

Idaho Tech Prep Program Proposal And Articulation Agreement

Between Idaho State University and School District #25:

(Includes Pocatello School District # 25:

Pocatello High School, Highland High School, Century High School and New Horizons High School)

Starting Date: September 2010

Tech Prep Program: Machining

Anticipated Degree: AAS; ATC; TC

Secondary Program ID: 37327

Post-Secondary Program ID: _____

ARTICULATED COURSES

HS COURSE #	HS COURSE TITLE	COURSE LENGTH	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI1001	Precision Machining Lvl 1: Engine Lathe Theory & Machine Math I	Sem	MACH 111	Precision Machining Lvl 1: Engine Lathe Theory & Machine Math I	2
			MACH 112		2
TI1002	Precision Machining Lvl II: Engine Lathe Practices 1 and II	Year	MACH 110	Precision Machining Lvl II: Engine Lathe Practices I	5
TI1003	Precision Machining Lvl III: Milling Theory I and Blueprint Reading, Milling Practices I and II	Sem/Year	MACH 121	Precision Machining Lvl III: Milling Theory I and Interpreting Blueprints, Milling Practices I	2
			MACH 123		2
			MACH 120		5
TI1004	Precision Machining Lvl IV: Engine Lathe Practice II Mill Practice II	Sem/Year	MACH 130	Precision Machining Lvl IV: Engine Lathe Practice II Mill Practice II	5
			MACH 140		6

All Machining Classes are taught on campus at ISU.

Uniform Articulation of College Credit

1. Awarding Tech Prep credit is a function of the postsecondary institution(s). Articulated Tech Prep courses must meet college course standards. Students may be required to complete a competency assessment.
2. Secondary Tech Prep students who desire to articulate credits to the postsecondary program must:
 - a. complete an approved course and demonstrate at least 80% competencies in each articulated course;
 - b. earn a minimum grade of B- in each articulated course; and,
 - c. be registered as a Tech Prep student in the CATEMA system.
3. Articulation agreements will be reviewed annually and remain in effect until canceled by either party. A notice of intent to discontinue the agreement must be presented to the other partner and to the regional Tech Prep Coordinator. Changes in the agreement may only be made with the consent of both the secondary school and postsecondary institution. If agreement to amend an articulation cannot be reached, the agreement will terminate on a mutually established date.
4. By signing this agreement, secondary instructors agree to maintain a record of articulated courses, provide end-of-course grades, competency attainment, and comments regarding students' progress using the CATEMA system.
5. Credits earned in this program may transfer to other Idaho institutions. There may be a transcription fee for articulated credit.
6. Tech Prep courses will meet Perkins IV requirements, such as: career counseling; equal access; in-service training; business and industry involvement; academic integration; alignment of course competencies; and, assessment of work-based learning.



Anne LoPiccalo, Director
Gateway Academy

10-19-10

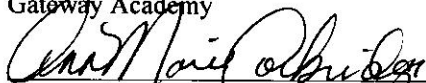
Date



Ken Moore, Program Instructor
Idaho State University Machining Technology

10-14-10

Date



Ann Marie Corbridge, Coordinator
Region V Tech Prep

10-14-10

Date