**JavaScript**

**Jquery**

**HTML**

**CSS**

**Angular**

**Chapter 1**

1. Architecture
2. Modules
3. Components

* @input @output
* ViewChild

**Chapter 2**

Templates

* ng-template
* ng-if
* ng-for -- index

Metadata

Data binding

* ngModel
* one way data binding
* two way data binding

Directives

* Attribute directives
* Structural directive
* Built In Directives
* Custom structural directive

**Chapter 3**

1. Services
2. Dependency injection
3. Bootstraping
4. Decorator
5. Pipes
6. Routing
7. NgModules
8. Lifecycle Hooks

**Chapter 4**

1. Forms

* form validation
* Reactive forms
* Dynamic Forms
* template driven forms
* model driven form

1. HttpClient

* GET
* POST
* PUT
* DELETE

1. HttpIntercept
2. Observables

**Chapter 5**

1. Deployment done
2. Security
3. Animation
4. Testing

* Jasmine
* Karma