

Complete List of CSI Tech Prep Articulated Courses 2011-2012

Agricultural Technology

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
	FFA Participation (2 years)	AGRI 114	Ag Activities	2
AG 0340 And One: AG 0510 AG 0512 AG 0514	Greenhouse/Nursery Mgt. And One: Botany/Plant & Soil Science Botany/Science of Plant Dev. Botany/Horticulture	HORT 101	Intro to Horticulture	3
AG 0510 AG 0512 AG 0514	Botany/Plant & Soil Science Botany/Science of Plant Dev. Botany/Horticulture	AGRI 102	Plant Science in Agriculture	3*
Any Three: AG 0310 AG 0530 AG 0532 AG 0534	Any Three: Applied Livestock Mgt. Zoology/Animal Science Zoology/Animal Nutrition Zoology/Animal Reproduction	AGRI 109	Principles of Animal Science	3*
AG 0460 or AG 0660	Ag Business Mgt./Marketing or Ag Business & Economics	AGRI 104	Agricultural Management	4*
AG 0560	Aquaculture Science	AQUA 100	Intro to Aquaculture	1
AG 0570	Equine Science	EQUS 101	Introduction to Horses	2

*If an asterisk appears next to the college credit, the student must pass an exam provided by the CSI Ag Department that will evaluate the student's abilities and competencies as they relate to the articulated college course prior to requesting the credit. Please contact the Region IV Tech Prep Office for further details, (208) 732-6224.

Automated Manufacturing

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 1001	Precision Machining Level I	MANT 105	Computer Aided Drafting	2
TI 1002	Precision Machining Level II	MANT 111	Intro to Manufacturing	3
TI 1003	Precision Machining Level III	MANT 141	Intro to Machining	3
TI 1004	Automated Manufacturing Level I	MANT 105	Computer Aided Drafting	2
TI 1005	Automated Manufacturing Level II	MANT 111	Intro to Manufacturing	3
TI 1006	Automated Manufacturing Level III	MANT 141	Intro to Machining	3

Business Technology

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

		CISA 125	Intro to Database Mgt.	1
		CISA 130	Intro to Windows	1
		CISA 135	Intro to Presentation Software	1
		CISA 141	Intro to Word Processing	1
BE 0310*	Business Computer Apps.*	CISA 115	Intro to Spreadsheets	1
		CISA 130	Intro to Windows	1
		CISA 135	Intro to Presentation Software	1
		CISA 141	Intro to Word Processing	1
BE 0312	Introduction to Spreadsheets	CISA 115	Intro to Spreadsheets	1
BE 0316	Intro to Multi-Media Comm.	CISA 135	Intro to Presentation Software	1
BE 0318	Intro to Internet Applications	CISA 185	Introduction to Internet	1
BE 0320	Business Computer Apps. II	CISA 116	Spreadsheet Applications	2
		CISA 126	Database Applications	2
		CISA 142	Intermediate Word Processing	3
BE 0410	Accounting I	ACCB 129	Intro to Bookkeeping	5
BE 0610	Bus Tech/Office Procedures	CISA 114	Office Procedures	2

*This articulation is for those secondary instructors who do not cover Microsoft Access within their BE 310 curriculum.

Cabinetry/Woodworking

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0401	Cabinetmaking/Millwork I	CABW T100A	Beginning Safety	1
		CABW 101	Intro to Woodworking	2
TI 0402	Cabinetmaking/Millwork II	CABW 110	Concepts of Woodwork	1
TI 0403	Cabinetmaking/Millwork III	CABW 121	Applied Mathematics	1
		CABW 143	Procedures of Layout	1
		CABW T170A	Window/Door Construction	1
		CABW T175A	Standard Box Construction	1

Culinary Arts

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
FC 0201	Nutrition & Foods	CULA 170	Food Service Nutrition	3
OF 0540	Food Production Mgt./Service	HOSM 110	The Professional Kitchen	2
	*Course to be approved.	HOSM 174	Customer Service	3

Diesel Technology

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0601	Diesel Technology I	DIET 199	Diesel Workshop	3
TI 0602	Diesel Technology II			
TI 0603	Diesel Technology III	DIET 199	Diesel Workshop	2

Digital Media

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0701	Graphics Assistant	CISG 111	Introduction to Macintosh	1*
TI 0702	Pre Press Product Technician	CISG 106	Typography & Letterforms	3*
BE 0314	Publishing I	CISG 207	Page Layout	3*†

*High school instructors and secondary programs must be approved by the CSI Digital Media Department to participate in this articulation. To begin this process, please contact the Region IV Tech Prep office at (208) 732-6224. Students may also be required to pass certain assessments as indicated by the CSI department.

†The high school course must include the use of InDesign (CS3) software as part of instruction.

Drafting

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0301	Intro to Drafting Tech	DRAT 131	Intro to Board Drafting	3
TI 0302	Intro to CAD	DRAT 132	Intro to CAD	3
TI 0303	Intro to Arch Drafting	DRAT 156	Architectural Drafting	6
TI 0902	Intro to Mechanical Drafting	DRAT 133	Orthographic Projection	4
TI 0903				
TE 1502	Intro to Engineering Design	DRAT 149	Solid Modeling	2*

Early Childhood Development

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			

Education 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

Marketing/Management

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
ME 0400	Principles of Promotion	BUSM 172	Advertising	3
ME 9900	Cooperative Education	BUSM 285	Cooperative Education	3

Networking

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0608	Intro. To CISCO Application	CISS 116	Network Technology I	3

TI 0609	Networking Principles			
---------	-----------------------	--	--	--

Web Developer

HS COURSE #	HS COURSE TITLE	COLLEGE COURSE #	COLLEGE COURSE TITLE	CREDITS
TI 0555	Web Design	CISW 111	HTML	3
TI 0557	Programming Fundamentals	CISW 125	Intro to Programming	3
TI 0559	Database Des. Fundamentals	CISW 217	Database Systems	3

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	2*†
		WELD 156	MIG Welding I	2*†
TI 1401	Welding I	WELD 132	Oxy Cut, Welding & Plasma	2*†
TI 1402	Welding II	WELD 154	Arc Welding I	2*†
		WELD 156	MIG Welding I	2*†

*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.