School of Liberal Arts

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GENERAL REQUIREMENTS FOR STUDENTS MATRICULATING IN ACADEMIC YEAR: 2017-2018

DEGREE: BACHELOR OF ARTS

MAJOR: ENVIRONMENTAL STUDIES

MINIMUM CUMULATIVE GRADE POINT AVERAGE: 2.0

MAJOR REQUIREMENTS

MINIMUM MAJOR GRADE POINT AVERAGE: 2.0

TOTAL CREDITS: 120

CORE CURRICULUM REQUIREMENTS

<table>
<thead>
<tr>
<th>Area</th>
<th>Credits</th>
<th>To Be Selected From</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Year Writing</td>
<td>4</td>
<td>ENGL 1010 or Equivalent</td>
</tr>
<tr>
<td>TIDES – 1 course in fall semester</td>
<td>1-1.5</td>
<td></td>
</tr>
<tr>
<td>Foreign Language – Competence at 2030-Level (1-4 courses depending on placement and language)</td>
<td>3-12</td>
<td>Arabic, Chinese, French, German, Greek, Hebrew, Italian, Japanese, Latin, Portuguese, Russian, or Spanish</td>
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<tr>
<td>Cultural Knowledge – Humanities/ Fine Arts 1 Humanities 1 Fine Arts 1 Humanities or Fine Arts</td>
<td>9</td>
<td>Courses from departments designated Humanities and Fine Arts</td>
</tr>
<tr>
<td>Cultural Knowledge – Social Science 3 courses from 2 different disciplines</td>
<td>9</td>
<td>Courses from departments designated Social Science</td>
</tr>
<tr>
<td>Quantitative Reasoning</td>
<td>3-4</td>
<td>Math or PHIL 1210</td>
</tr>
<tr>
<td>Scientific Inquiry – 1 Lab Science 1 Science or Math 1 Science or Math</td>
<td>10-12</td>
<td>Courses from departments Designated Science and Math</td>
</tr>
<tr>
<td>Writing Intensive</td>
<td>4</td>
<td>Consult Major</td>
</tr>
<tr>
<td>Public Service – 1st Tier 2nd Tier</td>
<td>1000-3000-Level 3000-Level or above</td>
<td></td>
</tr>
<tr>
<td>Western Traditions</td>
<td>3</td>
<td>Refer to Undergraduate Core Curriculum Guide</td>
</tr>
<tr>
<td>Outside Western Traditions Or Comparative Cultures Intl. Perspectives</td>
<td>3</td>
<td>Refer to Undergraduate Core Curriculum Guide</td>
</tr>
</tbody>
</table>

The program does not offer a minor.

- The Degree Plan and other information provided in this booklet serve only as advising tools. Newcomb-Tulane College advisors will help advise you on the core-curriculum, decide on a major, and consult on any academic success issues.
- Your major advisors will advise you on major requirements.
- Students with multiple majors will have more than one advisor and will need to consult with the appropriate advisor.
- Minors are not assigned an advisor, but a faculty member in the department is designated to advise minors.
- Become familiar with your major! By declaring early, you have access to a major advisor, are able to enroll in “majors only” classes, and are included in listservs that allow you to receive information about events, internships, and other opportunities.
- Pre-med and Pre-law students should also consult with one of the Pre-Professional advisors.
What Can I Do with a Major in...
Environmental Studies

GENERAL INFORMATION
• Gaining relevant work experience through internships, part-time jobs, or volunteer positions is critical.
• Develop strong computer, mathematics and communication skills.
• Join professional organizations to stay abreast of current issues in your field(s) of interest and to develop networking contacts.
• Read scientific journals in your areas of interest.
• Become active in political affairs or pursue a research project.
• Study international approaches to policy and problem solving.
• If you are interested in attending graduate or professional school, become familiar with admission requirements and maintain a high GPA.
• Attend seminars, conferences and workshops sponsored by professional associations or public interest groups.

