11120 Glacier Highway • Juneau, Alaska 99801-8683 • (907) 796-6120 FAX (907) 796-6571

Tech Prep Articulation Agreement Between University of Alaska Southeast (UAS) and Wrangell Public School District (WPSD)

Welding Technology School Year 2017-2018

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 program of Welding Technology.

Course:

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

Welding - Basic Welding

WELD S120 A beginning level course covering the fundamentals of oxyacetylene welding, brazing and cutting, and electric arc welding. Emphasis in flat and horizontal welding positions on mild steel using a variety of welding rods and techniques. 3 Credits (1+4) No prerequisite.

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.
- Students must successfully complete UAS WELD 120 Basic Welding with a minimum course 2.0 GPA prior to registering for university credit in UAS - WELD 175 Advanced Topics in Welding.
- Students will implement safety procedures as designated by AWS QC10 and ED2.0 2006.
- A safety contract, completed and signed by the student and parent, will remain on file with the school 5.
- Students must pass a written safety test with a 90% accuracy which will remain on file with the school district.
- UAS program chairs shall review and approve all course syllabi and related curriculum documents to ensure they replicate the UAS course. This includes 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
- 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 uaonline.alaska.edu.

11. Any change in instructor requires suspension of this addendum.

Date

Allen Puckett, Program Head

Welding Technology

University of Alaska Southeast

Drew Larrabee, Instructor

Welding Technology

Wrangell High School

Dr. Paula Martin, Director

Sitka Campus

University of Alaska Southeast

Superintendent

Wrangell Public School District

Date

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Tech Prep Articulation Agreement Between University of Alaska Southeast (UAS) and Wrangell Public School District (WPSD)

> Welding Technology School Year 2017-2018

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 program of Welding Technology.

Course:

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

Welding - Basic Welding ADULACE.

WELD S175 Designed for the advanced welders to further their skills in one or more processes and levels. Topics may include aluminum welding, sheet metal welding, shield metal arc welding, pipe welding, fluxcore arc welding, or other to be announced. 3 Credits (1+4) Prerequisite: Weld 120

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.
- Students must successfully complete UAS WELD 120 Basic Welding with a minimum course 2.0 GPA prior to registering for university credit in UAS - WELD 175 Advanced Topics in Welding.
- Students will implement safety procedures as designated by AWS QC10 and ED2.0 2006.
- A safety contract, completed and signed by the student and parent, will remain on file with the school
- Students must pass a written safety test with a 90% accuracy which will remain on file with the school district.
- UAS program chairs shall review and approve all course syllabi and related curriculum documents to ensure they replicate the UAS course. This includes standardized course syllabi, course objectives, textbooks, tools, equipment, and methods for evaluation.
- 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.
- 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 uaonline.alaska.edu.

11. Any change in instructor requires suspension of this addendum.

Date

Allen Puckett, Program Head

Welding Technology

University of Alaska Southeast

Drew Larrabee, Instructor

Welding Technology Wrangell High School

Superintendent

Wrangell Public School District

Dr. Paula Martin, Director

Sitka Campus

University of Alaska Southeast

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Tech Prep Articulation Agreement Between University of Alaska Southeast (UAS) and Wrangell Public School District (WPSD)

Construction Technology School Year 2017-2018

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 program of Construction Technology.

Course:

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

Construction - Basic Construction Techniques

CT S120 Overview of construction hand and power tool usage, building procedures and codes, job and site planning, layout, foundation, floor, wall, and roof framing methods, utilizing current construction practices. 3 Credits (2+2) No prerequisite

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.
- Students must successfully complete UAS CT 120 Basic Construction Techniques with a minimum course
 GPA prior to registering for university credit in UAS CT S222 Building Construction I.
- 4. A safety contract, completed and signed by the student and parent will remain on file with the district for students enrolled in UAS CT S120 –Basic Construction Techniques.
- 5. A written safety test must be passed with 100% accuracy and a demonstration of safe use must be observed by the instructor prior to power tools being operated by the student.
- UAS program chairs shall review and approve all course syllabi and related curriculum documents to ensure
 they replicate the UAS course. This includes standardized course syllabi, course objectives, textbooks, tools,
 equipment, and methods for evaluation.
- 7. 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.
- 8. The UAS grade posted will be the UAS grade earned for the course and submitted by the district instructor.
- 9. Student grades will be submitted by 5:00 p.m. of the final day of the district semester at uaonline.alaska.edu.

10. Any change in instructor requires suspension of this addendum.

Robin Gilcrist, Program Head Construction Technology

University of Alaska Southeast

Drew Larrabee, Instructor Construction Technology

Wrangell High School

Date

Pete Traxler, Dean

School of Career Education University of Alaska Southeast Date

Date

Superintendent

Wrangell Public School District



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Tech Prep Articulation Agreement Between University of Alaska Southeast (UAS) and Wrangell Public School District (WPSD)

Construction Technology School Year 2017-2018

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 program of Construction Technology.

Course:

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

CT S100 - Woodworking I - Introduction to woodworking and woodworking machines; project construction and general finishing procedures. 3 Credits (2 + 2) No prerequisite.

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.
- It is recommended that course work be completed at a level of 3.0 GPA.
- Students must successfully complete UAS Woodworking I with a minimum course 2.0 GPA prior to registering for university credit in UAS - CT S155 - Woodworking II.
- A safety contract, completed and signed by the student and parent will remain on file with the district for students enrolled in UAS - CT S100 - Woodworking I.
- A written safety test must be passed with 100% accuracy and a demonstration of safe use must be observed by the instructor prior to power tools being operated by the student.
- UAS program chairs shall review and approve all course syllabi and related curriculum documents to ensure they replicate the UAS course. This includes standardized course syllabi, course objectives, textbooks, tools, equipment, and methods for evaluation.
- 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
- The UAS grade posted will be the UAS grade earned for the course and submitted by the district instructor.
- Student grades will be submitted by 5:00 p.m. of the final day of the district semester at uaonline.alaska.edu.
- 10. Any change in instructor requires suspension of this addendum.

Robin Gilcrist, Program Head Construction Technology University of Alaska Southeast

Date

Drew Larrabee, Instructor Construction Technology

Wrangell High School

Pete Traxler, Dean

Date

School of Career Education

University of Alaska Southeast

Patrick Maver

Superintendent

Wrangell Public School District