

# Angular: Fundamentals Online Training Series!

Overview: This course will introduce students to Angular, as well as teach them about Angular components, routing, directives, services, HTTP, pipes, updates, and best practices. In this course students will learn how to utilize Angular to write amazing web applications. Angular is an advanced framework application developed for the web. Students will learn how to install and configure Angular with simple terminal commands, create and configure components, how to design and structure and app, how to abstract data with services and how to implement routing to provide effective navigation and content segregation.

# **Course Modules:**

# Module 01 – Introduction to Angular

## (Duration: 5m)

- 1. Workbook (Pdf)
- 2. Topic A: Prerequisites and IDE Part 1
- 3. Prerequisites and IDE Part 2
- 4. Prerequisites and IDE Part 3
- 5. Topic B: Angular MVC Part 1
- 6. Angular MVC Part 2
- 7. Angular MVC Part 3

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- 8. Topic C: TypeScript Part 1
- 9. TypeScript Part 2
- 10. TypeScript Part 3
- 11. Review Quiz (Number of attempts allowed: Unlimited)

## Module 02 – Angular Components

## (Duration: 1h 18m)

- 1. Workbook (Pdf)
- 2. Topic A: Building Angular Components Part 1
- 3. Building Angular Components Part 2
- 4. Building Angular Components Part 3
- 5. Topic B: Templates Part 1
- 6. Templates Part 2
- 7. Templates Part 3
- 8. Topic C: Databinding Part 1
- 9. Databinding Part 2
- 10. Databinding Part 3
- 11. Topic D: Forms Part 1
- 12. Forms Part 2
- 13. Forms Part 3
- 14. Review Quiz (Number of attempts allowed: Unlimited)

## Module 03 - Routing, Directives, and Services

## (Duration: 1h 35m)

- 1. Workbook (Pdf)
- 2. Topic A: Routing Part 1

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- 3. Routing Part 2
- 4. Routing Part 3
- 5. Topic B: Directives Part 1
- 6. Directives Part 2
- 7. Directives Part 3
- 8. Topic C: Services Part 1
- 9. Services Part 2
- 10. Services Part 3
- 11. Review Quiz (Number of attempts allowed: Unlimited)

# Module 04 – HTTP and Pipes

# (Duration: 1h 4m)

- 1. Workbook (Pdf)
- 2. Topic A: HTTP Part 1
- 3. HTTP Part 2
- 4. HTTP Part 3
- 5. Topic B: HTTP Continued Part 1
- 6. HTTP Continued Part 2
- 7. HTTP Continued Part 3
- 8. Topic C: Pipes Part 1
- 9. Pipes Part 2
- 10. Pipes Part 3
- 11. Review Quiz (Number of attempts allowed: Unlimited)

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## Module 05 – Updates and Best Practices

# (Duration: 1h 6m)

- 1. Workbook (Pdf)
- 2. Topic A: Completing Part 1
- 3. Completing Part 2
- 4. Completing Part 3
- 5. Topic B: Updates Part 1
- 6. Updates Part 2
- 7. Updates Part 3
- 8. Review Quiz (Number of attempts allowed: Unlimited)

#### This course includes

- about 5.58 hours on-demand video
- 5 downloadable Pdf Workbooks
- Unlimited time access (During Membership)
- Access on mobile and Desktop
- Certificate of Completion

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