

**Curriculum Change Form**  
**(Present only one proposed curriculum change per form)**  
**(Complete only the section(s) applicable.)**

**Part I**

(Check one) <input type="checkbox"/> New Course (Parts II, IV) <input type="checkbox"/> Course Revision (Parts II, IV) <input type="checkbox"/> Course Dropped (Part II) <input type="checkbox"/> New Program (Part III) <input checked="" type="checkbox"/> Program Revision (Part III) <input type="checkbox"/> Program Suspended (Part III)	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Department Name</td> <td><u>Biological Sciences</u></td> </tr> <tr> <td>College</td> <td><u>Arts &amp; Sciences</u></td> </tr> <tr> <td>*Course Prefix &amp; Number</td> <td>_____</td> </tr> <tr> <td>*Course Title (30 characters)</td> <td>_____</td> </tr> <tr> <td>*Program Title</td> <td><u>Environmental Studies (B.S.)</u></td> </tr> <tr> <td></td> <td>(Major <u>X</u>, Option ____; Minor ____; or Certificate ____)</td> </tr> <tr> <td colspan="2">*Provide only the information relevant to the proposal.</td> </tr> </table>	Department Name	<u>Biological Sciences</u>	College	<u>Arts &amp; Sciences</u>	*Course Prefix & Number	_____	*Course Title (30 characters)	_____	*Program Title	<u>Environmental Studies (B.S.)</u>		(Major <u>X</u> , Option ____; Minor ____; or Certificate ____)	*Provide only the information relevant to the proposal.	
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Proposal Approved by: Departmental Committee College Curriculum Committee General Education Committee* Teacher Education Committee*	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;"><u>Date</u></td> <td style="width: 33%;"></td> <td style="text-align: center;"><u>Date</u></td> </tr> <tr> <td style="text-align: center;"><u>20 Nov. 2002</u></td> <td>Graduate Council*</td> <td style="text-align: center;"><u>NA</u></td> </tr> <tr> <td style="text-align: center;"><u>12-9-02</u></td> <td>Council on Academic Affairs</td> <td style="text-align: center;"><u>As Amended</u></td> </tr> <tr> <td style="text-align: center;"><u>NA</u></td> <td>Approved <u>X</u> Disapproved ____</td> <td style="text-align: center;"><u>12-19-02</u></td> </tr> <tr> <td style="text-align: center;"><u>NA</u></td> <td>Faculty Senate**</td> <td style="text-align: center;">_____</td> </tr> <tr> <td></td> <td>Board of Regents**</td> <td style="text-align: center;">_____</td> </tr> <tr> <td></td> <td>Council on Postsecondary Edu.***</td> <td style="text-align: center;"><u>NA</u></td> </tr> </table>	<u>Date</u>		<u>Date</u>	<u>20 Nov. 2002</u>	Graduate Council*	<u>NA</u>	<u>12-9-02</u>	Council on Academic Affairs	<u>As Amended</u>	<u>NA</u>	Approved <u>X</u> Disapproved ____	<u>12-19-02</u>	<u>NA</u>	Faculty Senate**	_____		Board of Regents**	_____		Council on Postsecondary Edu.***	<u>NA</u>	
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\*If Applicable (Type NA if not applicable.)  
 \*\*Approval needed for new, revised, or suspended programs  
 \*\*\*Approval/Posting needed for new degree program or certificate program

**Completion of A, B, and C is required: (Please be specific, but concise.)**

**A. 1. Specific action requested:** (Example: To increase the number of credit hours for ABC 100 from 1 to 2.)  
 Drop the Environmental Technology Option  
 Change course offerings for Land Resources and Natural History Options

**A. 2. Effective date:** (Example: Fall 2001)  
 Fall 2003

**A. 3. Effective date of suspended programs for currently enrolled students:** (if applicable)

**B. The justification for this action:**

Program revision reflects: (a) changes made in course offerings within the departments of Biological Sciences and Geography, (b) changes made to increase the choices within certain categories in order to eliminate scheduling problems encountered since the degree program was established, and (c) the dropping of the Environmental Technology Option because it was never pursued by students.

**C. The projected cost (or savings) of this proposal is as follows:**

**Personnel Impact:**  
 None

**Operating Expenses Impact:**  
 None

**Equipment/Physical Facility Needs:**  
 None

**Library Resources:** None

**Part II. Recording Data for New, Revised, or Dropped Course**

(For a **new required course**, complete a separate request for the appropriate program revisions.)

1. For a new course, provide the catalog text.
2. For a revised course, provide (a) the current catalog text and (b) the proposed text, reflecting the exact changes being proposed.
3. For a dropped course, provide the current catalog text.

Current Catalog Text

New or Revised\* Catalog Text

(\*Use ~~strikeout~~ for deletions and underlines for additions. Also include Crs. Prefix, No., and description, limited to 35 words.)

**Part III. Recording Data for New, Revised, or Suspended Program**

1. For a new program, provide the catalog description as being proposed.
2. For a revised program, provide (a) the current program requirements and (b) the revised program, reflecting the exact changes being proposed.
3. For a suspended program, provide the current program requirements as shown in catalog. List any options and/or minors affected by the program's suspension.

