ORIGINAL

	<u>MOTION</u>
	The UAF Faculty Senate moves to approve an Associates of Applied Science in Drafting Technology.
	EFFECTIVE: Fall 2010
	RATIONALE: See the program proposal #37-UNP on file in the Governance Office, 314 Signers' Hall. 5 April 2010
	Provident IIAE Faculty Canata Data
_=	
	APPROVAL: DATE: 4/4/10
	DISAPPROVED: DATE:

	Brief statement of the proposed program, its objectives and career opportunities.
	The proposed Associate of Applied Science in Drafting Technology consists of courses that prepare a student for employment in the construction industry as engineering, architectural, or design design design and the formula of the construction in Drafting Technology Consists of courses that
-\	

The following was passed at the April 5, 2010, Faculty Senate Meeting #166:

The goals of this A.A.S. program are to:

- Provide a well-rounded exposure of construction technology to students in order that they can effectively communicate with architects, engineers, and contractors.
- Provide focused education and skill development in drafting in order that students enter the workforce with a readily marketable skill.

1 xx	Magazahadasahamanda Cay durkun	1 1 1 1 1
1,		
3		
•		
-		
_		
r		
•		
· •		
	A	
-		
_		

construction, accurate and efficient drafting skills, and the flexibility to utilize evolving drafting and design technologies.

Proposed Catalog Layout:

Drafting Technology: Associate of Applied Science

College of Rural and Community Development Tanana Valley Campus (907) 455-2845 www.tvc.uaf.edu/programs/drafting/

Minimum credits for the A.A.S.: 60

The A.A.S. degree in drafting technology combines focused training in computer aided drafting with a well-rounded exposure to the professions, trades, and materials common to construction in Alaska. Courses combine technical CAD training with the vecesbulary

	or COMM 141X – Fundamentals of communication : public context3 Computation DEVM 105 – Intermediate Algebra
Maria and and and and and and and and and an	CMCC
	·
<u>.</u> .	
{_	\downarrow .
· <u></u>	<u>~</u>
1,	
<i>-</i>	
<u>r</u>	
<u> </u>	
~ ^*	
, u. - ,	Human Relations ANTH/SOC 100x – Individual, Society, and Culture or ABUS 154 – Human Relations or approved human relations course3
	3. Complete the following major requirements (42 credits) DRT 101 – Introduction to Drafting
	▶ , y = ~ (₍
1	
<u></u>	
	•
≠ <u>~</u>	
(¢})}} 121111 3] 3131111 2;	DRT 170 – Beginning CAD 3 DRT 210 – Intermediate CAD 3 DRT 270 – Advanced CAD 3 DRT 145 – Structural Drafting 3 PRT 155 Machanical and Floatrical Drafting 3

PROPOSED DEGREE PROGRAM

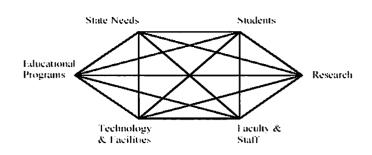
Resources	Existing	New		Total
	College/School	College/School	Others (Specify)	
Regular Faculty (FTE's & dollars)	FTE .70 (\$57,000 + 40% benefits) \$55,860	0	0	FTE 1 @ \$55,860
Adjunct Faculty (FTE's & dollars)	FTE 1.25 (30 credit hours @ \$1,200/credit hours in AY09/10) \$36,000	FTE .25 (Adjuncts will teach 6 credits and will be self-supporting through tuition.) \$7, 200	0	FTE 1.5/ \$43,200
Teaching Assistants (Headcount)	0	0	0	0
Instructional Facilities (in dollars and/or sq. footage)	1,108 sf	0	0	1,108 sf
Office Space (Sq. footage)	161 sf	0	0	161 sf
Lab Space (Sq. Footage)	0	0	0	0
Computer & Networking (in dollars)	\$66,000 (22 computers at \$3,000 each)	0	0	\$66,000

