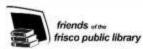
# THE COVER SHEET

FORMATTING AND SAVING Microsoft Word











This program is funded in part by a grant from the U.S. Institute of Museum and Library Services and Texas State Library and Archives Commission. (2018)

## The Cover Sheet - MS Word

You can create the Cover Sheet for your book using Microsoft Word.

## The Cover Sheet

The Cover Sheet consists of four main components:

- The Back Cover
- The Front Cover
- The Spine
- Bleed Line

The Cover Sheet is printed as a singled-sided document on a sheet of 11 inch by 17 inch paper that is wrapped around the pages of your book (Book Block). It is important to have all edits and the Book Block completed in order to design your cover.

### Calculate Spine Size

Before opening up Word we will need to calculate the spine width your book requires. This will be determined by the thickness of your book block page count. Then we will align the back cover, spine, and front cover. The Cover Sheet must wrap around the Book Block, so calculating the width of the spine is a critical first step.

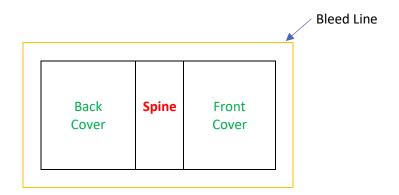
Calculate the width of the spine for your Book Block using the formula: -Page Count of Book Block ÷ Pages Per Inch (ppi) = Spine Width ◄ Premium white paper for Book Block: 377 pages per inch Standard cream paper for Book Block: 434 pages per inch Example: Note: Book Block: 100 pages Do not round up or down. Printed on Premium white paper: 377 ppi Use 3 decimal places. **100** ÷ 377 ppi = **0.265** inches for spine width I Minimum Spine Width for Text on Spine: Book Block: 100 pages premium white paper 115 pages standard cream paper

Spine Width: 0.26 inches

## Calculate Overall Cover Dimensions

We will now use the spine width we calculated above to determine the overall dimensions for the Cover Sheet. We will use these calculations to set up a custom page size.

Example: 6 inch by 9 inch book with .25 inch bleed



Width = Left Bleed Line + Front Cover Width + Spine Width + Back Cover Width + Right Bleed Line

Width = .25 + 6 + .26 + 6 + .25

Width = 12.76 inches

Height = Top Bleed Line + Book Height + Bottom Bleed Line

Height = .25 + 9 + .25

Height = 9.5 inches

Example Cover Sheet Dimensions: 12.76 inches wide X 9.5 inches high

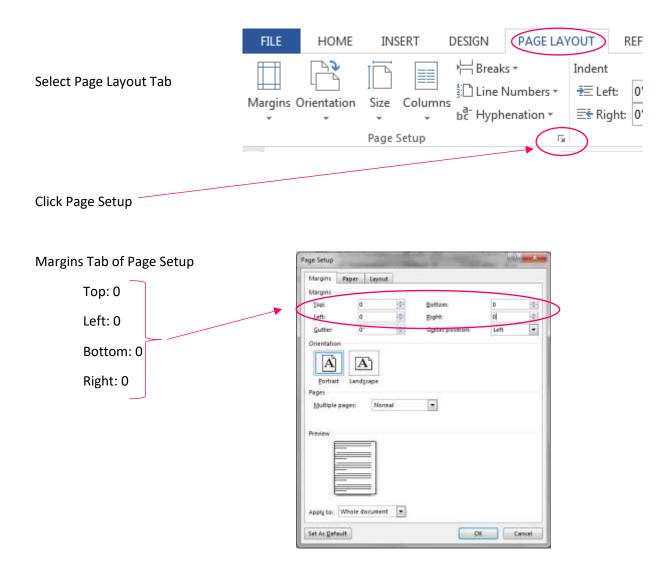
Width	= .25 +		+	+	+ .25
	Bleed Left	Back Cover	Spine	Front Cover	Bleed Right
Height	= .25 +		_ + .25		
	Bleed Top	Book Height	Bleed Bottom		

## Open Microsoft Word

Now open Microsoft Word. First you are going to set up the Cover Sheet margins and paper size.

