

HUMBOLDT STATE UNIVERSITY
University Senate

Resolution on New Self-support Geospatial Certificates

27-14/15-ICC – 5/5/15

RESOLVED: That the University Senate of Humboldt State University recommends to the Provost that two new self-support Geospatial Certificates, as described in Curriculum forms 14-148, be approved; and be it further

RESOLVED: That Academic Oversight for the Certificate will reside with the GSP Steering Committee.

RATIONALE: *The ICC is convinced that the curriculum for this certificate is sound, and that there should be sufficient student interest in the program. All new Certificate programs are offered through Extended Education (self-support) which means that if enrollment is not sufficient, the program will not be offered.*

A summary of the curriculum:

Basic Geospatial Certificate

GSP 101/101L: Geospatial Concepts

GSP 216: Intro to Remote Sensing

GSP 270: Intro to GIS

GSP 316: Cartography

GSP 370: Intermediate GIS

Total: 15 units

These will all be offered as online, self-support, 8-week courses. Students will be able to complete the Certificate in one year.

For the initial offering of this certificate, CEEE has provided the funding to schedule a new stateside, online GSP 101/101L that will provide access to GSP 101/101L for an additional 24 stateside students, while also reserving space for a few self-support Certificate students in the class. As of 4/28/15, there were still 36 seats open in stateside sections of GSP 101/101L plus 82 additional seats that are presently being held for Freshmen and Transfers for a total of 118 available stateside seats out of 240 total for the course.

Advanced Geospatial Certificate

GSP 326 Intermediate Remote Sensing

GSP 330: Mobile Mapping

GSP 426: Cartographic Practicum

Plus 6 units to be chosen from

GSP 318: Geospatial Programming

GSP 416: Advanced Cartography

GSP 470: Advanced GIS

GSP 570: Geospatial Modeling

Total: 13 units

At first students wishing to complete this certificate will enroll in existing face-to-face GSP courses through Open University. (These courses do have sufficient space available to make that possible.) Eventually, the goal is to have online, fully self-support versions of these courses as well.