To: Connie Foster, Chancellor  
116 North Hall  
University of Wisconsin-River Falls

From: David Rainville, Chair  
Faculty Senate  
University of Wisconsin-River Falls

RE: UW-RF Faculty Senate Motion 2008/2009/44

At the December 10, 2008 meeting of Wisconsin-River Falls Faculty senate, motion 2008-2009/44 was passed. This motion is forwarded for your action.

A motion from AP&P for approval of a substantial major and minor content change in the Land Use Planning Major and Minor.

Approved

Disapproved

Connie Foster, Chancellor

Date 1-28-09
TRANSMITTAL for UNDERGRADUATE PROGRAMS: Changes or Proposals

I. INFORMATION:

A. Check all that apply:  New Program  
Existing Program
Name Change  
Credits Change
Substantial Major / Minor Content Change  
Emphasis/Option Change

B. Program Title: Land Use Planning Major and Minor

C. Department(s) (Originating): Plant and Earth Sciences

D. College(s) (Originating): College of Agriculture, Food, and Environmental Sciences

E. Other Programs / Departments Consulted (Requires letters of support from all Departments or Programs substantially affected):

1) Agricultural Economics
2) 
3) 
4) 

F. Date of Implementation: Spring Semester 2009 Year

G. Have all courses in this program been approved? Yes  
No  
If “No”, which ones? AGEC/ESM 445 – Land Use and Sustainable Agriculture Law

H. Attach Request Narrative

II. UNIT APPROVALS: Requires signatures of all Department Chairs and Deans whose programs will be substantially affected by the changes or proposal. Signature lines for the affected Departments and Colleges (noted in “E” above), are on the back of this form. These signatures should be obtained prior to review by all other shared governance levels.

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<th>Department Curriculum Committee Chair (optional)</th>
<th>Signature</th>
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<td>Tanya Blevins</td>
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<td>Barbara  S. Miller</td>
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<td>C. A. Anderson</td>
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*NOTE: The master copy of this transmittal & accompanying documents must be filed in the Provost's office upon final approval. The Provost's office will notify all appropriate administrative offices [Registrar, Dean(s), & Department Chair(s)] of approvals & necessary actions to implement changes.
Land Use Planning Curriculum Changes

Major

Adding:

ESM 251 – Community Decision-Making (3cr)
ESM 293 – Community Analysis (3cr)
ESM 351 – Planning for Sustainable Communities (3cr)
ESM 360 – Hydrology and Water Quality (4cr)
AGEC/ESM 445 – Land Use and Sustainable Agriculture Law (3cr)

Deleting:

Changing requirements from ‘all of the following’ to ‘select one of the following’.

ESM 333 – Remote Sensing of the Environment (3cr)
OR ESM 363 – GIS Applications in Resource Management (3cr)
OR GENG 265 – Engineering Graphics (3cr)
(2 of the above are deleted)

Replacing this selection with ESM 251 – Community Decision-Making

SCTA 208 – Problem Solving in Small Group Communication (3cr)
OR SCTA 211 – Public Speaking (3cr)
OR AGED 202 – Leadership and Group Dynamics (3cr)
(1 of the above is deleted)

ESM 307 – Multicultural Perspectives on the Environment (3cr)

GEOL 101 – Introduction to Geology (3cr)

4 credits of Directed Electives
Minor

Adding:

ESM 251 – Community Decision-Making
ESM 293 – Community Analysis
AGEC/ESM 445 - Land Use and Sustainable Agriculture Law

Deleting:

ESM 303 – Environmental Policies and Administration
ESM 363 – GIS Applications in Resource Management
GEOG 250 – Introduction to Cartography and GIS

Adding to Directed Electives:

AFES 492
AGEC 250
AGED 202
AGEN 333
ANTH 100, 247, 348
BIOL 323, 330
CROP 120, 368, 462, 468
CSTA 208, 211, 306, 316, 318, 440
ECON 100, 312
ENGL 266, 367
ESM 333, 363, 377, 412
GEOG 110, 120, 237, 344, 385
GEOL 101, 269, 446
GENG 265
HIST 100, 101, 102, 103, 104, 201, 202, 203, 206, 207, 385
INTS 200
MNGT 250, 355
PHIL 304
POLS 114, 212, 245, 260
SOCT 100, 208, 225
SOWK 150
Land Use Planning
New Catalog Entry

General Education Requirements

As listed for CAFES with the following exceptions:
Ethical Citizenship: ESM 105
Sciences: BIOL 105; CHEM 121

Land Use Planning Major

Land Use Planning Core 41-43 cr. hrs.

ESM 151 – Intro. to Land Use Theory and Practice (3)
ESM 220 – Env Sust: Theory/Issues and Mgt (3)
ESM 251 – Community Decision-Making (3)
ESM 270 – Internship I (2-4)
ESM 293 – Community Analysis (3)
ESM 303 – Environmental Policies and Administration (3)
ESM 305 – Environmental Impact Assessment (2)
ESM 351 – Planning for Sustainable Communities (3)
ESM 333 – Remote Sensing of Natural Resources (3)
**Or** ESM 363 – GIS Applications in Resource Management (3)
**Or** GENG 265 – Engineering Graphics (3)
ESM 360 – Hydrology and Water Quality (4)
ESM 393 – Comprehensive Planning (3)
ESM 411 – Site Planning and Development (4)
ESM 435 – Advanced Land Use Planning and Design (4)
ESM 485 – Seminar: Resource Management (1)

Support Courses 15 cr. hrs.

