

ACTUARIAL SCIENCE ASSESSMENT PLAN

Department/Program: Actuarial Science

Student Learning Objectives (SLO) for MAJORS

1. Students will demonstrate expertise in the underlying mathematical and statistical concepts of the actuarial profession.
2. Students will demonstrate expertise in the underlying finance and economic concepts of the actuarial profession.
3. Students will demonstrate the ability to communicate actuarial topics in written and oral form.
4. Students will utilize their actuarial education in their careers

Outcome Measure	SLO's	Description of Departmental Use of Data
Grades in Validation by Educational Experience (VEE) courses and Actuarial Exam P (probability)	1	Data are reported to the program director who makes recommendations to the instructors as necessary
Grades in VEE courses and Actuarial Exam FM (financial math)	2	Data are reported to the program director who makes recommendations to the instructors as necessary
Oral and written presentations in ACRS 325	3	Presentations will be evaluated by the instructor and concerns reported back to other VEE instructors for appropriate action. .
Job Placement Report from the Career Center	4	Data are reported to the program director, who makes recommendations to the instructors if any patterns are developing over several years.

1. **Results**—Review activities and findings by completing the Assessment Activities Table below. You can also provide a brief discussion afterward if you feel it would help the committee understand your assessment activities and findings during this cycle.

Assessment Activities Table

This year we assessed SLO(s)...	...using Outcome Measure(s) (OMs).	Findings:	Strategies for Improvement
(list each SLO in its own row)	(See Report Instructions for description and example) Direct OM(s): Indirect OM(s):	program-performance for these SLOs, as indicated by these OMs, is: Excellent/Satisfactory/Needs Improvement (See Report Instructions for description and example)	(in selected areas): (See Report Instructions for description and example)
SLO1	(D) VEE Grades; Actuarial Exam P		
SLO2	(D) VEE Grades; Actuarial Exam FM		
SLO4	(D) Career Center Data		

Discussion (Optional):

2. What **revisions**, if any, to current SLOs and/or outcome measures did you make from previous plan?
3. **Plans**- What learning objectives will you be assessing in the next cycle?

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Course			Program SLOs	
	1	2	3	4
ACRS 325		M, A	M, A	