

This document is available at: wichita.edu/MSTips



# POWERPOINT 2016: TIPS AND TRICKS

Academic Resources Conference

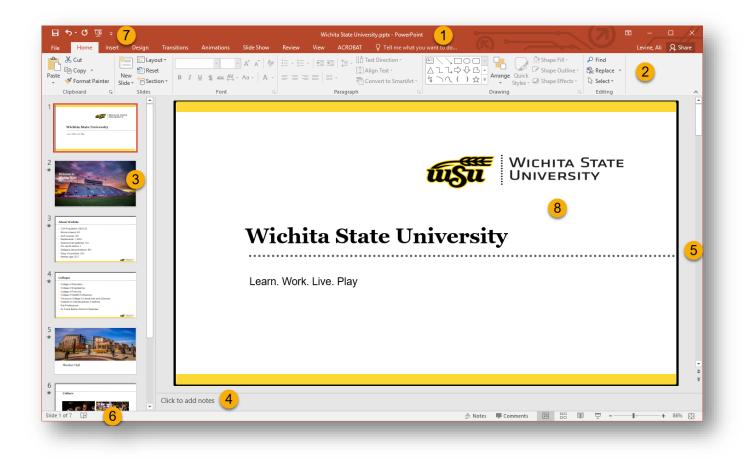
August 15, 2018 WSU Microsoft Office Training For a full listing of training sessions on Microsoft Office products, visit myTraining in myWSU.

**W**myTraining For Employees: Instructor Led, Online & Materials

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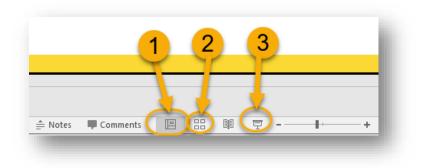
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# **POWERPOINT NAVIGATION**



- 1. Title Bar: identifies the name of the current presentation
- 2. **Ribbon:** contains most of the commands needed for working with a PowerPoint presentation. The ribbon is divided into tabs according to groups of commands.
- 3. Thumbnails: enables quick navigation.
- 4. Notes Pane: for creating speaker notes for the presentation.
- 5. **Scroll Bars:** Along the right side and bottom. Use the scroll bars to display areas of the view the window is not displaying.
- 6. **Status Bar:** Displays information regarding the Design of the current presentation as well as the current slide number.
- 7. Quick Access Tool Bar: Quick commands that can be customized.

#### **View Buttons**



- 1. Normal View: This view is used for most slide development.
- 2. Slide Sorter: View most of the slides in the presentation at once.
- 3. **Slide Show:** Display the slide show. This view removes all the toolbars and development objects and displays the slide at full screen size.

#### **THEMES AND TEMPLATES**

#### Themes

Themes can be accessed upon initially opening PowerPoint, or by going to **Design Tab** → **Themes**. Themes may be changed at any time during the creation of a PowerPoint Presentation.

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#### **WSU Design Templates**

Wichita State University has several templates for employee use made by Strategic Communications. To access these templates:

- 1. Go to: Wichita.edu/visualstandards
- 2. In the navigation, select Powerpoint Templates
- 3. Download the desired template.
- 4. Open the template in Powerpoint,
- 5. Go to File  $\rightarrow$  Save As

- 6. Click Browse
- 7. Under File Type, select **PowerPoint Template**

Save as type: PowerPoint Template (*.potx)

#### Applying a Design to an Existing Presentation

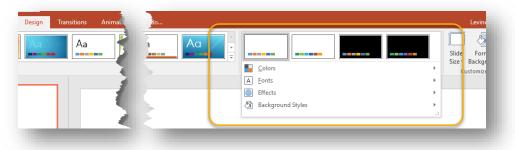
Sometimes a presentation needs to be refreshed to use again in a different setting. It is a good idea to change the design as well as some of the text in the presentation

- 1. Open the presentation
- 2. Select the Design Tab
- 3. Choose a Theme from the Gallery.
  - ✓ Many Themes have color variations
- 4. Browse through the presentation and make adjustments as necessary.

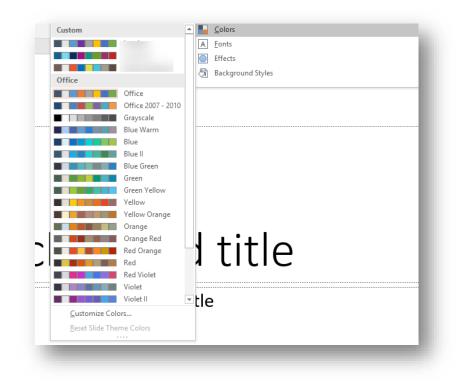
#### **Color Pallets and Fonts**

Each theme comes with a color and font set, but this can easily be adjusted.

