Cover/Signature Page

Institution Submitting Request: University of Utah Proposed Title: Human Ecology Emphasis

Currently Approved Title: NA

School or Division or Location: College of Social and Behavioral Sciences Department(s) or Area(s) Location: Department of Anthropology Recommended Classification of Instructional Programs (CIP) Code¹ (for new programs): 45.0299 Current Classification of Instructional Programs (CIP) Code (for existing programs): 00.0000 Proposed Beginning Date (for new programs): 08/22/2016 Institutional Board of Trustees' Approval Date: MM/DD/YEAR

Proposal Type (check all that apply):

Regents' General Consent Calendar Items		
R401-5 OCHE Review and Recommendation; Approval on General Consent Calendar		
SECTION NO.	ITEM	
5.1.1	Minor*	
5.1.2 🛛 🔀	Emphasis*	
5.2.1	(CER P) Certificate of Proficiency*	
5.2.3	(GCR) Graduate Certificate*	
5.4.1	New Administrative Unit	
	Administrative Unit Transfer	
J.4.1	Administrative Unit Restructure	
	Administrative Unit Consolidation	
5.4.2	Conditional Three-Year Approval for New Centers, Institutes, or Bureaus	
	New Center	
5.4.3	New Institute	
	New Bureau	
5.5.1	Out-of-Service Area Delivery of Programs	
	Program Transfer	
5.5.2	Program Restructure	
	Program Consolidation	
5.5.3	Name Change of Existing Programs	
5.5.4	Program Discontinuation	
J.J.T	Program Suspension	
5.5.5	Reinstatement of Previously Suspended Program	
	Reinstatement of Previously Suspended Administrative Unit	

*Requires "Section V: Program Curriculum" of Abbreviated Template

Chief Academic Officer (or Designee) Signature:

I certify that all required institutional approvals have been obtained prior to submitting this request to the Office of the Commissioner.

Signature Date: MM/DD/YEAR Printed Name: Name of CAO or Designee (Ruth Watkins – Signature will be collected after BofT Approval)

¹ CIP codes <u>must</u> be recommended by the submitting institution. For CIP code classifications, please see http://nces.ed.gov/ipeds/cipcode/Default.aspx?y=55.

Program Request University of Utah Anthropology, B.A./B.S. with Emphasis in Human Ecology 02/02/2016

Section I: Request

This proposal requests the addition of an emphasis in Human Ecology. The proposed emphasis specifies topical and elective courses within the Anthropology major as series of required courses focused on human behavior in its ecological context. Such coursework will provide students with the relevant background required to understand the causes of and potential solutions to social and environmental problems.

An emphasis in Human Ecology is not necessary for an Anthropology degree, as the degree can be completed without an emphasis. As with the "regular" anthropology degree (no emphases), the emphasis in Human Ecology can be taken as either a BA or BS. The completion of the requirements for the emphasis will not affect the number of credit hours required for the major, as both the number of classes and credits are essentially the same as the Anthropology major with or without emphases.

The proposed emphasis in Human Ecology was designed by relevant faculty within our department, and approved by the Department of Anthropology curriculum committee in November of 2015. The emphasis was then approved by a vote in a full Anthropology faculty meeting in January of 2016. The proposal was reviewed by the College of Social and Behavioral Sciences curriculum committee in April of 2016.

Section II: Need

The Department of Anthropology offers a variety of courses relating to human ecology, but these are not organized into a coherent framework. Given the growing student interest in understanding pressing social and environmental problems, from anthropogenic habitat degradation to climate change adaptation, there is ample need for this emphasis. Moreover, such an emphasis will also prepare students for employment in non-profit and government sector positions relating to environmental management, sustainability and conservation. There are no other programs in the region offering such a human-centered approach to ecology and the environment, making this emphasis unique to Anthropology.

Section III: Institutional Impact

Because the proposed emphasis simply organizes existing coursework, the proposed change will not alter instructional programs in the department or college. These changes will not place any additional burden on faculty or staff. No new facilities will be required.

Section IV: Finances

No new funds are required to implement the proposed changes. It is anticipated that the new program will actually save the department money by reducing the amount of time the advisor spends consulting with students by providing them with a clearly outlined course schedule.

Section V: Program Curriculum

All Program Courses (with New Courses in Bold)

Course Prefix and Number	Title	Credit Hours
Lower-Division Core (Required)		
ANTH 1010 [BF]	Culture and The Human Experience	3
ANTH 1050 [BF]	Evolution of Human Nature	3
Additional Introductory Course (ANTH 1020, 1030 or 1070)	Human Origins, Prehistory or Linguistics	3
ANTH 2055	Human Ecology of Sustainability	3
	Sub-Total	12
Upper-Division Core (Required)		
ANTH 3001	Anthropology as a Major and Career	1
ANTH 4186	Human Ecology	3
ANTH 4461	Behavioral Ecology and Anthropology	3
ANTH 4169	Ethnographic Methods	3
	Sub-Total	10
Upper-Division Topical (Choose 2) (Select a minimum of six credit hours)		
ANTH 4130	Anthropology of Food	3
ANTH 4184	Hunter-Gatherer Ethnology	3
ANTH 4187	Economic Anthropology	3
ANTH 4193	Medical Anthropology	3
ANTH 4334	Population Issues in Anthropology	3
ANTH 4340	Paleoethnobotany	4
ANTH 4351	Anthropological Demography	3
ANTH 4900	Anthropology Internship	3
ANTH 4950	Undergraduate Research	1-3
ANTH 5230	Introduction to Statistical Thinking in Anthropology	3
ANTH 5471	Quantitative Models in Evolutionary Ecology	4
Upper-Division Geographical (2)	Sub-Total	6-8
ANTH 3111-3961		6
	34-36	
Allied Hours	Sub-Total Anthropology Courses	
12 hours	BIOL, CMP, ECON, ENVST, GEOG, PRT	12
	12	
	46-48	

