



<b>Software Development</b>			
Technical Certificate (Catalog Year: 2027)			
<b>Foundational Courses (21 Credits / 630 Clock-Hours)</b>			
		Credits	Clock-Hours
TESD 1050	Job Seeking Skills	1	30
TESD 1100	Client-side Web Development	4	120
TESD 1400	Computer Programming	4	120
TESD 1500	Database Development	4	120
TESD 1700	Server-side Web Development	4	120
TESD 1800	Software Development	4	120
<b>Supplemental Courses Varies by Institution</b>			
<b>Bridgerland (9 Credits / 270 Clock-Hours)</b>			
		Credits	Clock-Hours
TESD 1000	Frontend Framework	3	90
TESD 1010	Backend Framework	3	90
TESD 1110	Prototyping and Design	3	90
TESD 1510	Content Management Systems Essentials	3	90
TESD 1900	Fullstack Integration	3	90
TESD 2835	Software Development Capstone	3	90
TESD 2840	Capstone Project	4	120
TEDA 1031	Python Fundamentals	3	90
<b>Davis (9 Credits / 270 Clock-Hours)</b>			
		Credits	Clock-Hours
TESD 1640	Mobile Development	4	120
TESD 2050	Version Control	1	30
TESD 2851	Special Project I	1	30
TESD 2852	Special Project II	2	60
TESD 2853	Special Project III	3	90
TESD 2914	Software Development Externship	4	180
<b>Ogden-Weber (4 Credits / 120 Clock-Hours)</b>			
		Credits	Clock-Hours
TESD 2830	Capstone Project	2	60
TESD 1950	AI for Developers	2	60
<b>Southwest (9 Credits / 270 Clock-Hours)</b>			
		Credits	Clock-Hours
TESD 1180	Advanced Web Development	4	120
TESD 1420	Advanced Java Programming	4	120
TESD 1430	Python Programming	4	120
TESD 1600	Android App Programming	4	120
TESD 1610	IOS App Programming	4	120



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TESD 1620	Computer Game Programming	4	120
TESD 2860	Final Advanced Project	4	120
<b>Tooele (9 Credits / 270 Clock-Hours)</b>		<b>Credits</b>	<b>Clock-Hours</b>
TESD 1530	Web Frameworking	3	90
TESD 2010	DevOps Fundamentals	2	60
TESD 2120	Cloud Development	2	60
TESD 2870	Capstone Project	2	60