#### Adjust Margins

First set the margins to ZERO.



#### Set Paper Size

Paper Tab of Page Setup

Width = Calculated Cover Sheet Width

Height = Calculated Cover Sheet Height

Wordstr.	1	
Hgight:	2	
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Brit page	Other pages:	
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Presew		



#### Click Ignore

## Up Next: Inserting Spine Text

In order to print a title on the spine of the book, the spine must be at least .26 inches wide.

If your book is less than .26 inches thick, your spine will be too narrow for text. Leave it blank.

Common information included on the spine includes:

- Title 0
- Author's Name
- Series Name
- Volume / Series Number

## Inserting Spine Title

You will next insert a text box and in the text box, add the information you want to appear on the spine.

Finally you will size the text box, rotate it, and align it to the center of the page.

#### Adding Text Box

Select the Insert Tab.

#### Then click on Text Box $\rightarrow$ Simple Text Box

Cover Page * Blank Page Page Break	Table	Pictures Online Shapes Pictures • • • • • • • • • • • • • • • • • • •	Wikopedia	Orline Video	Hyperlink P Bookmatk	Comment	Header + Footer + Page Number:	Text Box =	Quick Parts • [ WordArt • Drop Cap •
Pages	Tables	Disctrations	Add-ins	Media.	Links	Contients	Header & Footer	$\smile$	Tert

Type in the spine text you desire into the text box.

0	1	_	
MY TITLE BY AUTHOR	SERIES NAME vol. 3	Į.	0
J	0	9	

Click on the text box.	DRAWING TOOLS ? II -
Select Drawing Tools Format tab	▲     Image Forward     - </th

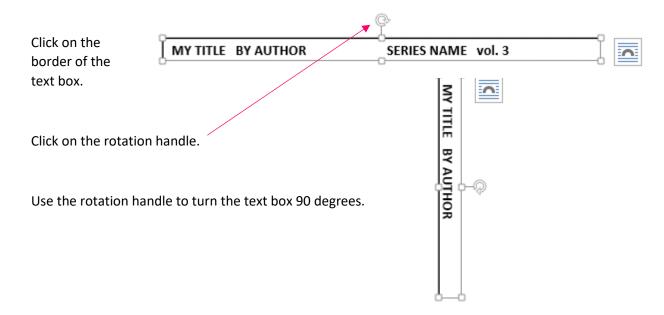
Change the height of the text box to match the width of your spine.

You may need to adjust the font size.

Check the width of your text box: The width must be less than the book height.

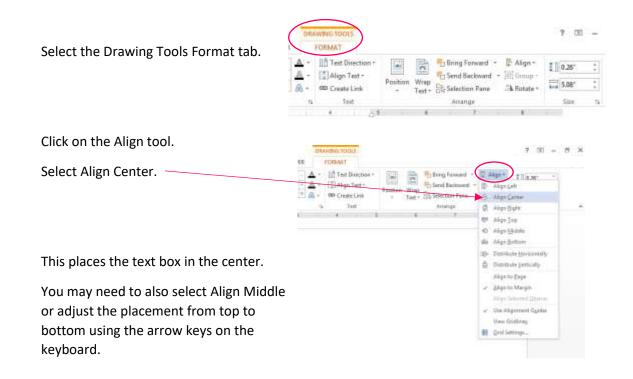
#### Rotating Text Box

You will need to rotate the text box so the text will be properly oriented down the spine.



