University of Wisconsin-Whitewater

Curriculum Proposal Form #2

## Change in Degree, Major, or Submajor

**Effective Term:**

**Type of Action:**

**Degree:**

**Program Title:** Geography Physical/Environmental

**GPA Requirement for the Major/Submajor:**

**Sponsor(s):** Eric Compas

**Department(s):** Geography & Geology

**College(s):**

# **Consultation took place**: [x]  NA [ ]  Yes (list departments and attach consultation sheet)

Departments:

###

**Proposal Information:**

([***Procedures for Form #2***](http://acadaff.uww.edu/UCC/Curriculum_Handbook_09/Procedures_form2.docx))

**Total number of credit units in program:**

Before change 34 After change 34

1. **Exact description of request:**

Summary

Make several changes to the major which reflect recent and new course offerings within Geography & Geology:

* Include new course GEOG 477 – Advanced GIS as option in the “Techniques” courses.
* Include GEOG 423 – Rivers and Floods as a core 4xx-level option.
* Include GEOG 423 – Rivers and Floods as a “Physical Systems” option.

**From** (as listed in catalog and on AR)

3. GEOGRPY 400 AND GEOGRPY 440/640 OR GEOGRPY 444/644 OR GEOGRPY 452 OR GEOGRPY 455 OR GEOGRPY 460/660 OR GEOGRPY 470/670 OR GEOGRPY 485 OR GEOGRPY 492 OR GEOGRPY 499 OR GEOLGY 491 OR GEOLGY 492

4. SELECT 6-9 ELECTIVE UNITS FROM PHYSICAL SYSTEMS COURSES GEOGRPY 300, GEOGRPY 310, GEOGRPY 320, GEOGRPY 330

6. SELECT 3-6 UNITS FROM TECHNIQUES COURSES GEOGRPY 290, GEOGRPY 370, GEOGRPY 377, GEOGRPY 450, GEOGRPY 460, GEOGRPY 470 AND GEOGRPY 496 (WITH APPROVAL)

**To** (to be listed in catalog and on AR)

3. GEOGRPY 400 AND **GEOGRPY 423** OR GEOGRPY 440/640 OR GEOGRPY 444/644 OR GEOGRPY 452 OR GEOGRPY 455 OR GEOGRPY 460/660 OR GEOGRPY 470/670 OR GEOGRPY 485 OR GEOGRPY 492 OR GEOGRPY 499 OR GEOLGY 491 OR GEOLGY 492

4. SELECT 6-9 ELECTIVE UNITS FROM PHYSICAL SYSTEMS COURSES GEOGRPY 300, GEOGRPY 310, GEOGRPY 320, GEOGRPY 330, **GEOGRPY 432**

6. SELECT 3-6 UNITS FROM TECHNIQUES COURSES GEOGRPY 290, GEOGRPY 370, GEOGRPY 377, GEOGRPY 450, GEOGRPY 460, GEOGRPY 470, **GEOGRPY 477** AND GEOGRPY 496 (WITH APPROVAL)

1. **Relationship to mission and strategic plan of institution, and/or college and department goals and objectives:**

These additional courses help fulfill the department’s goal of increasing technical course options for our students and further the LEAP goals of increasing practical skills and applied learning.

1. **Rationale:**

The conceptual and applied skills covered in GEOG 423 and GEOG 477 courses help fulfill the curricular goals of the Geography Physical/Environmental Major.

1. **Cost Implications:**

None