UNDERGRADUATE APPROVAL TO ADD A MINOR
THE UNIVERSITY OF TEXAS AT ARLINGTON

Student ID Number: 1 0 0  
Current Major:  

Student Name:  

Minor Requested: ENVIRONMENTAL AND SUSTAINABLE STUDIES

Choose one Field of Interest (FOI):
☐ Group 1 (Urban, Liberal Arts, Social Sciences, and Business)
☐ Group 2 (Natural Sciences and Engineering)

*Required Core Course: ESST 2300

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<tr>
<th>Group #</th>
<th>Course #</th>
<th>Course Title</th>
<th>Semester Completed</th>
<th>Grade Earned</th>
<th>Approved Substitution (if applicable)</th>
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<td>CORE*</td>
<td>ESST 2300</td>
<td>Intro to Environmental &amp; Sustainable Studies</td>
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*At least one course from Alternate Group (Alt)


Student signature confirms acknowledgement of each requirement below:

- Any substitutions to courses listed above must be approved by the department offering the minor.
- Courses transferred in toward a minor are subject to the approval of the department offering the minor.
- Total Number of Hours to Complete the Minor: 18
- Number of Hours at Advanced Level Coursework (3000-4000 level): 6 hours
- Residency Requirements: Minimum 9 hours
- Grade Requirements: “C” or better in all minor requirement courses

Students must gain advising and approval from the department that offers the minor (School of Architecture) but also approval from their major department. Please note, approved courses are subject to change by semester, may be offered sporadically and may require additional approval from offering department, which could possible delay graduation.

Students with majors outside the School of Architecture pursuing this minor cannot take the ARCH classes. Prerequisites will not be waived to accommodate the minor.

School of Architecture majors pursuing this minor must adhere to all prerequisites and program requirements.

Failure to gain Major Department approval can result in no minor applied at graduation and final transcripts. Minors are not indicated on diplomas.

Student Signature: _________________________________  DATE

Major Department Signature: _________________________________  DATE

Minor Advisor Printed Name: _________________________________  DATE

Minor Advisor Signature: _________________________________  DATE

You may be entitled to know what information The University of Texas at Arlington (UT Arlington) collects concerning you. You may review and have UT Arlington correct this information according to procedures set forth in UTS 139. The law is found in sections 552.021 and 559.004 of the Texas Government Code.
Required Core Class:
• ESST 2300 Introduction to Environmental and Sustainable Studies

*Student must select 4 courses from Field of Interest and 1 course from Alternate Group

GROUP 1 – Urban, Liberal Arts, Social Sciences, Business

ANTH 3325 Ethnography of South America
ANTH 3354 Anthropology of Hunting
ANTH 3357 Collapse and Sustainability of Societies

ARCH 3331 Architecture and Environment (Prerequisites: ARCH 2552 and Declared in Architecture or consent of department.)

ART 3357 Sustainable Design (Prereq.: ART 2354)
ECON 4302 Environmental Economics (Prereq.: ECON 2306)
ENGL (Various courses, various course numbers, depending on the topic.)

GEOG 2302 Human Geography
GEOG 3350 Reading the Landscape (Also listed as HIST 3350; credit will be granted only once.)
GEOG 3355 Environmental History of the United States (Also listed as HIST 3355; credit will be granted only once.)

HIST 3350 Reading the Landscape (Also listed as GEOG 3350; credit will be granted only once.)
HIST 3355 Environmental History of the United States (Also listed as GEOG 3355; credit will be granted only once.)
HIST 4388 Topics in History: Issues in Environmental History

PHIL 3324 Topics in Applied Ethics (*if the topic is related to environmental or sustainability studies.)

PLAN 4305 Foundations/Environmental Protection
PLAN 4310 Planning the American City
PLAN 4320 Sustainable Communities

SOCI 3347 Environmental Sociology

GROUP 2 – Natural Sciences and Engineering

Biol 1334 Life on Earth: Evolution, Ecology and Global Change
Biol 1342 Evolution and Ecology (Prereq.: BIOL 1341 or BIOL 1441; coreq: BIOL 1343; also offered as BIOL 1442, credit will only be granted once.)
Biol 1442 Evolution and Ecology (Prereq.: BIOL or BIOL 1441; also offered as BIOL 1342, credit will only be granted once)
Biol 3318 Limnology (Prereq: BIOL 1441, BIOL 1442)
Biol 3328 Environmental Microbiology (Prereq.: BIOL 3444)
Biol 3355 Toxicology (Prereq.: BIOL 1441, CHEM 1441, 1442)
Biol 3356 Environmental Systems, Biological Aspects (Prereq.: BIOL 1441, 1442)
Biol 3357 Marine Biology (Prereq.: BIOL 1441, 1442)
Biol 3457 General Ecology (Prereq.: BIOL 1441, 1442)

Chem 1345 Chemistry in the World Around Us
Chem 1445 Chemistry for Non-Science Majors
Chem 1446 Chemistry II for Non-Science Majors (Prereq.: CHEM 1445)

Geol 1301 Earth Systems
Geol 1330 Global Warming
Geol 1340 Weather and Climate
Geol 1350 Introduction to Oceanography
Geol 2414 The Global Environment and Human Health
Geol 2406 Natural Resources and Sustainability
Geol 4308 Environmental Geochemistry (Prereq.: CHEM 1442 or GEOL 2445)
Geol 4325 Paleoclimate and Climate Change (Prereq.: GEOL 1301, MATH 1426, and junior standing)

Psych 3316 Environmental Psychology (Prereq.: PSYC 1315)

Engineering (also requires admission in profession program)

CE 3334 Principles of Environmental Engr (Prereq: CHEM 1465 or 1442; CE 3305, concurrent enrollment in CE 3131)
CE 4323 Landfill Design (Prereq.: CE 3343)
CE 4350 Intro to Air Pollution (Prereq.: CE 3131, 3334)
CE 4351 Physical Unit Processes (Prereq.: CE 3131, 3334)
CE 4354 Introduction to Solid and Hazardous Waste Management (Prereq.: CE 3131, 3334)
CE 4355 Design of Water and Wastewater Treatment Facilities (Prereq.: CE 3334, 3142)

MAE 4351 Aerospace Vehicle Design II (Prereq.: MAE 4350)

Note: These courses are not offered every semester.
Please check Schedule of Classes for course offerings.

Some courses may require permission from the Department offering the course.

ARCH/INTD classes are restricted to ARCH and INTD declared majors only.

Topics courses must be identified by the specific topic and the instructor, not just the course number. Click here to see a current list of ESS approved classes available by semester.)