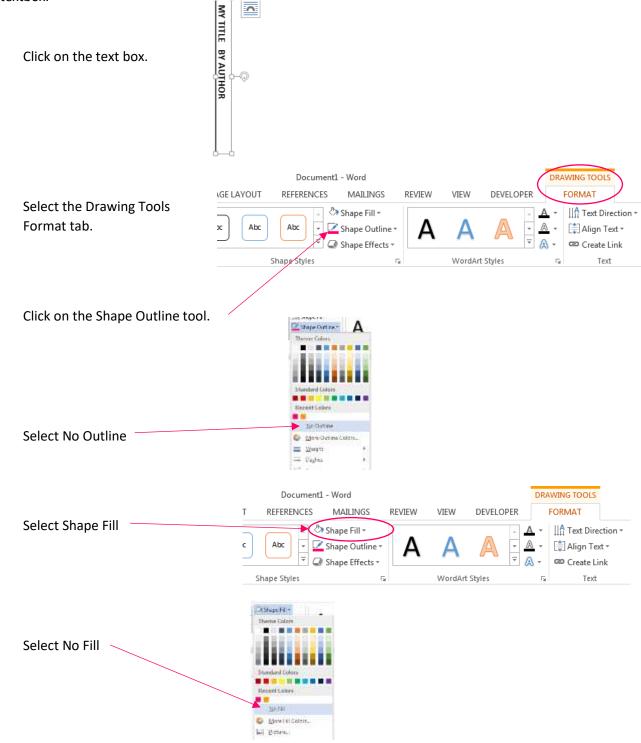
#### Align Text Box to Center

Now you must place the text box in the very center of the Cover Sheet.



#### Remove Text Box Borders

You do not want the black border around your spine text to print. We will need to select No Borders for this textbox.



## Front Cover Text

Next you will add text boxes for the front cover title.

Information commonly included on the front cover includes:

- Title
- Author's name
- Graphics / Images
- Series / Edition / Version number

The Front Cover is to the <b>RIGHT</b> of the spine.	
Place the text box where you want the title and other information to appear.	My Title
Remove the text box border (page 7).	
Remove the text box fill (page 7).	

## Back Cover Text

Information normally included on the back cover includes:

- Author Picture
- About the Author
- Praise / Review Quotes
- Series: list of other titles in the series
- Summary / Synopsis
- Bullet List of Included Content

Insert back cover text to the LEFT of the spine.

Remember to remove text box outline and fill.



## Adding Images

You may only use images that you have created or have documented permission to use.

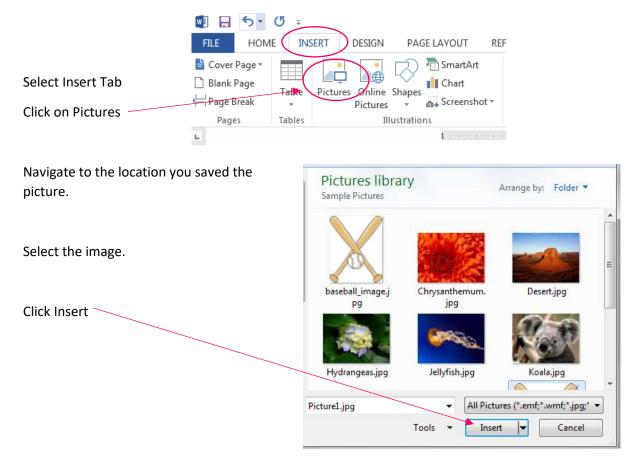
For the best results, you will want to use images that are:

- 300 dpi
- Special picture effects selected in Word may not carry over to the PDF/A when saved.

Always **avoid** placing images onto the cover by drag and drop or cut and paste.

#### Insert Image Tool

To place an image onto a cover, you will want to use the Picture tool on the Insert tab.



## Aligning Pictures

There are a few tools you can use to help place the picture in the perfect spot:

- Wrap Text
- Drag Into Position
- Bring Forward
- Send Backward

EW DEVE	ELOPER FORMAT	)			
	<ul> <li>Picture Border *</li> <li>Picture Effects *</li> <li>Picture Layout *</li> </ul>	Position	Wrap Text •	Selection Pane	l Align ▼ I Group ▼ I Rotate ▼
	iew deve	EW DEVELOPER FORMAT	EW DEVELOPER FORMAT	IEW DEVELOPER FORMAT	IEW     DEVELOPER     FORMAT       Image: Send Backward     Image: Send Backward       Image: Send Backward       Image: Send Backward

Wrap Text: select option that best meets your needs.