SKILLS
• Attention to detail
• Ability to explain complex and/or abstract theories
• Ability to summarize technical data
• Critical thinking and problem solving skills
• Good interpersonal, written and verbal communication skills
• Ability to work on an interdisciplinary team
• Experience gathering and analyzing precise information
• Capacity to interpret technical/scientific data
• Knowledgeable about policy regulations and implications on eco-systems

CAREER AREAS

ENVIRONMENTAL PLANNING
• Sustainability Manager
• Air Quality
• Building/Zoning
• Consulting
• Transportation
• Hazardous or Solid Waste Management

EMPLOYERS
• Architectural firms
• Nonprofit groups/organizations
• Federal, state, regional, and local government
• National & state parks
• Corporations
• Consulting firms
• Real estate development companies
• Law firms

ENVIRONMENTAL EDUCATION & GOV’T POLICY
• Teacher/Professor
• Tourism
• Law
• Environmental Protection

EMPLOYERS
• Market research companies
• Colleges/universities
• Two-year community colleges
• Public and private schools (K-12)

SOLID OR HAZARDOUS WASTE MANAGEMENT
• Logistics
• Transportation
• Quality Control
• Public and Environmental Health
• Industrial Hygiene

EMPLOYERS
• Private waste management firms
• Hazardous waste management firms
• Federal, state, regional, and local government

AIR OR WATER QUALITY MANAGEMENT
• Environmental Quality Analysis
• Meteorology
• Safety & Health Management
• Project Development
• Drinking Water Treatment/Supply
• Groundwater Protection
• Surface Water Management
• Law

EMPLOYERS
• Nonprofit groups/organizations
• Treatment plants
• Federal, state, regional, and local government
• US Department of Agriculture
• National & state parks

If you think you might be interested in this major, but you are not absolutely sure, an exploratory advisor can help you explore major and career options, please go to: Explore

If you are interested in information about Law Professions, please go to: LawProfessions.Tulane.edu

If you are interested in information about Health Professions, please go to: HealthProfessions.Tulane.edu
What Can I Do with a Major in...
Environmental Studies

LAND AND WATER CONSERVATION
- Ecology
- Planning
- Geographic Information Systems
- Preservation Management
- Natural Resource Management
- Soil Conservation
- Nonprofit groups/organizations
- Federal, state, regional, and local government
- US Department of Agriculture
- Bureau of Land Management
- National & state parks

BUSINESS
- Consulting
- Economic Modeling and Analysis
- Marketing
- Strategic Policy Development
- Consulting firms
- Large corporations
- Nonprofit organizations

PARKS AND OUTDOOR RECREATION
- Policy Enforcement
- Recreation Planning
- Ecotourism
- Natural Resource Management
- Administration and Management
- Federal, state, regional, and local government
- Bureau of Land Management
- National & state parks

FORESTRY
- Consulting
- Entomology
- Hydrology
- International Forestry
- Urban Forestry
- Natural Resource Management
- Federal, state, regional, and local government
- Bureau of Land Management
- National & state parks

PROFESSIONAL ORGANIZATIONS
Association for the Advancement of Sustainability in Higher Education
www.aashe.org
Environmental Law & Policy Center
www.elpc.org
International Association for Environmental Philosophy
www.environmentalphilosophy.org
National Recycling Coalition
www.nrc-recycle.org
National Registry of Environmental Professionals
www.nrep.org
US Green Building Council
www.usgbc.org
National Association of Regional Councils
www.narc.org
National Association for Environmental Management
www.naem.org
Soil Science Society of America
www.soils.org
Air & Waste Management Association
www.awma.org
Ecological Society of America
www.esa.org
The Environmental Careers Organization
www.eco.org

RELATED WEBSITES & ASSOCIATIONS
American Association for the Advancement of Science
www.aaas.org
American Council for an Energy-Efficient Economy
www.aceee.org
American Council on Science and Health
www.acsh.org
Nature.com
www.nature.com
Environmental Education Directory
www.enviroeducation.com
Association of Environmental Engineers & Science Professors
www.aeesp.org
Science & Environmental Policy Project
www.sepp.org
US Department of Energy: National Environmental Policy Act
www.eh.doe.gov/nepa
Environmental Protection Agency
www.epa.gov
USA Jobs
www.usajobs.gov

For Jobs, internships, resume assistance, interviews, and self-assessments, please go to:
HIRE Tulane GRADS.COM
Success.Tulane.edu
Tulane University is committed to your academic success and provide several services to assist.