

# Angular



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Angular is a framework created by Google for building large Javascript projects in a structured way.

Angular version 4 is a complete rewrite of Angular version 1.

Angular applications are composed of components, which combine custom tags, logic, style and markup.

Angular apps are built using Typescript and the ES6 version of Javascript.

This four day course introduces Angular 4 and related technologies including Typescript, Javascript ES6 and Webpack.

Dynamix Training also offers training in AngularJS version 1.

**The course runs from 9.30 am to approximately 4.30 pm.**

**Duration: 2-4 day.**

## Introduction

Javascript scope: functions, closure, module patterns, and keyword 'this'.

Javascript ES6: arrow functions, classes, destructuring, modules and template strings.

Typescript

Using the Angular command line tools (CLI) and Webpack.

## Angular

Building components

Composing components together using inputs and outputs.

Dependency Injection

The HTTP Service and Observables.

Forms

Routers

Unit testing with Karma and Jasmine.

Connecting Angular with Firebase.

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