



Credit Transfer Pathway
FVTC Program: 104821 - Wind Energy Technology - Shared LTC
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
10-449-113	Wind Technician Health and Safety	2.00			
10-481-104	Fundamentals of Energy	2.00			
10-482-101	Intro to Wind Systems	3.00			
10-482-120	Wind Technician 1 Lab	1.00			
10-482-122	Wind Technician 2	1.00			
10-482-124	Wind Technician 3	1.00			
10-482-126	Wind Technician 4	3.00			
10-482-128	Wind Technician 5	2.00			
10-482-130	Wind Site Assessment	1.00			
10-482-132	Wind (Small) Turbine Maintenance	1.00			
10-609-101	Electrical Safety, Industry	1.00			
10-609-170	Ladder Logic and Control Devices	1.00			
10-609-172	DC/AC Variable Speed Drives	1.00			
10-609-173	Programmable Logic Controllers 1	1.00			
10-620-103	DC Circuits 3 - Aircraft/Electromechanical	1.00			
10-620-154	Hydraulics 1	1.00			
10-620-155	Hydraulics 2	1.00			
10-620-156	Hydraulics 3	1.00			
10-620-160	Mechanical Linkages 1	1.00			
10-620-161	Mechanical Linkages 2	1.00			
10-620-171	Electrical Motors-DC	1.00			
10-620-172	Electrical Motors-AC	1.00			
10-620-173	Servomechanisms 1	1.00			
10-620-174	Servomechanisms 2	1.00			
10-620-177	Mechanical Drives 1	1.00			
10-620-178	Mechanical Drives 2	1.00			
10-620-182	Programmable Logic Controllers 2	1.00			
10-620-183	Process Variables and Measurements 1	1.00			
10-620-184	Process Variables and Measurements 2	1.00			
10-620-185	Instrumentation and Process Control 1	1.00			
10-620-186	Instrumentation and Process Control 2	1.00			
10-620-187	Sensors	1.00			
10-620-188	System Troubleshooting	1.00			
10-620-189	Electromechanical Systems 1	1.00			
10-620-191	Advanced Systems Control	1.00			
10-620-192	Advanced Programmable Logic Controllers 1	1.00			
10-660-110	DC Circuits 1	1.00			
10-660-111	DC Circuits 2	1.00			
10-660-114	AC Circuits 1	1.00			
10-660-115	AC Circuits 2	1.00			
10-660-181	Technical Software Essentials	1.00			
Technical Studies		48.00			48.00
10-801-195	Written Communication	3.00	Eng Comp 100	Writing Competency	3.00
10-801-196	Oral/Interpersonal Communication	3.00			
10-804-113	College Technical Math 1A	3.00			
10-804-114	College Technical Math 1B	2.00			
10-806-154	General Physics 1	4.00	NPS1 & NPS2	Natural & Physical Science 1 & 2	3.00
10-809-195	Economics	3.00	SS1	Social Science 1	3.00
10-809-199	Psychology of Human Relations	3.00	SS2	Social Science 2	3.00

General Studies	21.00		12.00
Total credits needed at FVTC to complete degree:	69.00	Total credits accepted:	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.

Additional courses needed to complete degree:		
Course No.	Course Title	Credits
FA	Fine Arts	3.00
HS1	Humanities 1	3.00
HS2	Humanities 2	3.00
HS3	Humanities 3	3.00
SS1	Social Science 1	3.00
HB1	Human Biology 1	3.00
HB2	Human Biology 2	3.00
CUL	World Culture	3.00
ETS	Ethnic Studies	3.00
Math 94	Math Competency	0.00
General Education Requirements		27.00
IST 106	Adult Learning Seminar	3.00
	Writing Course	3.00
Major Requirements – Supporting Coursework		6.00
CT	Critical Thinking	3.00
IST 400	Capstone	3.00
Area of Emphasis	Choose one	
	Arts	18.00
	Corporate Communication	24.00
	Emergency Management	12.00
	Environmental Policy Studies	21.00
	Human Development	18-19.00
	Leadership in Public Service	21.00
	Nonprofit Leadership	24.00
	Self-directed	12.00+
Major Requirements – Upper-Level Coursework		18-30.00
Writing emphasis courses will be completed with coursework above.		
UL WE	Upper Level Writing Emphasis	0.00
UL WE	Upper Level Writing Emphasis	0.00
Total Credits		60.00
Applied Associate Degree Coursework		60.00
Total credits needed to complete degree:		120.00
For more information : <u>UW-Green Bay Adult Degree Programs</u>		