



TSTC Web Design and Development Front End Designer is offered 100% online and taught by a TSTC Instructor

WEB DESIGN AND DEVELOPMENT FRONT END DESIGNER PATHWAY		
DE Pathway		Credit Hours
IMED 1371	UI/UX Design	3
ITSE 1311	Beginning Web Programming	3
IMED 1316 (Pre or Co Req ITSE 1311 OR IMED 1371)	Web Design	3
ITSE 2302 (Pre-Req ITSE 1311 Grade of "B" or better)	Intermediate Web Programming	3

Occupational Skills Award (OSA) achieved after successful completion of:
IMED 1371, ITSE 1311, IMED 1316

WEB DESIGN AND DEVELOPMENT FRONT END DESIGNER CERTIFICATE I		
DE Pathway		Credit Hours
IMED 1371	UI/UX Design	3
ITSE 1311	Beginning Web Programming	3
IMED 1316 (Pre or Co Req ITSE 1311 OR IMED 1371)	Web Design	3
ITSE 2302 (Pre-Req ITSE 1311 Grade of "B" or better)	Intermediate Web Programming	3
ITSE 2313	Web Authoring	3
IMED 2315	Web Design II	3

WEB DESIGN AND DEVELOPMENT PHP DEVELOPER CERTIFICATE I

DE Pathway		Credit Hours
IMED 1371	UI/UX Design	3
ITSE 1311	Beginning Web Programming	3
IMED 1316 (Pre or Co Req ITSE 1311 OR IMED 1371)	Web Design	3
ITSE 2302 (Pre-Req ITSE 1311 Grade of "B" or better)	Intermediate Web Programming	3
ITSE 2313	Web Authoring	3
IMED 2315	Web Design II	3
ITSE 1303	Introduction to MySQL	3
ITSE 1306 (Pre-Req ITSE 1303, ITSE 2302)	PHP Programming	3
IMED 2349	Internet Server Management	3

WEB DESIGN AND DEVELOPMENT FRONT END DESIGNER CERTIFICATE II

DE Pathway		Credit Hours
IMED 1371	UI/UX Design	3
ITSE 1311	Beginning Web Programming	3
IMED 1316 (Pre or Co Req ITSE 1311 OR IMED 1371)	Web Design	3
ITSE 2302 (Pre-Req ITSE 1311 Grade of "B" or better)	Intermediate Web Programming	3
ITSE 2313	Web Authoring	3
IMED 2315	Web Design II	3
ITSE 1303	Introduction to MySQL	3
ITSE 1306 (Pre-Req ITSE 1303, ITSE 2302)	PHP Programming	3
IMED 2349	Internet Server Management	3
IMED 2309 (Pre-Req ITSE 1306)	Internet Commerce	3
IMED 2345 (Pre-Req ITSE 2302)	Interactive Digital Media II	3
IMED 2313 (Pre-Req ITSE 2302)	Project Analysis and Design	3