Program Schedule (Emphasis in Human Ecology: Bachelor of Science) First Year

Fall Semester (15 hours) ANTH 1010 – Culture and the Human Experience [BF Reg] (3) ANTH 1050 – Evolution of Human Nature [BF Reg] (3) WRTG 2010 - Intermediate Writing [WR2 Req] (3) General Education (HF Reg #1) (3) General Elective (3) Spring Semester (16 hours) ANTH 1020/30/70 - Core Intro Course [possible SF Reg] (3) MATH 1050 - College Algebra [QA Reg] (4) General Education (FF Reg #1) (3) General Elective (6) Second Year Fall Semester (16 hours) ANTH 2055 – Human Ecology of Sustainability (3) ANTH 3001 – Anthropology as a Major and Career (1) ANTH 3111-3961 – Upper Division Geographical #1 [possible DV] (3) American Institutions [AI] (3) Allied Hours (3) General Education (SF #1) (3) Spring Semester (15 hours) ANTH 4186– Human Ecology (3) [BF & SF Reg] ANTH 4461 – Behavioral Ecology and Anthropology (3) General Education (HF Reg #2) (3) General Elective (3) General Education (QB Reg) (3) Third Year Fall Semester (16-17 hours) ANTH 3111-3961 – Upper Division Geographical #2 [possible DV] (3) ANTH 4340 – Paleoethnobotany (4) Allied Hours (3) Bachelor's Degree (DV Reg) (3) Bachelor's Degree (QI #1 Reg) (3-4) Spring Semester (16 hours) ANTH 4184– Hunter-Gatherer Ethnography (3) ANTH 4351 – Anthropological Demography (3) General Education (FF Reg #2) (3) Bachelor's Degree (CW) (3) General Elective (4) Fourth Year Fall Semester (15-16 hours) ANTH 4169 – Ethnographic Methods (3) Bachelor's Degree (QI #2) (3-4) Bachelor's Degree (IR Reg) (3) General Elective (3) Allied Hours (3)

Spring Semester (12-13 hours) General Education (SF Req #2) (3-4) General Elective (6) Allied Hours (3)

Program Schedule (Emphasis in Human Ecology: Bachelor of Arts) First Year Fall Semester (15 hours) ANTH 1010 – Culture and the Human Experience [BF Reg] (3) ANTH 1050 – Evolution of Human Nature [BF Reg] (3) WRTG 2010 - Intermediate Writing [WR2 Reg] (3) General Education (HF Reg #1) (3) General Elective (3) Spring Semester (16 hours) ANTH 1020/30/70 - Core Intro Course [possible SF Req] (3) MATH 1050 – College Algebra [QA Reg] (4) General Education (FF Reg #1) (3) General Elective (6) Second Year Fall Semester (16 hours) ANTH 2055 – Human Ecology of Sustainability (3) ANTH 3001 – Anthropology as a Major and Career (1) ANTH 3111-3961 – Upper Division Geographical #1 [possible DV] (3) American Institutions [AI] (3) Allied Hours (3) General Education (SF #1) (3) Spring Semester (16 hours) ANTH 4186– Human Ecology (3) [BF & SF Reg] ANTH 4461 – Behavioral Ecology and Anthropology (3) General Education (HF Reg #2) (3) Bachelor's Degree (Language) (4) General Education (QB Reg) (3) Third Year Fall Semester (16-17 hours) ANTH 3111-3961 – Upper Division Geographical #2 [possible DV] (3) ANTH 4340 – Paleoethnobotany (4) Allied Hours (3) Bachelor's Degree (DV Reg) (3) Bachelor's Degree (QI #1 Reg) (3-4) Spring Semester (16 hours) ANTH 4184– Hunter-Gatherer Ethnography (3) ANTH 4351 – Anthropological Demography (3) General Education (FF Req #2) (3) Bachelor's Degree (CW) (3) Bachelor's Degree (Language) (4)

Fourth Year

Fall Semester (16-17 hours) ANTH 4169 – Ethnographic Methods (3) Bachelor's Degree (QI #2) (3-4) Bachelor's Degree (IR Req) (3) Bachelor's Degree (Language) (4) Allied Hours (3) Spring Semester (13-14 hours) General Education (SF Req #2) (3-4) General Elective (3) Allied Hours (3) Bachelor's Degree (Language) (4)



College of Social and Behavioral Science

260 S Central Campus Drive, Room 205, Salt Lake City, UT 84112

April 5th, 2016

Curriculum Administration Undergraduate Studies Sterling Sill Center University of Utah Campus

Dear Madam or Sir:

I am pleased to report that the College of Social and Behavioral Science Curriculum Committee voted unanimously to approve the proposed Emphases for the Department of Anthropology: Archaeological Science Emphasis, and Human Ecology Emphasis. The committee viewed the additions to be worthwhile enrichments to the program of study.

If you have any questions about the Curriculum Committee's actions, please feel free to contact me.

Sincerely,

Cathleen D. Zick

Cathleen D. Zick, Ph.D. Associate Dean

cc: Dean Cynthia Berg, Ph.D. Department Chair Lori Kowaleski-Jones, Ph.D.