55180-A: Introduction to Microsoft Project 2016: Getting Started Course Outline

Module 1: Components of a Project

This module explains how to identify the components of a project and map a project. It also explains the sample projects used throughout this course.

Lessons

- Project Components
- Mapping a Project
- Exercise: Mapping a Project
- Sample Projects Used in This Course

After completing this module, students will be able to:

- Identify components of a project.
- Map a project.
- Understand the sample projects that are used in this course.

Module 2: Getting Around Microsoft Project 2016

This module explains how to get around in Microsoft Project 2016.

Lessons

- Starting Project
- The Ribbon
- Exercise: Understanding the Ribbon
- The Backstage View
- Exercise: Open and Save a Project
- Exercise: Enter Project Information
- Tour of the Quick Access Toolbar
- Exercise: Add and Delete Commands from the Quick Access Toolbar
- Basic Formatting

After completing this module, students will be able to:

- Start Project 2016.
- Understand tabs, groups, and commands on the Ribbon.
- Hide the Ribbon.
- Enter project information.
- Customize the Quick Access Toolbar.
- Use basic formatting in Project 2016.

Module 3: Calendars

This module explains how to work with Calendars in Microsoft Outlook 2016.

Lessons

- Project Start Date
- Exercise: Set the Project Start Date
- Creating a Project Calendar
- Connecting a Calendar to a Project
- Formatting the Timeline to Match a Custom Calendar
- Exercise: Create and Link a Project Calendar

After completing this module, students will be able to:

- How to set a project's start and finish dates.
- Change a project calendar.
- Format the timeline of the Gantt chart view.

Module 4: Working with Tasks

This module explains how to work with tasks in Microsoft Outlook 2016.

Lessons

- Creating a Task
- Entering Durations
- Exercise: Enter Tasks and Durations
- Scheduling Tasks
- Exercise: Set a Task to Manual Scheduling

Milestone Tasks

• Exercise: Add a Milestone Task

Linking Tasks

Exercise: Link Tasks

Adding Notes to Tasks

• Exercise: Add a Note to a Task

• Add a Calendar to a Task

• Exercise: Add to Your Map

• Exercise: Practice of Topics covered in Lessons 1 to 4

Module 5: Creating and Working with Resources

This module explains how to create and work with resources.

Lessons

• The Resource Sheet

Exercise: Enter Work, Material, and Cost Resources

Assigning Resources to Tasks

• Exercise: Assign Resources to Tasks

After completing this module, students will be able to:

- Add resources to a project.
- Assign resources to tasks.

Module 6: Managing a Project

This module explains how to manage a project using Microsoft Project 2016.

Lessons

Viewing a Project

Reviewing and Making Adjustments to a Project

• Exercise: Review the Project

- Setting a Baseline
- Viewing the Baseline

• Exercise: Set and View a Baseline

Recording Progress

• Exercise: Record Progress

• Reporting on Projects

• Exercise: Create a Report

• Sending Data to Excel

Exercise: Send Data to Excel

After completing this module, students will be able to:

- Use different way to view a project.
- Review and make adjustments to a project.
- Set a baseline.
- Update a project.
- Create and format reports.
- Send data to Excel for analysis.