[Book Title] [sub-title if any]

[book number]



# [Insert Course Title Here]

Insert the course description here.



# **Class Setup Requirements**

- First requirement.
- Second requirement.

# **Prerequisites**

- First prerequisite.
- Second prerequisite.

# **Agenda**

- Chapter 1 Title
- Chapter 2 Title



#### **Facilities**

- Please set your devices to vibrate in the classroom
- If you are on a conference bridge keep the connection muted unless you are talking
- The class has fixed hours and lunch, and there will be breaks; please be here on time
- Facilities: rest rooms, break rooms, coffee, vending, and refrigerators



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# Chapter 1 [Insert Chapter Title]

[Insert Section One Title]
[Insert Section Two Title]
[Insert Section Three Title]
Lab - [Insert Chapter Title]

#### **Objectives**

- First objective
- Second objective
- Third objective

#### **Overview**

[Describe what will be discussed in this chapter].



# 1.1 [Insert Section One Title]

#### [ Insert Section One Title]

[Insert Section Two Title]

[Insert Section Three Title]

Lab - [Insert Chapter Title]



#### 1.1.1 [Insert Topic One Title]



```
// add.js

let x = 5
let y = 10
let s1 = 'for this is a string with \'embedded quotes\''
let <math>s2 = 'for this is a string with "embedded quotes"'

console.log(<math>x + 5)
```

```
$ node add.js
15
$
```



The \$ character will be used as the command line prompt in all examples.

Header Column One	Header Column Two
Row one, column one	Row one, column two
Row two, column one	Row two, column two

- This is the first bullet point of the topic
- This is the second bullet point of the topic



# 1.1.2 [Insert Topic Two Title]



#### 1.2 [Insert Section Two Title]

[Insert Section One Title]
[Insert Section Two Title]
[Insert Section Three Title]
Lab - [Insert Chapter Title]

# 1.2.1 [Insert Topic One Title]



# 1.2.2 [Insert Topic Two Title]



## 1.3 [Insert Section Three Title]

[Insert Section One Title]
[Insert Section Two Title]
[Insert Section Three Title]
Lab - [Insert Chapter Title]

# 1.3.1 [Insert Topic One Title]



# 1.3.2 [Insert Topic Two Title]

#### 1.3.3 Checkpoint

- Checkpoint one
- Checkpoint two
- Checkpoint three
- Checkpoint four
- Checkpoint five
- Checkpoint six



### 1.4 Lab - [Insert Chapter Title]

```
[Insert Section One Title]
[Insert Section Two Title]
[Insert Section Three Title]
Lab - [Insert Chapter Title]
```

#### **Goals**

- Goal number one
- Goal number two
- Goal number three



#### **Synopsis**

Synopsis description of what is going to happen in the lab (reinforce the goals).

#### Requirements

• List of the requirements that the participant must meet; they should be able to complete the lab just from these requirements.

#### **Project Steps**

- 1. These are detailed project steps. They should help anyone who needs help with what to do where, but the point is not to provide by-rote instructions.
  - (a) Lists may be nested.
  - (b) Second nested list item.

2. Second outer list item.

```
// Code blocks may be inserted between items, but make sure the content starts at
  \hookrightarrow the left margin; this is a React component in TSX:
import React, { Component } from 'react';
interface MyComponentProps {
    color: string;
class MyComponent extends ComponentMyComponentProps> {
    public render: ReactNode {
        return <div style="float: left;">content</div>;
```

3. Third outer list item.

#### Results

Explain what was accomplished.

# Congratulations, you have completed this lab!

