

AS IN AVIATION ASSESSMENT PLAN

Department/Program: AVIATION PROGRAM (ASSOCIATE OF SCIENCE)

Student Learning Objectives (SLO) for MAJORS

1. To develop an appreciation of the liberal arts through general education coursework.
2. To develop an understanding of aeronautical and flight principles.
3. To demonstrate proficiency required for FAA flight certifications and ratings.
4. To prepare students for continuation in a baccalaureate program.

Outcome Measure	SLO's	Description of Departmental Use of Data
GROUND COURSEWORK PASS RATE AND CERTIFICATION	2	PROGRAM DRECTOR WILL TRACK PASS RATES FOR STUDENTS ENROLLED IN GROUND COURSES
FAA CERTIFICATION AND PASSING RATES	3	PROGRAM DRECTOR WILL TRACK FAA PASS RATES WITH EXPECTATION THAT AT LEAST 80% WILL PASS ON FIRST TRY
CONTINUATION INTO BACCALAREATE PROGRAMS	4	PROGRAM DIRECTOR WILL TRACK MATRICULATION INTO BACHELORS PROGRAMS.
GENERAL EDUCATION ASSESSMENT	1	THIS WILL BE ASSESSED BY GEN ED PROGRAMS AND THE GENERAL EDUCATION COMMITTEE.

1. **Results**—Briefly discuss assessment activities and findings during this cycle and describe what recent programmatic changes, if any, were made in response to the findings? Discuss the rationale for any changes by referencing the SLO # and the findings from your assessment program.

Assessment Activities Table

This year we assessed SLO(s)... (list each SLO in its own row)	...using Outcome Measure(s) (OMs). (See Report Instructions for description and example) Direct OM(s): Indirect OM(s):	Findings: program-performance for these SLOs, as indicated by these OMs, is: Excellent/Satisfactory/Needs Improvement (See Report Instructions for description and example)	Strategies for Improvement (in selected areas): (See Report Instructions for description and example)
SLO1			
SLO2			
SLO3			
SLO4			

Discussion (Optional):

2. What **revisions**, if any, to current SLOs and/or outcome measures did you make from previous plan? Provide the rationale for any change(s).

3. **Plans**- What learning objectives will you be assessing in the next cycle?

Attachment 2 Valparaiso University and Aviation AS Student Learning Outcome Mapping

Courses	AvSLO 1	AvSLO2	AvSLO 3	AvSLO 4
CORE 110	I,R			X
CORE 115	M,A			X
THEO 200	I,R			X
Social Sciences	I,R			X
Humanities	I,R			X
KIN 100	I,R			X
MATH	I,R	I,R		X
Natural Science	I,R	I,R		X
Met 103		I,R		X
AVN 101 to 424		I,R,M,A	I,R,M,A	X

- "X" indicates that the courses fulfill a requirement that addresses a graduation or degree requisite.
- "I" indicates students are introduced to the SLO
- "R" indicates the SLO is reinforced and students afforded opportunities to practice
- "M" indicates that students have had sufficient practice and can now demonstrate mastery appropriate for the degree level
- "A" indicates where evidence is collected and evaluated for program-level assessment as specified in the Departmental Assessment Plan
- "X" indicates that the courses fulfill a requirement that addresses a graduation or degree requisite.