#### **COURSE OUTLINE**

# Computer Applications and Business Office Technologies 287 Introduction to SharePoint for Collaboration and Document Management

#### **Catalog Statement**

CABOT 287 covers the team collaboration, document management and social features of Microsoft SharePoint. Students collaborate with individual students and student teams within various SharePoint environments.

Total Lecture Units: 3.0 Total Laboratory Units: 0.0 **Total Course Units: 3.0** 

Total Lecture Hours: 48.0 Total Laboratory Hours: 0.0

Total Laboratory Hours to Be Arranged: 0.0

**Total Faculty Contact Hours: 48.0** 

Recommended Preparation: CABOT 260 or equivalent.

### **Course Entry Expectations**

Prior to enrolling in the course, the student should be able to:

- use core-level skills and knowledge appropriate to the various software programs;
- design the structure of databases and run restrictive queries.

#### **Course Exit Standards**

Upon successful completion of the required coursework, the student will be able to:

- navigate SharePoint sites;
- manage content in lists and libraries;
- create and edit Alerts;
- collaborate using Tasks lists, Calendars and Document libraries;
- demonstrate SharePoint libraries, including upload, download, editing, content approval, check;
- out/in and versioning;
- use the SharePoint social features.

#### **Course Content**

**Total Faculty Contact Hours = 48.0** 

SharePoint Overview (7 hours)
Team Collaboration
Document Management

SharePoint Web Sites

**SharePoint Security** 

### Accessing SharePoint (8 hours)

**Accessing SharePoint** 

**Following Sites** 

SharePoint Navigation

**Quick Launch and Other Links** 

List and Library Navigation

The Ribbon

**Regional Settings** 

## SharePoint Libraries (8 hours)

Libraries

Document Library Pages and Web Parts

Document Library Ribbons and Menus

Opening and Downloading Documents

Following Documents

### SharePoint Lists (12 hours)

SharePoint Lists

Working with a Custom SharePoint List

Working with SharePoint Task Lists

Adding and Updating Tasks

Using Task Views

Synchronizing Task Lists with Outlook

Working with SharePoint Calendars

Calendar Navigation and Views

Add Calendar Events

Synchronizing SharePoint Calendars with Outlook

#### SharePoint Search (4 hours)

SharePoint Search

What is Searchable

Search Tips and Tricks

#### SharePoint Social Features (4 hours)

**SharePoint Social Features** 

Interacting with People

About Me

### Newsfeed (2 hours)

Your Newsfeed

Micro-blogging

#### One Drive for Business (3 hours)

OneDrive

OneDrive in SharePoint vs. OneDrive in Office 365

**Sharing Files** 

Syncing Files to Your Device

## **Methods of Instruction**

The following methods of instruction may be used in the course:

- lecture/discussion;
- group work;
- online activities.

### **Out of Class Assignments**

The following out of class assignments may be used in the course:

- homework assignments (e.g. Add Calendar Events);
- projects (e.g. creating custom SharePoint List).

## **Method of Evaluation**

The following methods of evaluation may be used in the course:

- midterm;
- final examination.

#### **Textbook**

Londer, Olga. *Microsoft SharePoint 2016 Step by Step*. Redmond: Microsoft, 2015. Print. 12th Grade Textbook Reading Level. ISBN: 978-0735697768.

# **Student Learning Outcomes**

Upon successful completion of the required coursework, the student will be able to:

- recognize how SharePoint can be used in Business Operations;
- demonstrate SharePoint Libraries and Lists.