

# INTRODUCTION TO REACT (TTSREACT2)

Course Code: 8453

Comprehensive hands-on modern React foundation skills for newer developers

Introduction to React is a five-day, introductory-level course geared for newer web developers who need to get up and running with productive, practical React web framework and library capabilities right away.

Using the React framework solves common problems developers face when building complex apps, and also makes building the visuals for such apps much, much easier. What React *isn't*, though, is beginner-friendly and easily approachable, especially for web developers who might have less hands-on experience on the job. This course provides students with a comprehensive hands-on guide to build maintainable, high-performing web application user interfaces using the React JavaScript library. Students will understand the fundamentals of React and how to use it to build really performant (and awesome) applications.

If your team requires different topics or tools, additional skills or custom approach, this course may be easily adjusted to accommodate. We offer additional related React, Redux, Angular, web development, scripting, programming and design courses which may be blended with this course for a track that best suits your objectives.

## What You'll Learn

Working within in an engaging, hands-on learning environment, attendees will learn to:

- Build your first React app
- Create components to define parts of your UI
- Combine components into other components to build more complex UIs
- Use JSX to specify visuals without writing full-fledged JavaScript
- Deal with maintaining state
- Work with React's way of styling content
- Make sense of the mysterious component lifecycle
- Build multi-page apps using routing and views
- Optimize your React workflow using tools such as Node, Babel, webpack, and others

## Who Needs to Attend

This is an introductory (gentle-intro-level) React development course, designed for basic-level web developers that need to further extend their skills in modern web development.

## Prerequisites

In order to be successful in this class, incoming attendees are required to have current, hands-on experience in developing basic web applications, and be versed in HTML5, CSS3 and JavaScript essentials.

Visit us at [www.globalknowledge.com](http://www.globalknowledge.com) or call us at 1-866-716-6688.

Date created: 4/16/2026 9:04:55 PM

Copyright © 2026 Global Knowledge Training LLC. All Rights Reserved.