ENVS150 - Environmental Issues And Problems

Document Type: Master Course Outline
Proposal Type: Revision
Requester(s): Katie Chenu
College: Central
Origination Approved: 05/29/2014 - 9:20 AM

BASIC INFORMATION

Requester(s): Katie Chenu
College: Seattle Central Community College
Division/Dept: Science & Math
Dean: Wendy Rockhill

COURSE INFORMATION

Proposed Course Number:
Prefix: ENVS  Number: 150
☐ Request a new Prefix
☐ This will be a common course

Full Title: Environmental Issues And Problems
Abbreviated Title: Environmntl Issues/Probl

Catalog Course Description:
Covers natural principles governing operation of the environment including interactions between humans and the environment, emphasizing attitudes and actions to maintain a healthy ecosystem. Prereq: Eligibility for MATH 084 and ENGL 101.

Course Length: 11 Weeks  ☐ Request an Exception

Course Prerequisite(s):
Eligibility for MATH 084 and ENGL 101.

Topical Outline:
Ecological fundamentals
Evolution and Extinction
Biodiversity
Ecosystem (forests, wetlands, etc.) resources, services and human impacts
Human population dynamics
Urbanization
Energy choices
Climate change
Persistent pollutants
Consumption and waste
Affecting environmental problems (social, political and economic instruments and resource management)
COURSE CODING

<table>
<thead>
<tr>
<th>Funding Source:</th>
<th>1. State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institutional Intent:</td>
<td>11. Academic Transfer</td>
</tr>
</tbody>
</table>

Select the Distribution Area of the AA Degree that this course will satisfy, if applicable:

<table>
<thead>
<tr>
<th>Distribution Areas</th>
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<tbody>
<tr>
<td>Individuals, Cultures and Societies</td>
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<tr>
<td>Natural World</td>
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Will this course transfer to a 4-year university?  
Yes

Please Describe:
ENVS 150 transfers to the University of Washington as ESRM 100 for 5 credits and meets their requirements for I&S and NW as of fall quarter, 2012.

Is this course designed for Limited English Proficiency?  
No

Is this course designed for Academic Disadvantaged?  
No

Does this course have a Workplace Training component?  
No

CIP Code:  
26.1301

Credits:  
Will this course be offered as Variable Credit?  
No

List Course Contact Hours

<table>
<thead>
<tr>
<th>Type</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Lecture (11 Contact Hours : 1 Credit)</td>
<td>55</td>
</tr>
<tr>
<td>Lab (22 Contact Hours : 1 Credit)</td>
<td>0</td>
</tr>
<tr>
<td>Clinical Work (33 Contact Hours : 1 Credit)</td>
<td>0</td>
</tr>
<tr>
<td>Other (55 Contact Hours : 1 Credit)</td>
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</tr>
<tr>
<td>Total Contact Hours</td>
<td>55</td>
</tr>
<tr>
<td>Total Credits</td>
<td>5</td>
</tr>
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This is to certify that the above criteria have all been met and all statements are accurate to the best of my knowledge.

Faculty involved in originating this program:

Katie Chenu

Print Name

Signature

Date

Dean:

Wendy Rockhill

Print Name

Signature

Date

Results of CSCC Origination Committee Findings

Participating Faculty Response and Remark

X Recommended for approval

Not recommended for approval

This course has not yet reached Committee Review

Chairman, Curriculum & Instruction Committee:

Dan Loos

Print Name

Signature

Date

Vice President for Instruction:

Warren J Brown

Print Name

Signature

Date