Bring Forward: Allows you to cover another element (text box, image, etc) with the selected image.

Send Backward: Allows the image to go behind another element.

## Background Color

You can add a background color to all three parts of the Cover Sheet: font cover, back cover, and spine.

Insert Tab  $\rightarrow$  Text Box

Click on Text Box and Format tab to size the text box to match the Cover Sheet.

<b>:</b>	0.42"	* *
<b>€</b> □ <b>→</b>	2.58"	÷

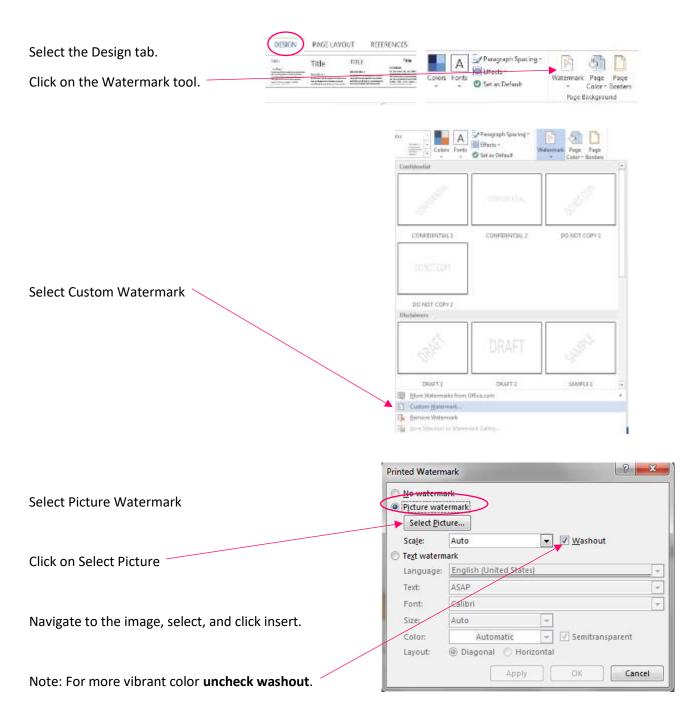
Select the fill color of your choice. 2 Shape Fill -

#### Avoid: Page Color option in Design Tab



## Adding Background Image

Use the custom watermark to add a background image that fills the entire Cover Sheet (Back Cover, Spine, and Front Cover).



The image on screen in Word will still appear washed out. When saved as a PDF/A the color will be vibrant.

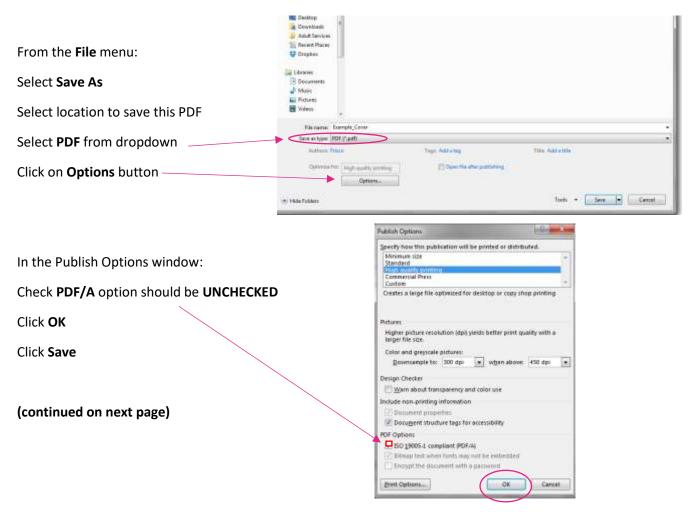
## Distance from Margins

This cover design includes a .25 inch bleed. This means anything any within .25 inches from the edge will likely be trimmed off by the book machine. Having the artwork and colors extend to the **bleed line** helps ensure that the finished trimmed cover will be in color to very edge and not include any white tips or strips of white along the edges after the trimming.

