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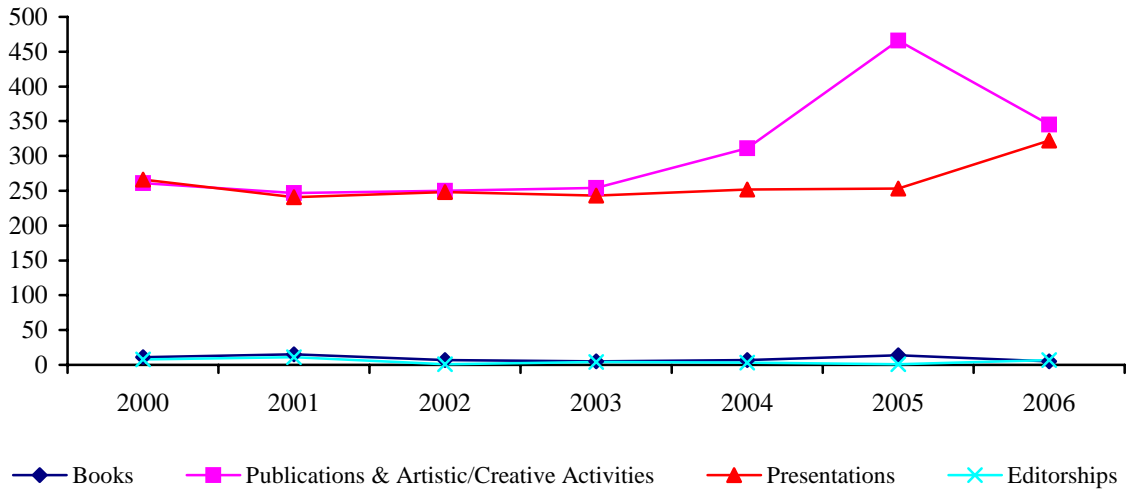
# Ira A. Fulton College of Engineering & Technology

# Engineering & Technology: Summary Section

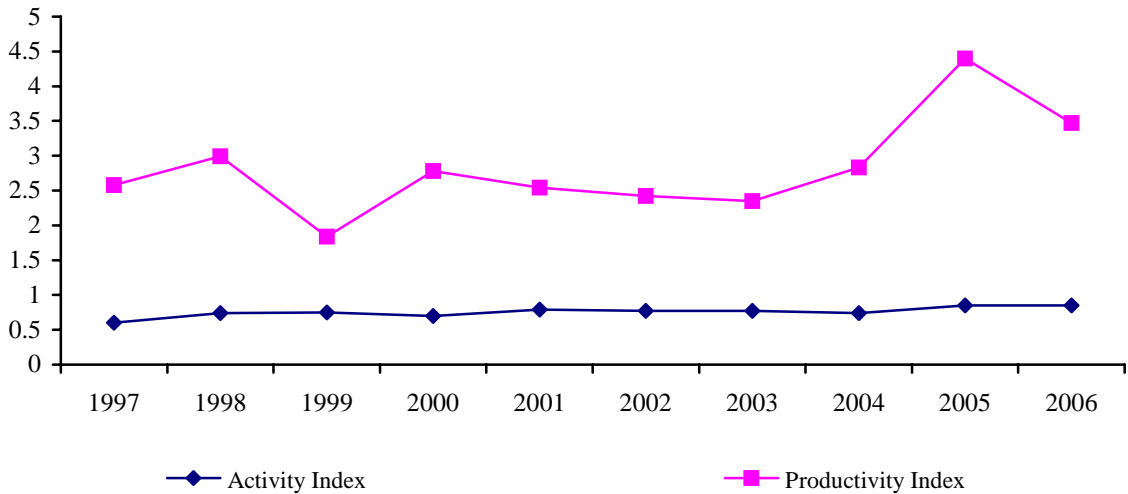
## List of Scholarly Works and Publications

1. Scholarly and Creative Books	0
2. Instructional Textbooks	5
3. Edited Books	0
4. Chapter(s) or Article(s) in Books	7
5. Published Book Reviews	0
6. Journal Articles, Abstracts, Monographs, Proceedings, and Other Publications	338
7. Creative Works	4
8. Performances, Productions, Interpretations	7
Total (1–8)	361
9. Presentations	322
10. Editorships	7
11. Intellectual Properties	20
12. Other Evidence	101
13. Number of Faculty with at least One Work in 1-8	94
14. Total Faculty Members	104
Activity Index	.90
Productivity Index	3.47

# Engineering & Technology: Scholarly Productivity



# Activity & Productivity Indices



# Chemical Engineering

## List of Scholarly Works and Publications

1. Scholarly and Creative Books	0
2. Instructional Textbooks	1
3. Edited Books	0
4. Chapter(s) or Article(s) in Books	0
5. Published Book Reviews	0
6. Journal Articles, Abstracts, Monographs, Proceedings, and Other Publications	27
7. Creative Works	0
8. Performances, Productions, Interpretations	0
	Total (1-8) 28
9. Presentations	80
10. Editorships	0
11. Intellectual Properties	4
12. Other Evidence	27
13. Number of Faculty with at least One Work in 1-8	11
14. Total Faculty Members	14
Activity Index	.79
Productivity Index	2.00

