

## TRACK CHANGES

# Front-End Web Development

Starting July 1, we're updating the courses and skills required to complete the Front-End Web Development track.

# LEGEND

- → New MPP track course
- ★ Retired MPP track course

Microsoft Professional Program

TRACK STOP	SKILL	COURSE
1	Get Started with Web Development	Microsoft Professional Program: Front-End Web Development Orientation
2	Create a Basic Web Application	HTML5 and CSS Fundamentals
3a	Use a Scripting Language to Build Dynamic Web Apps	Java Script Introduction
3b		Introduction to TypeScript 2
4	Use CSS to Simplify UI Management	CSS Basics
5	Use CSS to Build a Powerful Web UI	Advanced CSS
6	Use UI Framework to Build a Responsive Web UI	Introduction to Bootstrap—A Tutorial
7	Use a Framework to Build a Dynamics Web UI	Introduction to jQuery
8a	Use a Framework to Simplify and Manage Data Binding	+ Angular Fundamentals
8b		+ Introduction to ReactJS
8c		* AngularJS: Framework Fundamentals
8d		* AngularJS: Advanced Framework Techniques
9a	Use a Framework to Build a Complex Single-Page Application	+ Advanced Angular
9b		+ React Router and Redux
10	Use Cloud Services to Create Web Apps with High Availability and Scale	Building Your Azure Skills Toolkit
11	Use DevOps Tools and Processes to Manage Web Application Projects	DevOps for Developers: How to Get Started
	Use Open Source Web Tools to Support Dynamic Build Scenarios	* Using Open Source Web Tooling to Improve Development Proficiency
12	Final Project	Microsoft Professional Capstone: Front-End Web Development



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### FAQ

- **Q:** Why are the Microsoft Professional Program tracks changing?
- **A:** Tracks are routinely evaluated for industry relevance. In some cases, we may replace a course, add new courses and skills, or simply rename an existing option.
- **Q:** Do changes affect tracks completed before July?
- **A:** No. If you completed a full track before July 1, updates won't affect you. You can still take new courses, but it's not required to keep your track certificate.
- **Q:** Do I get credit for courses that are no longer part of my track?
- A: If you completed a previous requirement before July, you still get credit. If you didn't successfully complete before July, you need to follow the new track requirements.
- **Q:** What if my track is still in progress?
- **A:** If you have yet to complete a skill, refer to the new requirements. If a course is currently on edX, you can take it now. Credit will appear on your dashboard once changes take effect July 1.