Institutional Effectiveness
2020-2021

Program:

Assessment Methods:

1. ***Internship Written Report by Student:*** During the internship, students will be working in an industry, utilizing knowledge and concepts learned from the curriculum to produce deliverables, which will be presented in writing and during an oral examination. The oral examination and written report will be evaluated by the graduate student's advisory committee to assess whether the student has mastered program and concentration learning outcomes.

   The student will develop better communication skills and will be encouraged to integrate all aspects of the program's core areas (GIS, statistics, business) by writing an internship project report. The report will be evaluated by the industry employer and the student's graduate advisory committee to ensure that it meets satisfactory standards as judged by the committee.

2. ***Internship Supervisor Evaluation:*** Internship employers will provide a written evaluation of respective intern's performance in achieving designated deliverables.

   The evaluation of student and program performance will be aided by external industry reports on student activities during the internship. The industry supervisor evaluation will be reviewed by the student's major professor (who is also the instructor for the ESS 6910 internship course) and also by the PSM Program Director.

Results:

As of Fall 2021, 16 students are enrolled and a grand total of 25 students have graduated from the program (Table 1).

Table 1. Enrollment and graduation data for the PSM Environmental Informatics degree program from 2013–2020.

Enrollment data		Graduation data	
Fall semester	Number enrolled	Academic year	Degrees conferred

Appendices

1. Curriculum Map