

## **Utah System of Higher Education**

The Gateway, Salt Lake City, UT 84101 801-646-4784

Curriculu		Web Programming and Development			
Certificate of Completion (Catalog Year: 2024, Required Hours: 660, Credits: 22)					
Foundational Courses (Required Hours: 660, Credits: 22)					
Aligned Courses (Required Hours: 660, Credits: 22)		Credits	Hours	Modules	Prerequisite Course Number(s)
TEWP 1000	Introduction to Web Development	2.00	60.00	0	
TEWP 1010	JavaScript Programming	4.00	120.00	0	
TEWP 1020	React.js	3.00	90.00	0	
TEWP 1030	Backend Programming	2.00	60.00	0	
TEWP 1040	Deployment and Security	1.00	30.00	0	
TEWP 1700	Server-side Web Development	4.00	120.00	0	
TEWP 1060	Angular Framework	4.00	120.00	0	
TEWP 1080	Capstone	2.00	60.00	0	
Supplemental Courses Varies by Institution (Required Hours: 0, Credits: 0)					
Mountainland	(Required Hours: 240, Credits: 5)	Credits	Hours	Modules	Prerequisite Course Number(s)
TEWP 1900	Web Programming and Development Externship I	4.00	180.00	0	
TEWP 1910	Web Programming and Development Externship II	1.00	60.00	0	
Salt Lake (Required Hours: 150, Credits: 5)			Hours	Modules	Prerequisite Course Number(s)
TEDG 1020	Digital Literacy	1.00	30.00	0	
TEWG 1070	Responsive Web Design with CMS	3.00	90.00	0	

1.00

30.00

0

TEWP 1800

Portfolio Website Project