

## 2010-2011 Complete List of Articulated Tech Prep Courses - Buhl High School

### Ag

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
	FFA Participation (2 years)	AGRI 114	Ag Activities	2
AG 0340	Greenhouse/Nursery Mgt.	HORT 101	Intro to Horticulture	3
And One:	And One:			
AG 0510	Botany/Plant & Soil Science			
AG 0512	Botany/Science of Plant Dev.			
AG 0514	Botany/Horticulture			
AG 0560	Aquaculture Science	AQUA 100	Intro to Aquaculture	1

### Automotive

HS COURSE #	HS COURSE TITLE	COURSE LENGTH	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0202	Automotive Technology II	Year	AUTO 110	Automotive Service/Electrical Fundamentals	8
TI 0203	Automotive Technology III + 85% or higher on CWI test and recommendation of teacher	Year			

### Business Tech

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
BE 0110	Keyboarding Applications	CISA 141	Intro to Word Processing	1
		CISA 209	Skill Building	2
BE 0310	Business Computer Apps. I	CISA 115	Intro to Spreadsheets	1
		CISA 125	Intro to Database Management	1

		CISA 130	Intro to Windows	1
		CISA 135	Intro to Presentation Software	1
		CISA 141	Intro to Word Processing	1
BE 0410	Accounting	ACCB 129	Intro to Bookkeeping	5

### Culinary

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
FC 0201	Nutrition & Food	CULA 170	Food Service Nutrition	3

### Diesel

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0601	Diesel Technology I	DIET 132	Compression and Gas Ignition	4
TI 0602	Diesel Technology II			
TI 0603	Diesel Technology III	DIET 137	Basic Applied Electricity	5

### Early Childhood

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
FC 0202	Parenting & Child Dev.	EARC 109	Intro to Early Childhood Ed	3
OF 0530	Early Childhood Professions			

### Ed Assistant

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
OF 0580	Education Assistant	EDUA 228	Effective Teaching	1

		EDUA 285	Internship	3
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### Welding

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
AG 0210	Ag Welding	WELD 132	Oxy Cut, Welding & Plasma	2*†
AG 0211	Advanced Welding	WELD 154	Arc Welding I	1*†
		WELD 156	MIG Welding I	1*†

\*These courses require that students meet or surpass competency standards set by the CSI Welding instructor(s) and agreed upon by the high school Welding instructor(s), who acts as the assessor of student ability in relationship to these standards.

† High school instructors agree, as part of this articulation agreement, to enroll all participating students into the CATEMA database, and must complete an individual competency assessment of each student based on the attached competencies. The high school instructor must take the action to either approve or not approve each student in the CATEMA database based on that assessment. Students with no action taken or not entered into the database will not be awarded articulated credit. Based on the ability of the high school instructor to accurately assess abilities related to the attached competencies, the CSI Welding Department reserves the right to deny articulation with programs at any time. The CSI Welding department encourages all high school instructors to participate in a workshop that will assist in an instructor's ability to accurately assess student ability as they relate to the attached CSI Welding Department competencies. These workshops can be set up for small groups or individuals by contacting Kent Parish or Jon Hardesty at 732-6372.