



UNIVERSITY of ALASKA SOUTHEAST

School of Career Education ◻ 1415 Harbor Way ◻ Juneau Alaska ◻ 99801

Tech Prep Articulation Agreement Between University of Alaska Southeast (UAS) and Petersburg Borough School District (PBSD)

Welding Technology School Year 2019-2020

Purpose:

In addition to the general Tech Prep Agreement, the purpose of this articulation agreement is to outline the mutual understanding as we have agreed to the following process and criteria with respect to the Welding Technology program.

Course:

The school district will follow a curriculum coordinated with the administration and faculty of UAS pertaining to the following course:

WELD S152 – Intermediate Welding

This intermediate level welding techniques course focuses on shielded metal arc welding - SMAW, plasma arc cutting, oxygen-acetylene cutting, and metal grinding. Students will develop intermediate welding skills including gas metal arc welding using flux core and dual shield wire fillers. A special emphasis will be placed on proper fit-up and alignment for fillet and V-groove welds in the flat, vertical, and overhead positions.

3 Credits (1+4) Prerequisite WELD S120.

Although teaching methods may differ, this course will be subject to the instructional objectives and outcomes of the previously approved course syllabus that aligns with the UAS syllabus, rigor, and learning outcomes.

Administration:

1. Students must have an overall 2.0 GPA to register for university credit.
2. It is recommended that course work be completed at a level of 3.0 GPA.
3. Students must successfully complete UAS-WELD 152 Intermediate Welding with a minimum course 2.0 GPA prior to registering for university credit in UAS –Weld S175 Advanced Topics in Welding.
4. Students will implement safety procedures as designated by AWS, QC10 and ED 2.0 2006.
5. A safety contract, completed and signed by the student and parent, will remain on file with the school district.
6. Students must pass a written safety test with a 90% accuracy which will remain on file with the school district.
7. UAS program chairs shall review and approve all course syllabi and related curriculum to ensure they replicate the UAS course. This included standardized course syllabi, course objectives, textbooks, tools, equipment, and methods for evaluation.
8. To receive concurrent credit, the student will register for the Tech Prep course at the beginning of the term in which the competencies will be completed. Registration for yearlong courses will take place during the fall semester.
9. The UAS grade posted will be the UAS grade earned for the course and submitted by the district instructor.
10. Student grades will be submitted by 5:00 p.m. of the final day of the district semester at uonline.alaska.edu.
11. Any change in instructor requires suspension of this addendum.

DocuSigned by:

Steffen Frazier

April 8, 2019

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Steffen Frazier
Welding Technology
University of Alaska Southeast

Date

DocuSigned by:

Dave Owens

March 22, 2019

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Dave Owens, Instructor
Welding Technology
Petersburg Borough School District

Date

DocuSigned by:

Pete Traxler

April 8, 2019

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Pete Traxler, Executive Dean
School of Career Education
University of Alaska Southeast

Date

DocuSigned by:

Erica Kludt-Painter

March 21, 2019

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Erica Kludt - Painter
Superintendent
Petersburg Borough School District

Date