- 1. Go to Design Tab
- 2. Click the dropdown arrow to the lower right of the Variants group



Select from the preset color or font sets, or customize through the last option in each dropdown.



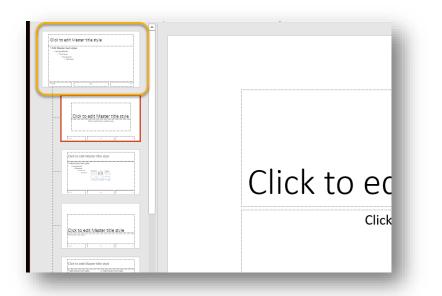
# THE MASTER SLIDE

Changing the Master Slide will change the default for all slides in the presentation.

1. Go to View Tab, and select Slide Master

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Notes Page	Readin 1 View	Slide Master	Handout Master	Notes Master	Ruler     Gridlin     Guides	Notes	Zoom	Fit to Window	Grays	
ews		M	aster Viev	/s	Sho	w G	Zo	om	Color/	Grayscale

2. Scroll all the way to the top on the left to make changes to all slides, or select a specific slide type (e.g. Title and Content) to just change one style.



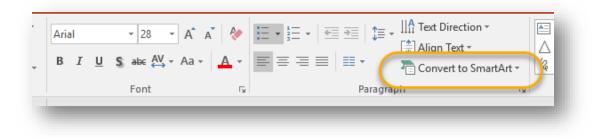
3. When finished, in the ribbon, go to the Slide Master tab, and click Close Master View.

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Edit Master	Maste	round	Siz Siz	Close

# **SMARTART**

SmartArt, also a feature in Word, is a great way to add some visual variety to a presentation. Consider using this option if the presentation has several lists.

- 1. Select the list
- 2. Go to Home Tab → Paragraph Group → Convert to SmartArt



- 3. Select from one of the SmartArt Layout options
- 4. Two contextual tabs appear for SmartArt. Note the ability to alter colors and apply SmartArt Styles.

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00	015				SmartArt Styles	010

✓ SmartArt can also be created from the Insert Tab → Illustrations Group, or from the quick button in the Content section of certain slides (e.g. Title and Content).

### **I**MAGES

Images may be inserted through the quick buttons in the content section of certain slides, or through **Insert Tab** → **Images Group.** There are a couple options:

- 1. **Pictures**: Inserts a picture from the local computer
- 2. **Online Pictures:** searches Bing for Creative Commons Pictures



Once an image is inserted, the **Picture Tools** contextual tab appears. In this tab, there are options to:



- 1. Correct and alter color and apply artistic effects
- 2. Compress large pictures, reset an image that has had alterations applied
- 3. Apply a picture style
- 4. Crop an image

# ANIMATIONS

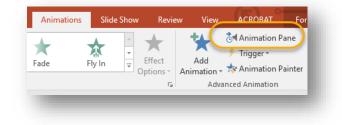
#### **Applying Animations to Objects**

Applying animations to your objects is a great way to bring your presentation to life. You can animate any object in Powerpoint; text, images, tables, etc. To do so:

- 1. Select the object.
- 2. Go to the Animations Tab in the ribbon.
- 3. Explore the options in the dropdown menu.
  - A. Entrance animations are actions the objects will perform upon entering the presentation.
  - B. Emphasis animations happen after the object is already present.
  - C. Exit animations happen as the object leaves the slide.
  - D. You may select more than one animation for any object.

#### **Adjusting Animations**

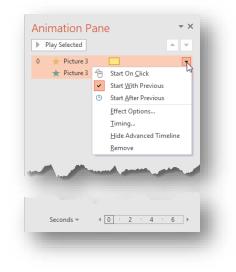
After you have created animations, you have more control from the Animation Pane. In the Animations Tab, click on "Animation Pane" to access this pane.



From the Animation Pane, you can:

- 1. Quickly view the animations assigned to a slide.
- 2. Adjust the order of the animations (via drop down)

3. Decide how to activate the animation; by mouse click, or after a certain amount of time.



- 4. Choose a duration of time.
- 5. Keep in mind that you can adjust timing (speed up or slow down) animations, along with many other options, in the Animations Tab.

Animation Pane	Start: With	Previous	Ŧ	Reorder Animation	- 1
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Animation Painter	🕒 Delay:	00.00	+	Move Later	
d Animation		Tim	ing		~

#### **Preview Animations**

At any time, you can preview animations for a slide, by clicking "Preview" in the Animations Tab.



## **TRANSITIONS**

Transitions are another excellent way to bring your presentation to life. To add a transition to a slide:

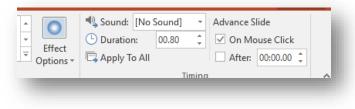
- 1. Go to the Transitions tab in the ribbon.
- 2. Many options are present in the ribbon, but you can also expand the options by clicking on the arrow in the lower right of the transition group.

