



## ARTICULATION AGREEMENT

**College Program:** Building Construction Technology  
**Career Cluster:** Architecture and Construction  
**Career Pathway:** Engineering and Technology

**CIP Code #460201**

The purpose of this agreement is to grant **Bellingham Technical College** credit to high school students who have achieved the level of knowledge and skill required for the college-equivalent entry-level course(s) identified in this agreement. Upon successful completion of the identified course competencies with a grade of 'B' (3.0) or higher and the high school teacher's endorsement that the competency requirements have been met, articulated credit will be granted.

**The following BTC *Building Construction Technology* course(s) have been approved for Tech Prep articulation with local high school courses as listed below:**

High Schools	College Courses	Credits
Meridian High School <i>Construction Careers Academy</i> (2 semesters = 360 instructional hours)	<b>Quarter One (18 credits possible):</b>	
	BCT 111 Career Opportunities & Industrial Safety	1
	BCT 112 Construction Materials & Application	2
	BCT 113 Hand Tool Use & Operations	2
	BCT 114 Portable Power Tools Use & Operations	4
	BCT 115 Stationary Power Tools Use & Operations	4
	BCT 116 Building Layout	3
	BCT 117 Concrete and Concrete Forming	2
	<b>Quarter Two (20 credits possible):</b>	
	BCT 121 Blueprint Reading	4
	BCT 122 Framing Methods: Floor Framing	4
	BCT 123 Framing Methods: Wall Framing	4
	BCT 124 Framing Methods: Ceiling Framing	4
	BCT 125 Framing Methods: Truss Roof Framing	4

*\*see attached list(s) of competencies for articulated courses*

### Student Articulation Procedure:

1. Be enrolled in the required high school class.
2. Register for Tech Prep/Dual Credit articulated course during the same academic year the high school class is completed. If a series of courses are involved in the articulation, students register for credit during the same academic year the last course in the series is completed. **Students cannot earn "retroactive credit" for courses taken in previous years.**
3. Earn a grade of 'B' (3.0) or better in all courses required under the articulation agreement.
4. Complete all required skills and/or assessments as identified on the competency profile.
5. If an exam or review of completed work is required under the terms of this agreement, students must receive a passing score (determined by college or industry certification) to earn college credit (*see competency list for requirements*).

### High School Instructors:

1. Ensure all students receive a copy of the course syllabus outlining information about Tech Prep, the college course competencies and the process required to earn college credit.
2. Hold students accountable for the same competency standard and course expectations as required by the college-equivalent course (*see competency list for requirements*).
3. If required for articulation, ensure students are prepared to take industry certification exams, complete a professional portfolio documenting their work, or take a final exam to measure their level of skill and competence in the coursework.

*Enacted: April 2008*

*Renewed:*



4. Submit final grades for all students registered to earn Tech Prep college credit (by the deadline).
5. Attend scheduled meetings, workshops or inservice activities that enhance the high school/college partnership & support implementation of the Tech Prep articulated program.

**Articulation Review and Renewal:**

The Building Construction Technology designated college administrators and/or instructors and high school faculty will meet regularly to revise or discuss the articulation agreement. Minor revisions can be made via phone calls, correspondence or email.

**Building Construction Technology Program**

**PARTICIPATING INSTITUTIONS**

**2008 - 2010 School Year**

We the undersigned representatives of the Whatcom Tech Prep Consortium, agree to all provisions of the articulation program/course agreement, have reviewed the course competencies, and understand the process to which students may be granted college credit through the Tech Prep program. We commit staff time and resources to ensure successful program implementation.

      10/1/08  
Blaine HS CTE Director      Date

\_\_\_\_\_  
Blaine HS Teacher      Date

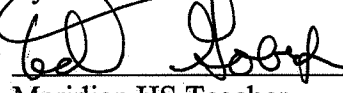
      10/7/08  
Ferndale HS CTE Director      Date

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Ferndale HS Teacher      Date

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Lynden HS CTE Director      Date

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Lynden HS Teacher      Date

      10/1/08  
Meridian HS CTE Director      Date

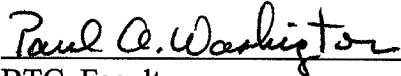
      6/1/08  
Meridian HS Teacher      Date

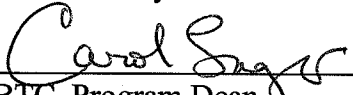
      6/1/08  
Mt. Baker HS CTE Director      Date

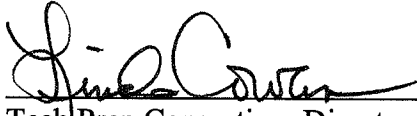
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Mt. Baker HS Teacher      Date

  
Nooksack Valley HS CTE Director      Date

\_\_\_\_\_  
Nooksack Valley HS Teacher      Date

      6/1/08  
BTC Faculty      Date

      6/1/08  
BTC Program Dean      Date

      6/1/08  
Tech Prep Consortium Director      Date