

**Credit Transfer Pathway** 

**FVTC Program: 106211 - Welding Technician, Industrial** 

**UW-Green Bay Program: Bachelor of Applied Studies-Interdisciplinary** 

**Studies** 

Academic Year: 2013-14

FVTC			UW-Green Bay		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-457-153	Fabrication Techniques 1	2.00			
10-457-160	Manufacturing Processes	2.00			
10-457-161	Cutting Processes	2.00			
10-621-101	Welding Codes & Testing	2.00			
10-621-111	Welding NDE	2.00			
10-621-113	Robotic Arc Welding	2.00			
10-621-115	Welding Processes, Design & Costs	2.00			
10-621-116	Welding Metallurgy	3.00			
10-621-117	Weldability of Materials	3.00		Applied Associate Degree Coursework	51.00
10-621-121	SMAW Techniques 1	2.00			
10-621-122	SMAW Techniques 2	2.00			
10-621-123	GMAW Techniques 1	2.00			
10-621-124	GMAW Techniques 2	2.00			
10-621-125	FCAW Techniques	2.00			
10-621-126	GTAW Techniques	2.00			
10-621-133	Welding Shop Drawings	2.00			
10-621-150	Electrical Theory & Maintenance for Welders	3.00			
Technical Studies		37.00			51.00
10-801-195	Written Communication	3.00	Eng Comp 100	Writing Competency	3.00
10-801-196	Oral/Interpersonal Communication	3.00			
10-801-197	Technical Reporting	3.00			
10-804-113	College Technical Math 1A	3.00			
10-804-114	College Technical Math 1B	2.00			
10-804-116	College Technical Math 2	4.00			
10-809-195	Economics	3.00	SS1	Social Science 1	3.00
10-809-199	Psychology of Human Relations	3.00	SS1	Social Science 1	3.00
General Studies		24.00			9.00
	Suggested Electives				
10-457-154	Fabrication Techniques 2	2.00			
10-457-162	Pattern Drafting Processes	2.00			
10-457-163	Manufacturing Enterprise	2.00			
10-621-119	Forging, the Blacksmith's Art	2.00			
Electives		6.00			
Total credits needed at FVTC to complete degree:		67.00		Total credits accepted	1: 60.00

## Notes:

Any additional credits completed outside of the Associate of Applied Science Degree requirements will need specific consideration. Please contact a UWGB advisor to determine the transferability of those additional credits.

Course No.	Course Title	Credits			
FA	Fine Arts	3.00			
HS1	Humanities 1	3.00			
HS2	Humanities 2	3.0			
HS3	Humanities 3	3.0			
SS2	Social Science 2	3.0			
HB1	Human Biology 1	3.0			
HB2	Human Biology 2	3.0			
NPS1	Natural & Physical Science 1	3.0			
NPS2	Natural & Physical Science 2	3.0			
CUL	World Culture	3.0			
ETS	TS Ethnic Studies				
Math 94	Math Competency	0.0			
General Education Requirements					
IST 106	Adult Learning Seminar	3.0			
	Writing Course	3.0			
Major Requirements – Supporting Coursework					
СТ	Critical Thinking	3.0			
IST 400	Capstone	3.0			
Area of Emphasis	Choose one				
	Arts	18.0			
	Corporate Communication	24.0			
	Emergency Management	12.0			
	Environmental Policy Studies	21.0			
	Human Development	18-19.0			
	Leadership in Public Service	21.0			
	Nonprofit Leadership	24.0			
	Self-directed	12.00			
Major Requirements – Upper-Level Coursework					
Writing emphasis cour	ses will be completed with coursework above.	30.0			
UL WE	Upper Level Writing Emphasis	0.00			
UL WE	Upper Level Writing Emphasis	0.00			
	Total Credits	60.00			
Applied Associate Degree Coursework					
Total credits needed to complete degree:					