

UAAC & GAAC Proposal for a New Certificate Program

Requesting College(s)/School(s)/Center(s) College for Public Health and Social Justice

Requesting Department(s): N.A.

Academic Award:	Certificate
Academic Level:	Graduate
Title:	Includes all PostBaccalaureate, PostMaster's, PostDoctoral and Professional certificate programs)
Program Start Term	Fall 2020

SLU Approval Authority	Signature	Date
Department Chair		
College/School/Center Curriculum Committee Chair		
College/School/Center Dean		

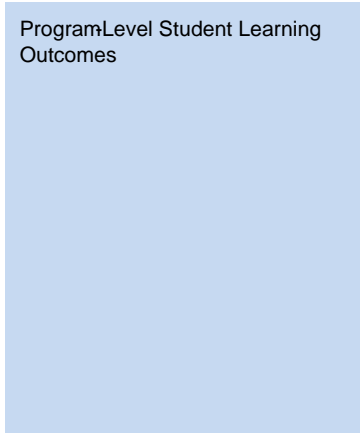
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4.1 Student Learning Outcomes Assessment Plan

Complete the table below to provide an overview of your plan to assess student progress toward achievement of desired program-level learning outcomes. Note that the results of evaluations of student performance against each learning outcome identified below will be reviewed as part of all college/school/department and University level program reviews.

ProgramLevel Student Learning Outcomes



1. Students will develop a final project that will highlight their new GIS skill set: including of identifying and locating data, compiling the data into a geodatabase, performing analysis, producing GIS output and modeling lattice and spatial point data.

Direct Measures:

1. Through homework assignments, students will develop an understanding of the concepts and GIS practice including mapping, and organization, management, and visualization of geospatial data. (GIS 4010/5010)
2. Students will develop a project with the objective of collating and analyzing geospatial data (GIS 4010/5010/ 5020) and will be assessed on: depiction of the data, clarity of map, types of data used, geodatabase management logic. (GIS 4010/5010 SOC 4670/5670).

Indirect Measures:

1. Student exit surveys conducted towards the end of program solicit students' self-evaluations of their development of this learning outcome.
2. Periodic alumni surveys (every 3-5 years post-graduation) will solicit from graduates' self-evaluations of their continued

students' self-evaluations of their development of this learning outcome.

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