GEOG 250 – Intro to Cartography and GIS (3)
SOIL 210 – Intro to Soil Science (3)
GEOG 360 – GIS: Theory and Methods (3)
AGEC/ESM 445 – Land Use and Sustainable Agriculture Law (3)
ENGL 266 – Business Writing (3)
**Or** ENGL 367 – Technical Writing (3)
Directed Electives 16-18

AFES 492
AGEC 230, 231, 250, 320, 345, 355, 440, 441, 450;
AGED 202;
AGEN 150, 240, 325, 333, 365, 425, 443;
ANTH 100, 205, 247, 348;
BIOL 310, 314, 320, 323, 330, 333, 344, 350, 354, 355, 360, 434, 444;
CROP 120, 368, 462, 468;
CSTA 106, 207, 208, 211, 222, 306, 316, 318, 440;
ECON All;
ENGL 266, 367;
ESM 109, 333, 343, 363, 377, 412;
FINC 335, 350;
GENG 121, 201, 235, 236, 265, 368;
GEOG All except 250, 360;
GEOL 101, 269, 445, 446;
HEAL 350;
HIST All;
HORT All;
INTS 200, 377;
MATH 326, 356, 357;
MNGT 150, 250, 310, 355;
MODL 377;
PHIL 303, 304;
POLS All;
SOC1 All;
SOIL All except 210;
SOWK 150, 205, 215, 260, 300

Land Use Planning Minor

Land Use Planning Minor: 23 Total Credits
Required Courses:

ESM 151 – Intro. to Land Use Theory and Practice (3)
ESM 251 – Community Decision-Making (3)
ESM 293 – Community Analysis (3)
ESM 393 – Comprehensive Planning (3)
ESM 411 – Site Planning and Development (4)
ESM 435 – Advanced Land Use Planning and Design (4)
AGEC/ESM 445 – Land Use and Sustainable Agriculture Law (3)
Land Use Planning
Old Catalog Entry

University Requirements 6 cr

General Education Requirements 40 cr

Land Use Planning Major

Land Use Planning Core 37-39 cr. hrs.

ESM 151 – Intro. to Land Use Theory and Practice (3)
ESM 220 – Env Sust: Theory/Issues and Mgt (3)
ESM 303 – Environmental Policies and Administration (3)
ESM 305 – Environmental Impact Assessment (2)
ESM 307 – Multi-Cultural Perspectives on the Environment (3)
ESM 333 – Remote Sensing of Natural Resources (3)
ESM 363 – GIS Applications in Resource Management (3)
ESM 393 – Comprehensive Planning (3)
ESM 411 – Site Planning and Development (4)
ESM 435 – Advanced Land Use Planning and Design (4)
ESM 485 – Seminar: Resource Management (1)
SOIL 210 – Intro. to Soil Science (3)
ESM 270 – Internship 1 (2-4)

Support Courses 18 cr. hrs.

GEOL 101 – Intro. to Geology (3)
GENG 265 – Engineering Graphics (3)
GEOG 250 – Intro to Cartography and GIS (3)
GEOG 360 – GIS: Theory and Methods (3)
CSTA 208 – Problem Solving in Small Group Communication
OR CSTA 211 – Public Speaking
OR AGED 202 – Leadership and Group Dynamics (3)
ENGL 266 – Business Writing (3)
OR ENGL 367 – Technical Writing (3)
Directed Electives 20-22 cr

AGEC 230, 231, 320, 345, 355, 440, 441, 450;
AGEN 150, 240, 325, 365, 425, 443;
ANTH 205;
BIOL 310, 314, 320, 333, 344, 350, 354, 355, 360, 434, 444;
ECON All except 100; 312
ESM 109, 343, 360, 365;
FINC 335, 350;
GENG 121, 201, 235, 236, 368;
GEOG All except 110, 120, 237, 250, 344, 360, 385;
GEOL 445;
HEAL 350;
HIST All except 100, 101, 102, 103, 104, 201, 202, 203, 206, 207, 385;
HORT All;
INTS 377;
MATH 326, 356, 357;
MNGT 150, 310;
MODL 377;
PHIL 303;
POLS All except 114, 212, 245, 260;
SCTA 106, 207, 222;
SOCI All except 100, 208, 225;
SOIL All except 210;
SOWK 205, 215, 260, 300

Land Use Planning Minor

Land Use Planning Minor: 23 Total Credits
Required Courses:

ESM 151 – Intro. to Land Use Theory and Practice (3)
ESM 303 – Environmental Policies and Administration (3)
ESM 363 – GIS Applications in Resource Management (3)
ESM 393 – Comprehensive Planning (3)
ESM 411 – Site Planning and Development (4)
ESM 435 – Advanced Land Use Planning and Design (4)
GEOG 250 – Intro to Cartography and GIS (3)
Subject: Support for LUP Program
From: David Trechter <david.d.trechter@uwrf.edu>
Date: Mon, 29 Sep 2008 11:59:07 -0500
To: Eric Sanden <eric.m.sanden@uwrf.edu>

Hello Eric,

On behalf of the Department of Agricultural Economics, I am writing in support of the curricular changes being proposed for the Land Use Planning program by the Plant and Earth Science Department. The Agricultural Economics department expects to be teaching a course that includes a significant amount of material on land use law that will attract students in the land use program as well as our own majors. We look forward to collaborating with the Plant and Earth Science department on your revised major.

Regards,

David