#### Florida International University FIU Digital Commons

Faculty and Staff Presentations

University Graduate School

6-1-2012

#### New media data to identify student training needs

Philip Bolton Jr Florida International University, pcbolton@fiu.edu

Follow this and additional works at: http://digitalcommons.fiu.edu/ugs\_presentations

#### Recommended Citation

Bolton, Philip Jr, "New media data to identify student training needs" (2012). Faculty and Staff Presentations. Paper 1.  $http://digital commons. fiu.edu/ugs\_presentations/1$ 

This work is brought to you for free and open access by the University Graduate School at FIU Digital Commons. It has been accepted for inclusion in Faculty and Staff Presentations by an authorized administrator of FIU Digital Commons. For more information, please contact dcc@fiu.edu.

### New Media Data to Identify Student Training Needs

#### **USETDA 2012**

Philip Bolton, Jr.
ETD Coordinator
University Graduate School
Florida International University
pcbolton@fiu.edu
@ PBJ



#### Overview

- 1. New Media
- 2. Background at FIU
- 3. Data Findings
- 4. Full Assessment
- 5. Data Synthesis
- 6. Recommendations



### New Media

LibGuide and everything in it

- Embedded YouTube Videos
- Downloadable Files
- Pages with Information
- Link

### Survey Response

Why couldn't you attend a workshop?

Answer: not necessary



### Background at FIU

Several years of ETD and Hardcopy submission

Started Position June 2011

Created LibGuide and workshops Summer 2011

Mandatory ETD commenced Spring 2012



### Background at FIU (cont.)

1. Students submit a hardcopy draft about three weeks before their defense.

2. After students submit final paperwork, then instructions to upload are emailed.



### Background at FIU (cont.)

#### Enrollment

Program	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Doctoral	143	200	173	180
Masters	567	541	592	562

#### Thesis & Dissertation

Program	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Doctoral	35	41	43	51
Masters	29	39	35	31



