457 Ecological Anthropology

ANTH 461 Historical Ecology

ESS 455 Stratigraphy

**ESS 456 Depositional Environments** 

ESS 459 Environmental Isotope Geology

ESS 461 Geological Time

ESS 554 Paleoclimate Proxies

ESS 589 Paleoclimatology: Data, Modeling and Theory

ESRM 413 Soil Genesis and Classification

ESRM 416 Field Survey of Wildland Soils

MUSEUM 581 Preservation and Management of Collections MUSEUM 584: Directed Field Work in Archaeology

CL AR 340 Pre-Classical Art and Archaeology

CL AR 341 Greek Art and Archaeology

CL AR 342 Roman Art and Archaeology

CL AR 343 Hellenistic Art and Archaeology

CL AR 447 The Archaeology of Early Italy

CL AR 448 The Archaeology of Italy

Students may also petition the department advising office to have other courses approved for the option, such as courses offered by the Center for statistics & the Social Sciences or study abroad courses with a substantial archaeological component. Students must present a syllabus and one-page justification with their petition.

## Seattle: New option in Archaeological Sciences within the Bachelor of Arts degree in Anthropology (ANTH-20120123)

#### uwcr uwcr Board owner

Posted May 3, 2012 11:12 AM by uwcr (Board owner)

Please review the attached 1503 pdf requesting to establish an option in Archaeological Sciences within the Bachelor of Arts degree in Anthropology at the Seattle campus and post comments by 5:00 pm on Monday, May 28th.

If you have any problems viewing the attachment or need disability accommodations, please contact the University Curriculum Office at uwcr@uw.edu.

Attachments:



#### rjjense RYAN JENSE

From a US-centric lens: While Anthropology is the attempted study of *all* that is human (via representation of space and time), and while Archaeology is the study of these contextual "remnants" - this seems to be a focus of study worthy of the proposed Archaeologic Science option. Moreover, this placed in the context of technologies (satellite penetrating imagery, improved computing power, etc.) that are allowing for potential identification of numerous novel archaeologic discoveries, it seems even more worthy of such identification.

I suppose this begs the question: How can Archaeologic differentiation best allow for Greater understanding?

....this seems to be a good start.

ryan

## UNIVERSITY CAMPUSES UNDERGRADUATE PROGRAM REVIEW PROCEDURES\*\* CHECKLIST

Title of Proposal: Option in Archaeological Sciences within the Bachelor of Arts degree in Anthropology (ANTH-20120123)

	Pro	oposed by (unit name): Anthropology
	Or	iginating Campus:
		X_UW, Seattle
		UW, Bothell
		UW, Tacoma
<ol> <li>Phase I. Developed Proposal Review (to be completed by Originating Campus' Acad Program Review body)</li> </ol>		
	A.	Review Completed by: (list name of program review body)
		Chaired by:
		05/01/12 Date proposal received by originating campus's review body
		05/03/12 Date proposal sent to University Registrar
		05/03/12 Date proposal posted & email sent to standard notification list
		06/13/12 Date of originating campus's curriculum body approval (Note: this date must be 15 business days or more following date of posting)
	В.	1 Number of comments received. Attach the comments and a summary of the
СО	nsid	eration and responses thereof : (1-2 paragraphs)
II.	Ph	nase II. Final Proposal Review (to be completed by FCTCP)
	A.	Review Completed by: _x_ FCTCP subcommittee FCTCP full council Chaired by: William Erdly
		6/14/12 Date request for review received from University Registrar

B. Review (attached)		
YES NO _x Was notice of proposal posted on UW Website for 15 business days? _x Was notice of proposal sent to standard mailing list 15 business days in advance o academic program review? _x Were comments received by academic program review body? _x Was response to comments appropriate? (explain, if necessary) _x Was final proposal reviewed by FCTCP within 14 days of receipt? _x Was there adherence to the University Campuses Undergraduate Program Revie Process? (explain, if necessary)		
C. Recommendation		
_x_ Forward for final approval Forward to Provost because of University issues (Explain) Return to campus council because of insufficient review (Explain).		
**Endorsed by Faculty Senate Executive Committee, 1/10/05, modified 1/31/06; These procedures apply new undergraduate degrees, majors, minors (and certificates) and substantive changes to same	to to	