UNIVERSITY OF ALASKA FAIRBANKS Student Learning Outcomes Assessment Plan Drafting Technology A.A.S.Community and Technical College

Expanded Statement of	Intended	Assessment Criteria and	Implementation
Institutional Purpose	Objectives/Outcomes	Procedures	(what, when, who)
MISSION STATEMENT:	Students will meet	Student outcomes provided by	Program coordinator will
	expected outcomes in	core curriculum faculty in	annually consult with
We shall provide a quality	communications,	ENGL 111X, ENGL 213X,	listed programs every
undergraduate education in	computation, and human	COMM 131/141X, DEVM	spring to verify that
drafting technology	relations as listed in the	105X, and SOC 100X.	student outcomes meet
responsive to the needs of	core curriculum.		program requirements.
individual students, industry	Students will meet	Student outcomes verified by	Program coordinator to
partners and the diverse	expected outcomes in	drafting and technical	annually review results
population of Alaska.	communications,	exercises embedded within	with core programs to
	computation and human	the drafting coursework.	assure their student
	relations as listed by		outcomes meet industry
	core.	Students will complete specific	needs.
		exercises pertaining to	
		drafting and construction that	
		test proficiency in	
		computation, communications	
		(written and oral), and human	
COAL CTATEMENT.	01 1 1 11 1	relations.	NACH I
GOAL STATEMENT:	Students will develop	A comprehensive portfolio of	Will be reviewed
To assure that our	technical knowledge	student's work will be	according to a standard
graduates are adequately	required to perform a full	compiled by the faculty during	rubric by faculty and
prepared to succeed in the	range of drafting related duties as would be	a student's time enrolled in the	Drafting Technology
drafting industry job market		program	Advisory Committee
in their chosen area of	required in a professional setting	80% of submitted sample	annually to insure:
expertise: i.e. Architectural,	(construction office,	drafting projects in portfolios	- completeness
Civil, Structural, Mechanical,	architectural or	shall meet expectations	- organization
Electrical, or industrial	engineering firm, public	according to industry	- CAD competency
drafting related industry.	agency, etc.).	standards	- knowledge of all
araning related industry.	agonoy, oto.j.	otariaarao	construction systems
	Students will have basic	Students will pass a CAD	Faculty will administer
	proficiency in Computer	certification exam and receive	certification exam for
	Aided Drafting (CAD)	certification.	CAD at end of DRT
	skills.		F170 class and record
			resulting pass rates.
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Revised August 18, 2012 by Thane Magelky