

University Council

March 15, 2019

UNIVERSITY CURRICULUM COMMITTEE - 2018-2019

John Maerz, Chair

Agricultural and Environmental Sciences - Elizabeth Little

Arts and Sciences – Jonathan Evans (Arts)

Trenton Schirmer (Sciences)

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Veterinary Medicine – Susan Sanchez

Graduate School - Amy E. Medlock

Ex-Officio – Interim Provost Libby V. Morris

Undergraduate Student Representative – Ali Elvaman

Graduate Student Representative – Chasity Tompkins

Dear Colleagues:

The attached proposal from the College of Environment and Design for a new minor in Environmental Design will be an agenda item for the March 22, 2019, Full University Curriculum Committee meeting.

Sincerely,

John Maerz, Chair

University Curriculum Committee

cc:

Interim Provost Libby V. Morris

Dr. Rahul Shrivastav

Minor - Environmental Design

TOTAL HOURS: 17

Program Description

The minor in Environmental Design will cultivate an understanding of the design process as a thinking and problem solving tool. Students will explore the nexus of function and aesthetics, the design of the built environment, and will enroll in the first two design studios in the landscape architecture curriculum. Studies will include application of sustainable principles to societal design problems, ecological design and planning for natural systems within the human domain, and application of design theory to real world site design problems. Students will learn design and graphic communication skills. Through elective courses, students will explore other facets of environmental design such as plant communities, history, construction, energy efficiency, urban design, and advanced level graphic communication. The minor in Environmental Design will be useful to students in many areas of study including Engineering, Ecology, Environmental and Life Sciences, Geography, Geology, Plant Sciences, and any student desiring to enhance creative abilities and problem-solving skills for application across disciplinary boundaries.

• A minor must contain at least 9 hours of upper division course work.

Prerequisites (3 hours):

LAND 2210	Design Communication I	3

Required Courses (8 hours):

LAND 2010	Landscape Architecture Studio I	4
LAND 2020	Landscape Architecture Studio II	4

Electives (Choose at least 9 hours):

EDES 4270/6270	Environmental Design Uses of Geographic Information Systems	3
EDES 4610/6610	Vernacular Architecture	3
EDES 4630	Hist./Theory of 20 th Century Architecture	3
EDES 4640/6640	History of Urban Planning	3
EDES(PLAN) 4650/6650	City Planning	3
EDES 4660/6660	Environment and Behavior: Theory and Practice	3
LAND 3410	Plants of the South	3
LAND 4251/6251	Digital Workflows	3
LAND 4360	Applied Ecology	3

LAND 4400/6400	Plant Communities of the Southeast	3
LAND 4410/6410	Field Sketching and Watercolor	3
LAND 4420S/6420S	Design Build	3
LAND 4430/6430	Landscape Photography	3
LAND 4440/6440	Plant Communities of the Cherokee Landscape	3
LAND 4450/6450	Plants for Temperate Landscapes	3
LAND 4570	Contemporary Landscape Architecture Theory	3
LAND 4580/6580	Landscapes in Literature, Arts and Popular Culture	3
LAND 4620/6620	Evolution Of American Architecture	3
LAND 4710/6710	Professional Practice	2
LAND 4730/6730	Issues and Practices in Sustainable Design	3
LAND 4800/6800	Field Study in Contemporary Landscape Architecture	3
LAND 4910/6910	Independent Project	3

For more information about minor course work, contact:

Rose Tahash Undergraduate Student Services 118 Jackson Street Building 706-542-4725 thebla@uga.edu

Approvals on File

Proposal: Minor in Landscape Studies

College: College of Environment and Design

Department: College of Environment and Design

Proposed Effective Term: Fall 2019

School/College:

• College of Environment and Design Dean, Dr. Sonia Hirt, 3/5/2019