### Background at FIU (cont.)

#### Common Error Checklist

PLEASE REVIEW THE DOCUMENT- There are comment	ts written throughout the document on the pages specified in the checklist.	PLEASE REVIEW THE DOCUMENT- There are comments written throughout the document on the pages specified in the checklist.
FIU University Graduate School	Checklist for: Thesis Dissertation	Pagination:
	Date	Missing page number:
Student Name:	Panther ID #	All pages but the Title Page <u>must</u> include a page number.
Telephone:	E-mail:	Only the Preliminary pages must be numbered in Roman numeral.  Chapter 1 should be numbered page 1 at the bottom center.
Title Page:  Fix the top margin to 1".		<ul> <li>Page numbers should be no lower than ½" and no higher than ¾" above the page bottom. All page numbers should be at the same height throughout the document.</li> </ul>
Do NOT include page number.     Center text vertically and horizontally.		Comments:
<ul> <li>All text must be double-spaced.</li> <li>Be consistent with the title of the thesis/dissertation</li> </ul>		Margins:
<ul> <li>Be consistent with your name throughout the doct</li> <li>No italics or bold.</li> </ul>	ament (including middle name or initial).	<ul> <li>Left margin throughout the entire document must be 1 1/2". This includes tables, figures, graphs, and appendixes.</li> <li>Right margin throughout the entire document must be 1". This includes tables, figures, graphs, and appendixes.</li> </ul>
Comments:		<ul> <li>Bottom margin throughout the entire document must be 1 ¼". This includes tables, figures, graphs, and appendixes.</li> <li>Unless a larger bottom margin is needed to avoid a widow/orphan.</li> </ul>
□ Please see/use the template online (http://gradscho	nol finedu/Flectronic Thesis Discertation html)	Top margin throughout the entire document must be 1". Fix
<ul> <li>Please get UGS format approval before obtaining</li> </ul>		Comments:
□ Include Date of Defense. □ Be consistent with the title of the thesis/dissertation	07	
Be consistent with the title of the thesis/dissertance     Be consistent with your name throughout the docu		Additional Comments:
<ul> <li>Do not include Dr. or PhD before the committee r</li> <li>Only capitalize the first letter of important words</li> </ul>		<ul> <li>References, footnotes and endnotes should be single-spaced within each entry and double-spaced between entries.</li> <li>Double space between title and first entry.</li> </ul>
<ul> <li>Only capitalize the first letter of important words</li> <li>No italics or bold.</li> </ul>	in your title.	No widow/orphan. Do not leave one word, phrase, line, heading or heading followed by just one line by itself at the top
Comments:		or bottom of page. Fix
DEDICATION. ACKNOWLEDGMENTS. COPYR	PICUT Pages (OPTIONAL):	<ul> <li>Font size and font type must be the same throughout the document, including font of page numbers (hetween_10-12).</li> <li>Exceptions for footnotes and captions, which can be 10 with a larger body font.</li> </ul>
□ Double space everything. No more, no less.	IIGHI Fages (OFIIOIAL).	Do not leave big, blank spaces (unless it is on the last page of the chapter).
□ Make sure ACKNOWLEDGMENTS is spelled	this way (no E before M!).	<ul> <li>All figures/tables must be clear and legible (Do not include blurry images).</li> </ul>
<ul> <li>No italics or bold.</li> </ul>		<ul> <li>Doctoral students, submit a Vita no longer than 2 pages. Look at our template. (This is the last page of the document and must also be numbered.)</li> </ul>
ABSTRACT OF THE THESIS OF ABSTRACT OF	F THE DISSERTATION:	inusi aso de numbasa.)
□ Fix the top margin to 1".		Notes:
<ul> <li>All text should be double-spaced.</li> <li>Be consistent with the title of the thesis/dissertation</li> </ul>	on.	
□ Be consistent with your name throughout the docu	ument (including middle name or initial).	
Add Professor before your major professor's name	e. words / Thesis Abstract must be <u>no longer</u> than 150 words.	
<ul> <li>Dissertation Abstract must be no longer than 350</li> <li>No italics or bold.</li> </ul>	words / Thesis Abstract must be <u>no longer</u> than 150 words.	
Comments:		See http://libguides.fiu.edu/etd for the following templates/tutorials:
TABLE OF CONTENTS /LIST OF TABLES/LIS	T OF FIGURES:	☐ Title Page ☐ Signature Page ☐ Copyright Page ☐ Dedication Page ☐ Acknowledgments Page
Page numbers are not aligned.		Abstract Table of Contents References/Footnotes Vita Widow/Orphan
<ul> <li>Pages numbers listed on the Table of Contents, L. the manuscript.</li> </ul>	ist of Tables and the List of Figures must match actual location of the text in	□ Page Break
<ul> <li>Be consistent with all titles as listed within the ma</li> </ul>	anuscript on the Table of Contents, List of Tables and the List of Figures. It	
must match on both pages (E.G. If CAPS on Tabl	le then CAPS in body). leading and the text on the Table of Contents. List of Table and the List of	Reviewed by: Date:
<ul> <li>Double space between the main heading and subh Figures.</li> </ul>	escring and the text of the Table of Contents, List of Table and the List of	Note: Student is ultimately responsible for ensuring that the regulations have been followed. For submission of the final copy,
□ No italics or bold.		student must make required formatting corrections for library/archiving purposes as this is the final version.
<ul> <li>Single space within entry and double space betwee</li> <li>Unless you have at least five figures or five tables</li> </ul>	en entries (this includes chapters, tables, figures, etc.)	4
	t, do not add a List of Tables of List of Figures. ither use Roman numerals or Arabic numerals within both manuscript and in	1
Comments:		
		The same of the sa

had Server Office Film office forms (Common Error Cheeldist Spring 2011. do o



### Data Findings: YouTube

Video	Views	Unique viewers
Auto & Manual Table of Contents (2)	226	195
Widow/Orphan Control	182	163
Creating a DigitalCommons Account	116	93
Submit ETD to DigitalCommons	109	95
Page Break Tutorial	104	96
Signature Page Formatting	65	56
Abstract Page Formatting	63	54
Title Page Formatting	51	45
Dedication Page Formatting	35	31



## Data Findings: YouTube





### Data Findings: File Downloads

File	Total Downloads (Spring 2012)	Downloads by type	Top Month
Signature Page	264	180 D 84 M	January
Title Page	200	125 D 75 M	January
Abstract Page	132	81 D 51 M	January
Dedication	94		April
Vita (Ph.D. only)	84		April
Acknowledgments	76		April
Copyright Page	48		January