**Recommendation**: Keep all text and essential design elements **at least 0.5 inches from the borders** of a Cover Sheet designed using the method outlined here for Microsoft Word.

## Save as PDF

Once all of your edits and changes have been made, it is time to save this working file as a PDF. <u>To</u> <u>preserve the rotated text and other options</u>, we must first save as a standard high quality printing PDF. We will be converting this later to a special PDF file type.



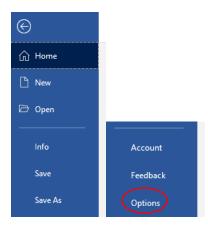
## 9. Saving Image Quality

Microsoft Word will compress images put into a document. This compression will lower the image quality and can have negative impact on the quality. To change go to:

#### File menu

AutoSave 💿 🔄 *	9-0 =	Cover_Sheet_In	structions-Word.doc			5 Search
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#### select Options.



#### select Advanced

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Cl	neck Do not com	press image files		
Se	et default resolut	ion to 330ppi or high fidelity		
	Word Options		?	×
	General Display Proofing Save Typography Language Ease of Access	Image <u>Size and Quality</u> All New Documents  Discard editing data  Do not compress images in file  Default resolution:  330 ppi  Chart  Properties follow chart data point		
	Advanced Customize Ribbon	Show document content		

## Convert to PDF to PDF/A

Next we need to convert the PDF to a PDF/A. The PDF/A format ensures long term compatability of your file across computer systems.

#### Why not simply save it as PDF/A from Word?

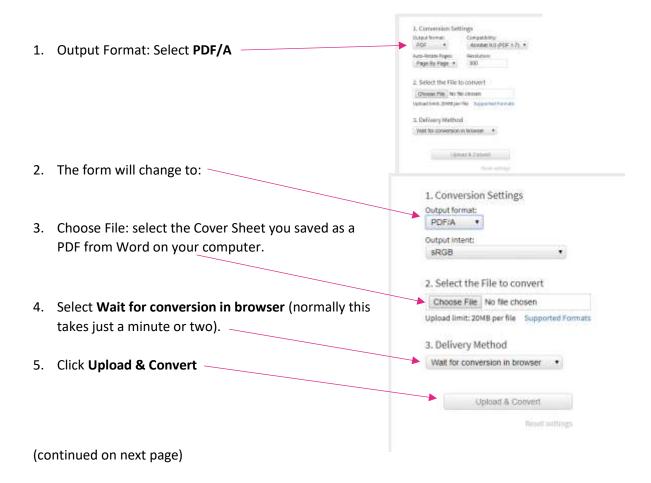
Saving directly to a PDF/A version from MS Word often results in some text rotations, transparency, and other placement and special effects to be lost in the PDF/A file. In short, the layout of the PDF/A that Microsoft Word generates will can look very different from the way you laid it out.

#### Simple Conversion

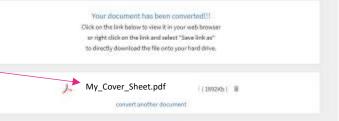
Using an free online conversion tool is often the easiest way to convert a PDF to a PDF/A.

#### docupub.com/pdfconvert

The Docupub website has a tool that will allow you to convert your PDF to a PDF/A and retain all the layout features of your Cover Sheet.



- 6. Download and Save the resulting PDF/A file
  - a. Click the link with the file name -



b. The file might open in your browser window. If so, click the download option to save it to your computer.

My_Cover_Sheet.pdf		191		
	And some that goes how	<b>Great Expectations</b>	Great Expectations	