

# **South Central College**

# **OTEC 2830 Microsoft Publisher**

# **Common Course Outline**

### **Course Information**

**Description** 

Students will integrate word processing, graphics, and manipulate text graphics to produce professional quality publications. The topics covered are most useful to the student who has prior word processing experience and who needs to understand page compositions and typography for the purpose of preparing documents with flair. The course introduces the concepts, terminology, techniques, and applications of desktop publishing. Design concepts are limited to those useful in business applications and are not intended to present a "graphics/commercial art" focus. The emphasis will be on developing proficiency, preparing applications-based projects, and mastery of the software. Microsoft Publisher 2013: Complete is intended for a first course on Publisher 2013. No experience with a computer is assumed, and no mathematics beyond the high school freshman level is required.

(Prerequisites: None)

**Total Credits** 3

Total Hours 48

**Types of Instruction** 

Instruction Type Credits/Hours

Lecture 3/48

### **Pre/Corequisites**

None

### **Course Outcomes**

### 1. Create flyers

Learning Objectives
Use Publisher template options
Describe the Publisher window
Insert and format graphics
Move, align, and resize objects
Open and modify a publication
Create hyperlinks
Save publications as web publications

### 2. Publish trifold brochures

#### **Learning Objectives**

Choose brochure options

Swap pictures using the scratch area and arrange thumbnails

Employ typography such as stylistic sets, ligatures, and drop caps

Edit captions and caption styles

Package publications for a printing service

Explain the use of PostScript files

### 3. Design newsletters

### **Learning Objectives**

Describe the advantages of using the newsletter medium and identify the steps in the design process

Edit a newsletter template and navigate pages

Import text files

Continue a story across pages and insert continued notices

Insert marginal elements

Drag and drop text

Create templates with property changes

### 4. Create custom publications

#### **Learning Objectives**

Create color and font schemes

Convert a picture to a drawing object and edit

Add to the building block library

Align objects and wrap text

Customize bullets

Format an object with a gradient fill, differentiating among text, patterns, pictures, tints, and shades

#### 5. Use business information sets

### **Learning Objectives**

Design letterhead

Create a business information set

Insert business information fields into a publication

Create and apply a new text style

Apply the read-only attribute to a publication

Add user-friendly features to an interactive publication

Publish a portable PDF/XPS file

### 6. Work with Publisher tables

#### **Learning Objectives**

Create tables and enter data

Apply table formats and shape effects

Insert and delete rows and columns in tables

Center and align table data

Merge, split, and divide cells diagonally

Use the Master Page

Embed an Excel table in a publication

# 7. Format and merge publications with data

# **Learning Objectives**

Recolor and compress a graphic to create a watermark

Track and kern characters

Set tab stops and enter tabbed text

Use the Mail Merge Wizard to create form letters

Create and edit data source files

Use grouped field codes

Select and filter records in a data source

Insert field codes and preview results

# 8. Generate data-driven catalogs

**Learning Objectives** 

View, rename, and duplicate a master page

Add backgrounds to master pages

Insert headers and footers

Correct and edit publications using the AutoCorrect feature

Create catalog pages

Use the catalog merge area

Format picture fields

Preview and merge catalogs

Work with the Graphics Manager

### 9. Share and distribute publications

**Learning Objectives** 

Select and format email newsletter templates

Set the email publication background using patterns

Insert symbols and special characters

Create cited definitions

Insert hyperlinks, hotspots, and mailto hyperlinks

Preview email publications using Publisher

Send postcards as email attachments

Create and print greeting cards

# 10. Edit large-scale publications

**Learning Objectives** 

Insert, collapse, expand, and merge sections

Insert and remove page numbers

Apply border art

Set text box and cell margins

Use preset guide patterns

Link text boxes across pages

Find and replace text

Create and use bookmarks

### 11. Create an interactive Web site

**Learning Objectives** 

Create and format web mastheads

Insert navigation bars

Add pages to websites

Insert animated graphics and alternative text

Insert form controls to websites

Set form control properties

Insert a web hot spot for audio

Set webpage and navigation bar options

Use Visual Basic for Applications (VBA) to create a message box

Set the security level in Publisher

### **SCC Accessibility Statement**

Disability Services provides accommodations and other supports to students with permanent and temporary disabilities that affect their SCC experience. Disabilities may include mental health (anxiety, depression, PTSD), ADHD, learning disabilities, chronic health conditions (migraine, fibromyalgia), sensory disabilities, and temporary disabilities (broken arm, surgery). Common accommodations are extended test time, private room for testing, audiobooks, and sign language interpreter.

Contact us: Faribault A116 (507) 332-5847. North Mankato E112 (507) 389-7222. ds@southcentral.edu www.southcentral.edu/disability