


Regional Career Pathway Agreement

Area of Study: Trades and Technical Education	Effective Dates: July 1, 2016 – June 30, 2018
Region: Wasatch Front North Contact Person: Emily Okerlund	Phone: 801-698-1513 Email: eokerlund@wsd.net
College/Institution: Davis Applied Technology College Program: Automation Technology Name of Certificate: Certificate of Program Completion	College/Institution: Weber State University Department: Engineering Technology Name of Degree: AAS Electronics Engineering Technology
Instructor: Stacy Hatch Phone Number: (801) 593-2433 Email: stacy.hatch@datc.edu	Department Chair: George Comber Phone Number: 801-626-6920 Email: gcomber@weber.edu
Vice President of Development and Quality: Kim Ziebarth Phone Number: (801) 593-2446 Email: kim.ziebarth@datc.edu	College of Applied Science and Technology Dean: Dr. David Ferro Phone Number: 801-626-6304 Email: dferro@weber.edu
Signature 	Signature 

Assurances: This agreement is in effect only when all criteria and conditions of the Career Pathways Program & student have been met. Selection criteria must be met for acceptance into each postsecondary program. Program requirements from either partner may change without notice.

- A. A seamless transition from secondary to postsecondary education and training exists.
- B. Students will be accepted into the postsecondary portion of the program according to application criteria.
- C. Postsecondary institutions accept the transfer of articulated secondary level concurrent credits awarded to high school students.
- D. Dual and concurrent enrollment and other credit transfer options are well defined between secondary and postsecondary partners.
- E. Compliance with approved Board policies.

Outcomes

Secondary- Career pathway students have career goals designated on SEOP, are earning concurrent college credit while in high school, will achieve a State competency certificate, and are completing high school graduation requirements.

Postsecondary- Career pathway students pursuing the above program will earn an A.S. / A.A.S. degree.

Course #	Davis Applied Technology College	Hours	Course #	Weber State University	Credits
IAMT 1000	Electronic Funds. for Industrial Automation	120	EET 1110	Basic Electronics	2
IAMT 2035	Digital Fundamentals	120	EET 1130	Digital Systems	4
IAMT 2040	AC/DC Circuits	60	EET 1140	DC Circuits	3
IAMT 2030	Semiconductor Devices	120	EET 2110	Semiconductor Circuits	4
IAMT 1600 / IAMT 1500	Electric Motor Controls / Electric Motor Drives	120 / 90	EET 2120	Power and Motors	4
IAMT 1005 / IAMT 2915	Renewable Energy / Final Project	60 / 30	EET 2180	Solar PV Systems	4
IAMT 2000 / IAMT 2050 / IAMT 2010	Programmable Logic Controllers I and II / Human Machine Interface Programming	90 / 90 / 90	EET 2170	Industrial Controls	3