University of Alaska Board of Regents Program Approval Summary Form

MAU: University of Alaska Fairbanks
Title: Associates of Applied Science in

Drafting Technology

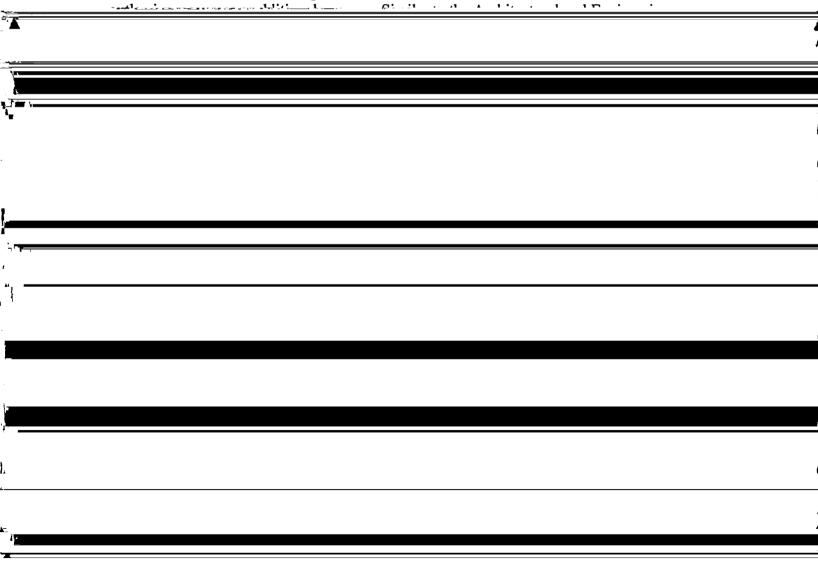
Target admission date: Fall 2010

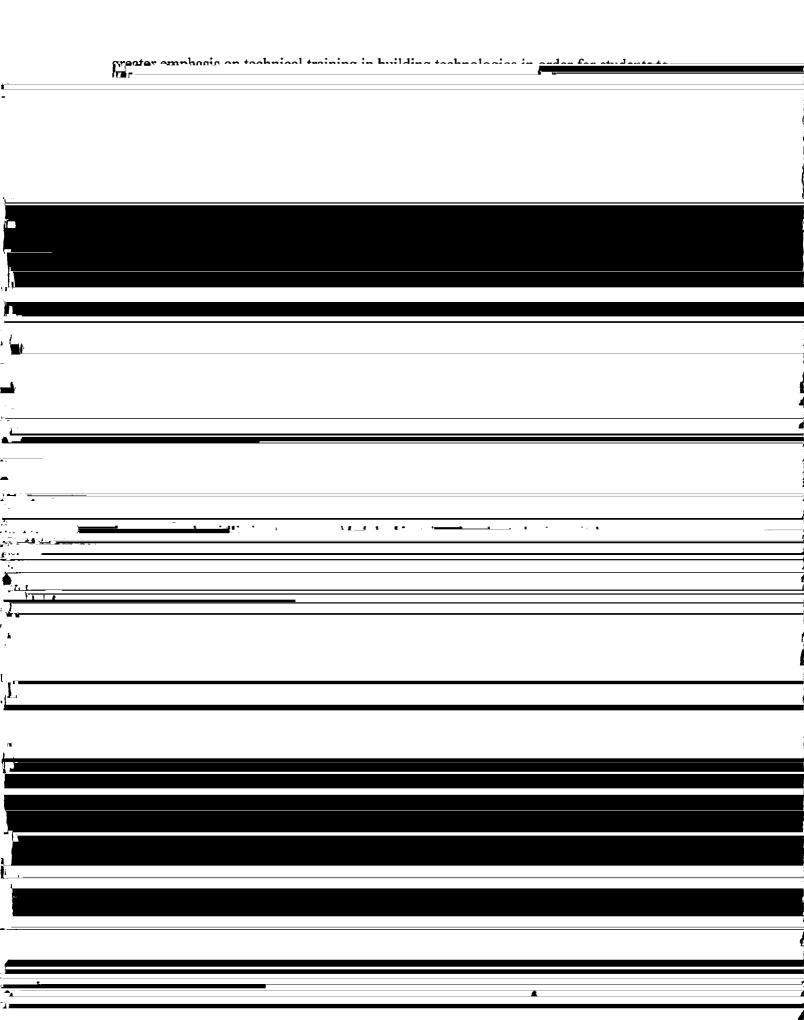


<u>How does the program relate to the</u> <u>Education mission of the University of Alaska and the MAU?</u>

This program is proposed by the Construction Management and Drafting Technology programs at the Tanana Valley Campus within the College of Rural and Community Development. It has been promoted by the Community Advisory Committee of the Drafting Technology program made up of industry professionals, existing and former students who need additional education before becoming workplace ready and potential employers within the community.

The creation of an Associate of Applied Science program in Construction Management at UAF in 2006 has provided the Drafting Technology program an opportunity to offer much needed additional training to students in the area of construction with a minimal





	sympart with little to no additional costs. Claserooms and agricument community arist and
.	
=	
	•
·	
-	
•	
,	
	
-	are used primarily for evening classes 3-4 times weekly. Both could easily be utilized for
	additional classes with no need for additional space or equipment.