Current Program Requirements as Shown in Catalog

<b>Major Requirements</b> .....	<b>34 hours</b>
BIO 131 or 141, 211, 316, 320; CHE 111, 112; GLY 108 and GLY 109 and GLY 415.	
<b>Supporting Course Requirements</b> .....	<b>18 hours</b>
CSC 104, EHS 280, ENG 300, PHI 130, POL 374; STA 215 or STA 270.	
<b>Students Majoring in Environmental Studies Must Select One of the Following Program</b>	
<b>Options:</b> .....	<b>15-17 hours</b>
<b>Environmental Technology</b> .....	<b>16 hours</b>
CHE 325, 361, 366, 480, 481; GLY 535; PHY 510.	
<b>Land Resources</b> .....	<b>15-17 hours</b>
BIO 490; BIO 558 or GLY 535; GEO 355 or GEO 556; BIO 521 or BIO 536; must choose 2 of the following: AGR 315 or 318; ECO 580, EHS 300, 335.	
<b>Natural History</b> .....	<b>16 hours</b>
BIO 514, 553, 554; BIO 335 or BIO 536; BIO 542 or 556 or 557; BIO 490.	
<b>Supporting Course Requirements in the Options</b> .....	<b>18-21 hours</b>
<b>Environmental Technology</b> .....	<b>18 hours</b>
MAT 124**, 224; PHY 131, 132.	
<b>Land Resources</b> .....	<b>18-19 hours</b>
AGR 215, CHE 325, GEO 353, MAT 107 and MAT 108, or MAT 109; must choose 1 of the following: BIO 489, CHE 495, GEO 498, GLY 398.	
<b>Natural History</b> .....	<b>19-21 hours</b>
BIO 131 or BIO 141 (must take course not taken as Major Requirement); BIO 315; MAT 107 and 108, or 109; Must choose 2 of the following: ANT 350; BIO 328 or 348; BIO 335, 524, 525, 536, 542, 556, 557, GEO 353, HIS 516.	
<b>General Education Requirements</b> .....	<b>28 hours</b>
Standard General Education program, excluding general education mathematics requirement and course categories 03, 04, 07, 13, 14, 15, 16, and 21.	
<b>University Requirements</b> .....	<b>3 hours</b>
ASO 100 and two hours of restricted electives.	
<b>Free Electives</b> .....	<b>7-12 hours</b>
<b>Total Curriculum Requirements</b> .....	<b>128 hours</b>

\*\*Preparatory course in mathematics (MAT 109) may be required before admission to calculus.

New or Revised\* Program  
 (\*Use ~~strikeout~~ for deletions and underlines for additions.)

<b>Major Requirements</b> .....	<b>33-34 hours</b>
BIO <u>121</u> , <del>131 or 141</del> , <del>214</del> , 316, 320; CHE 111, 112; GLY 108 and GLY 109, and GLY 415 <u>or</u> GLY 504.	
<b>Supporting Course Requirements</b> .....	<b>18 hours</b>
CSC 104 <u>or</u> CIS <u>212</u> , EHS 280, ENG 300, PHI 130, POL 374; STA 215 or STA 270.	
<b>Students Majoring in Environmental Studies Must Select One of the Following Program</b>	
<b>Options:</b> .....	<b>15-17 hours</b>
<b>Environmental Technology</b> .....	<b>16 hours</b>
CHE <del>325, 361, 366, 480, 481</del> ; GLY <del>535</del> ; PHY 510.	
<b>Land Resources</b> .....	<b>15-17 12-13 hours</b>
BIO 490; BIO 558 or GLY 535; <del>GEO 355 or GEO 556</del> ; BIO 521 or BIO 536; must choose 2 of the following: AGR 315 or 318: ECO <del>580</del> <u>340</u> , EHS 300, 335.	
<b>Natural History</b> .....	<b>16 hours</b>
BIO 514, 553, 554; BIO 335 or BIO 536; BIO 542 or 556 or 557: BIO 490.	
<b>Supporting Course Requirements in the Options</b> .....	<b>18-21 hours</b>
<b>Environmental Technology</b> .....	<b>18 hours</b>
MAT <del>124**</del> , <del>224</del> ; PHY <del>131, 132</del> .	
<b>Land Resources</b> .....	<b>8-19 22-23 hours</b>
AGR 215, CHE 325, GEO <u>325, 351 and 353</u> , MAT 107 and MAT 108, or MAT 109; must choose 1 of the following: BIO 489, CHE 495, GEO 498, GLY 398.	
<b>Natural History</b> .....	<b>19-21 hours</b>
Bio <del>131 or</del> BIO 141, ( <del>must take course not taken as Major Requirement</del> ): BIO 315; MAT 107 and 108, or 109; Must choose 2 of the following: ANT 350; BIO 328 or 348; BIO 335, <del>524</del> , 525, 536, 542, 556, 557, GEO <u>351 353</u> , HIS 516.	
<b>General Education Requirements</b> .....	<b>28 hours</b>
Standard General Education program, excluding general education <del>mathematics requirement and course</del> categories 03, 04, 07, 13, 14, 15, 16, and 21.	
<b>University Requirements</b> .....	<b>4 hours</b>
ASO 100 and two hours of restricted electives.	
<b>Free Electives</b> .....	<b>7-12 8-10 hours</b>
<b>Total Curriculum Requirements</b> .....	<b>128 hours</b>

\*\*Preparatory course in mathematics (MAT 109) may be required before admission to calculus.