Home	Insert Design	n Transitions	Animatio	ins Slide Sho	w Review	View	ACROBAT	Ş
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Shape	Uncover	Cover	Flash					
Exciting								
Fall Over	Drape	Curtains	Wind	Prestige	Fracture	Crush	Peel Off	
Page Curl	Airplane	Origami	Dissolve	Checkerboa	Blinds	Clock	() Ripple	
Honeycom	Glitter	Vortex	Shred	Switch	Flip	Gallery	Cube	
Doors	Box	Comb	Zoom	<b>?</b> Random				
Dynamic Co	ontent							
Pan	Ferris Wheel	Conveyor	<b>R</b> otate	Window	Orbit	Fly Through		

3. Once an option is selected, preview it by clicking "Preview" in the Transitions Tab



4. Keep in mind that you can adjust the duration (speed up or slow down) transitions, along with other options in the Transitions Tab.



✓ Notice how there is an option to advance the slide after a certain amount of time, rather than on a mouse click. This is an excellent setting to use if the final document will be exported as a video (see Export Options section).

## **PRINT SPEAKERS NOTES AND HANDOUTS**

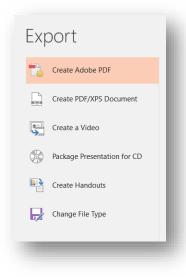
Notes pages include the slide along with any notes that were typed in the notes section. The notes section will print below the slide and utilize one piece of paper per slide.

Handouts can be printed with two, three, four, six or nine slides per page.

- 8. From the File tab, select Print.
- 9. Under the Print What heading locate Handouts.
- 10. Set the number of handouts as desired. Notice that portrait and landscape became active.
- 11. There are also color options.
  - A. Color.
  - B. Grayscale this is recommended when printing without color.
  - C. Pure black and white.

## **EXPORT OPTIONS**

There are several options available for exporting a document in PowerPoint. Most frequently used export options are PDF and Video. To access the Export options go to **File**  $\rightarrow$  **Export**.



## **INSPECTION OPTIONS**

There are three inspection options in PowerPoint (and many Microsoft Office programs). To see these options, Go to File  $\rightarrow$  Check for Issues



**Inspect Document**: This option is a great general check for a document before publishing. It will check for possible issues like, author information, printer information, picture crop information, headers and footers, and much more.

**Check Accessibility:** Checking for accessibility is very important. Your audience may be accessing your document with a screen reader, and this check will help ensure that they will be able to access all the various elements.

- Missing Alt Text is a common error. Alt Text is the text that will be read to somebody accessing a document with a screen reader to describe pictures and other elements.
- Remember that for most programs, Alt text may be found in a right click menu (Format Picture, or table properties are a couple examples).

**Check Compatibility:** This will inspect the document for compatibility across older versions of Excel and tell users possible issues that could arise with newer features (e.g. slicers).

## **EXTENDING DISPLAYS**

When presenting with only one screen and viewing the presenter view with notes is preferred, computer settings may be altered to allow the presenter to treat the projector as an extension of the podium display.

- 1. Go to Desktop
- 2. Right click on the desktop and select Display Settings
- 3. Under Multiple Displays, change the setting from Mirrored to Extend these Displays

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Extend these displays	$\sim$
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Display adapter properties	

	View	>	
	Sort by	>	
	Refresh		
	Paste		
	Paste shortcut		
	Open as Brackets project		
	Graphics Properties		
3	Graphics Options	>	
	New	>	
	Display settings		
	Personalize		
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# **SHORTCUTS**

#### **Frequently Used Shortcuts**

Frequently used Microsoft shortcuts	Key Command
Open a document	Ctrl+0
Create new	Ctrl+N
Save a document	Ctrl+S
Сору	Ctrl+C
Paste	Ctrl+V
Undo	Ctrl+Z
Redo	Ctrl+Y
Cut	Ctrl+X
Close a document	Ctrl+W

#### **Formatting Shortcuts**

Formatting	Key Command
Italicize text	Ctrl+I
Bold text	Ctrl+B
Underline Text	Ctrl+U
Strikethrough	Ctrl+5
Align Left	Ctrl+L
Align Center	Ctrl+E
Align Right	Ctrl+R

#### **Presentation Commands**

During Presentation	Key Command
Next Slide	Page down or Enter or Mouse Click, or Right Arrow
Previous Slide	Page up or Left Arrow
Stop Show	Esc
See list of key commands	F1
Start Show	F5, or Slide Show Button

# WSU MICROSOFT OFFICE POWER USER PROGRAM

Become a Power User! Attend a full suite of Microsoft Office trainings from ITS and receive a Power User Certificate. For more information, visit: wichita.edu/poweruser