#### Data Findings: LibGuide Page Hits 1/2

Page	Total Downloads (Spring12)	Top Month
Overall	4563	April
Home	1050	January
Submitting ETD	414	April
Signature Page	320	January
Title Page	296	January
Table of Contents	264	April
List of Tables, Figures	215	April/Jan
Rules for Body of Text	167	March
Abstract Page(s)	165	February
D7/M5 Packet	159	April

#### Data Findings: LibGuide Page Hits 2/2

Page	Total Downloads (Spring12)	Top Month
Dedication Page	158	January
References, Footnotes	126	February
Vita	122	January/April
Acknowledgments Page	109	April
Copyright Page	104	January
FAQ	72	March/April
Binding/Printing	58	April
Inserting Images, Charts, Equations	53	April
LaTex Documents	45	January
Copyright Registration	30	April

### Survey Response

Why didn't you use the ETD Guide?

**Answer: No Need** 



### Full Assessment: Common Error Checklist

Error Type (Spring '12)	Doctor (54)	Change*	Master (37)	Change*
Title	39 (0.72)	-0.50	22 (0.60)	-0.52
Signature	56 (1.04)	-0.22	34 (0.92)	-0.08
Acknowledgments	37 (0.69)	+0.40	15 (0.41)	-0.05
Abstract	53 (0.98)	-0.24	36 (0.97)	-0.11
Tables	81 (1.50)	+0.10	55 (1.49)	-0.71
Pagination	31 (0.57)	-0.20	17 (0.46)	-0.26
Margins	38 (0.70)	-0.47	19 (0.51)	-0.25
References, Footnotes	15 (0.28)	-0.01	14 (0.38)	+0.02
Widow/Orphan	32 (0.59)	+0.25	9 (0.24)	-0.04
Font	20 (0.37)	+0.06	6 (0.16)	-0.16
Vita	12 (0.22)	n/a	n/a	n/a
	414(7.6)		227(6.14)	

\*Change = from Summer 2011

**TOTAL:** 641

7.04 errors/student

**Change:** -1.19



### Full Assessment: Survey

51 Respondents of 96 graduating ETD students

Attended Workshop?

**Yes 23** 

No 28

Why not attend?

10 – Schedule

8 – Didn't know

3 – Out of Town

2 – No Need

Used ETD LibGuide?

Yes 35

No 15

Why not use?

10- Didn't know

2- No need

1- Forgot

How useful was formatting Literature?

42- Clear

8- Sometimes unclear

0- incoherent

What helped most with formatting?

28 - Fmail

10 - One-on-One

7 – Workshop

5 - Phone Call

How could ETD Program Improve?

- More workshop dates
- One Resource/site
- MFA thesis should not be OA
- More consistency
- ETD should be PDF not Word doc

### Survey Response

Describe any confusion you had with the formatting literature.

Answer: Note: In the previous slide you spelled "manual" incorrectly. It's with an "a."



### Data Synthesis

 Identify priority areas where students seek assistance

 Identify priority times when student seek assistance



### Areas

Table of Contents & List pgs.

#### Why?

- 1. 1.5 errors per student per draft
- 2. Most hits for video tutorials



### Areas

Signature Page

#### Why?

- 1. Most downloaded file
- 2. Second highest page hits
- 3. 1 error per student per draft



### Times

First three weeks of semester

#### Why?

1. Half of highest download, hit, view rates.



### **Times**

Last three weeks of semester

#### Why?

1. Other half of highest download, hit, view rates

### Survey Response

Comments on how University Graduate School improve the ETD process for students?

Answer: ONE website, ONE source for all the deadlines, forms, and instructions.

### Next steps

Counting and classifying emails by subject

- Determining outcomes
  - Fall '12, Students' drafts will have 1.0 fewer errors/draft than Spring '12.

Developing more specific survey questions

### Recommendations

Find opportunities
 Quality assurance

2. Create opportunities

New media

3. Set Goals or outcomes

# Questions, Complaints, or Advice?

Philip Bolton, Jr.
ETD Coordinator
University Graduate School
Florida International University
pcbolton@fiu.edu
@\_PBJ\_

