







CTE[®] Learning that works for Utah

Regional Career Pathway Agreement

 DAVISTECH <small>DAVIS TECHNICAL COLLEGE</small>	AAS Computer Science 07/01/2023 to 06/30/2025 <small>This guide is subject to change and should be used in consultation with an academic advisor.</small>	 WEBER STATE UNIVERSITY
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Wasatch Front North Region

Institution: Davis Technical College Program: Software Development Certificate: Certificate of Program Completion	Institution: Weber State University Department: School of Computing Degree: AAS Computer Science Dean: Dr. David Ferro Department Chair: Dr. Kyle Feuz
Representative: George Ray Email: George.ray@davistech.edu Phone: (801) 593-2530 Signature: 	Program Coordinator: Dr. Hugo Valle Email: hugovalle1@weber.edu Phone: 801-626-7008 Signature: 
Vice President of Instruction: Leslie Mock Email: leslie.mock@davistech.edu Phone: (801) 593-2500 Signature: 	AVP Regional Partnerships: Julie Snowball Email: jsnowball@weber.edu Phone: (801) 395-3482 Signature: 

Davis Technical College	Weber State
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Course	Name	Hours/ Credit	Course	Name	Credit
ITEC 1003	Introduction to Information Technology	90/3	CS 1030	Foundations of Computing	4
SDEV 1032	Programming Basics	60/2			
SDEV 2210	Java Programming I	120/4	CS 1400	Programming I	4
SDEV 2310	C++ Programming I	120/4	CS 1400	Programming I	4
SDEV 2410	C# Programming I	120/4	CS 1400	Programming I	4
SDEV 2220	Java Programming II	90/3	CS 1410	Object-Oriented Programming	4
SDEV 2320	C++ Programming II	90/3	CS 1410	Object-Oriented Programming	4
SDEV 2420	C# Programming II	90/3	CS 1410	Object-Oriented Programming	4
SDEV 1022	HTML/CSS Basics	60/2	CS 2350	Client Side Web Development	4
SDEV 2110	Java Script Programming I	90/3			
SDEV 1040	Database Development Fundamentals	60/2	CS 2550	Introduction to Database Design and SQL	4
SDEV 2521	PHP and MySQL	120/4			

NOTE: Students MUST be declared in the AAS Degree indicated before coursework is added to their record.

Assurances:

This agreement is in effect only when all criteria and conditions of the Career Pathways Program and 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 post secondary partners.
- E. Compliance with approved Board policies.

Outcomes:

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

Post-Secondary: Career pathway students pursuing the above program will earn a A.S./A.A.S Degree