**Regional Career Pathway Agreement** 

Area of Study: Skilled & Techn	ical Sciences Edu.	Effective Dates: July 1, 2018 – June 30, 2020
Region: Wasatch Front North Region	District: Weber	College/Institution: Weber State University
Contact Person: Emily Okerlund	Ph.#: (801) 698-1513	Program: Manufacturing Engineering Technology
E-mail: eokerlund@wsd.net	Date: 5/8/18	Name of Degree: AAS Degree Manufacturing Engineering Technology

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.

Signatures: Weber School District	Weber State University				
Representative Name Raymond Long	Representative Name George Contac				
Representative Signature Raymand Long	Representative Signature				

Core Code	School District	H.S. Credit	Course #	University	Credits
6020013070	CE English	1.00	ENGL 1010	Intro to Writing	3
6010013020	CE Communications	1.00	COMM 2110	Intro to Interpersonal & Small Group Communication	3
32020013216	Business Office Specialist	1.00	WEB 1700	Introduction to Microcomputer Applications	3
9070013010	CE Psychology	1.00	PSY 1010	Introduction to Psychology	3
8030013012	CE Chemistry	1.00	CHEM 1110	Elementary Chemistry	5
40060013103	Introduction to Criminal Justice CE	1.00	CJ 1010	Intro to Criminal Justice	3
38010013300 38010013053	Intro to Engineering Design - PLTW CE or CAD Mechanical Design 3 CE	.50	DET 1160	Geometric Dimensioning & Tolerancing using 3D CAD	3
38010013300 38010013052	Intro to Engineering Design - PLTW <u>or</u> CAD Mechanical Design 2 CE	.50	DET 1010	Introduction to Engineering & Technical Design (Solidworks)	3

38010013310	Principles of Engineering - PLTW	.50	MFET 1150	Pre-Professional Seminar in Manufacturing (only required for Production Operations & Control Emphasis)	1
38010013390	Engineering Design & Development-PLTW	.50	DET 2460	Design Fundamentals Using 3D CAD (only required for Production Operations & Control Emphasis)	3
38010013320	Digital Electronics - PLTW CE	.50	EET 1110	Basic Electronics (only required for Plastics & Composites Emphasis)	2

Note: Some classes and/or concurrent classes may not be available in your particular high school. See your individual school for specific program offering.