# Civil & Environmental Engineering

## List of Scholarly Works and Publications

1. Scholarly and Creative Books	0
2. Instructional Textbooks	0
3. Edited Books	0
4. Chapter(s) or Article(s) in Books	0
5. Published Book Reviews	0
6. Journal Articles, Abstracts, Monographs, Proceedings, and Other Publications	45
7. Creative Works	0
8. Performances, Productions, Interpretations	0
	Total (1-8) <u>45</u>
9. Presentations	74
10. Editorships	0
11. Intellectual Properties	2
12. Other Evidence	3
13. Number of Faculty with at least One Work in 1-8	17
14. Total Faculty Members	18
Activity Index	0.94
Productivity Index	2.50

# Electrical & Computer Engineering

## List of Scholarly Works and Publications

1. Scholarly and Creative Books	0
2. Instructional Textbooks	1
3. Edited Books	0
4. Chapter(s) or Article(s) in Books	3
5. Published Book Reviews	0
6. Journal Articles, Abstracts, Monographs, Proceedings, and Other Publications	119
7. Creative Works	0
8. Performances, Productions, Interpretations	0
Total (1–8)	123
9. Presentations	51
10. Editorships	7
11. Intellectual Properties	0
12. Other Evidence	4
13. Number of Faculty with at least One Work in 1-8	24
14. Total Faculty Members	25
Activity Index	0.96
Productivity Index	4.92

# Mechanical Engineering

## List of Scholarly Works and Publications

1. Scholarly and Creative Books	0
2. Instructional Textbooks	1
3. Edited Books	0
4. Chapter(s) or Article(s) in Books	3
5. Published Book Reviews	0
6. Journal Articles, Abstracts, Monographs, Proceedings, and Other Publications	95
7. Creative Works	0
8. Performances, Productions, Interpretations	0
	Total (1-8) 99
9. Presentations	46
10. Editorships	0
11. Intellectual Properties	12
12. Other Evidence	62
13. Number of Faculty with at least One Work in 1-8	22
14. Total Faculty Members	24
Activity Index	0.92
Productivity Index	4.13

# School of Technology

## List of Scholarly Works and Publications

1. Scholarly and Creative Books	0
2. Instructional Textbooks	2
3. Edited Books	0
4. Chapter(s) or Article(s) in Books	1
5. Published Book Reviews	0
6. Journal Articles, Abstracts, Monographs, Proceedings, and Other Publications	52
7. Creative Works	4
8. Performances, Productions, Interpretations	7
	66
Total (1–8)	66
9. Presentations	71
10. Editorships	0
11. Intellectual Properties	2
12. Other Evidence	5
13. Number of Faculty with at least One Work in 1-8	20
14. Total Faculty Members	23
Activity Index	0.87
Productivity Index	2.87

# Graduate Degrees Granted by Department and Faculty

Dept	Graduate Student	Degree
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*Chemical Engineering*

	Brian L Critchfield	MS
	Xiaoyu Guo	PhD
	Clint Gordon Guymon	PhD
	Hua Lei	PhD
	Qian Lin	PhD
	Hong Lu	PhD
	Warren Benjamin Roberts	MS
	Chunyang Wu	PhD

*Civil & Environmental Engineering*

	Michael Harding Abegg	MS
	Michael Robert Andrews	MS
	Kelly Grant Ash	MS
	Mario Avalos Cruz	MS
	Erick Baca	MS
	Hank T Belliston	MS
	Ryan M Billen	MS
	Ashley Vannoy Brown	MS
	Travis S Carroll	MS
	Dustin Shaun Christensen	MS
	Brian L Dance	MS
	Shane K Dyer	MS
	Melanie A Fife	MS
	Stephen Litster Frost	MS
	Evan M Grimm	MS
	Jonathan Russell Hanson	MS
	John M Holt	MS
	Mark K Ipson	MS
	Lynn Elbert Jacobs	MS
	Robert N Jenkins	MS

Sarita L Kesler	MS
Ryan L Kitchen	MS
Wayne Yeung Lee	PhD
Jeff S Lewis	MS
Cameron L McDonald	MS
Coleman W Miller	MS
Oscar Eddy Monroy	MS
David Fay Nielsen	MS
Ryan Peterson	MS
Justin David Price	MS
Samuel Joseph Neal Richards	MS
Sarah Richardson	MS
Brian J Rowley	MS
Michael Andrew Scott	MS
Luke W Seegmiller	MS
Erik Brandon Sewell	MS
Marcus Gene Shapiro	MS
Gregory R Simons	MS
Brad Steven Smith	MS
Andrew L Stewart	MS
Zachary David Swavely	MS
Amy Jean Taylor	MS
George K Tinkorang	MS
Shawn Neil Wendt	MS
Ellen T White	MS
Steven J Williams	MS

***Electrical & Computer Engineering***

Christopher K Ashworth	MS
John P Barber	PhD
Nicolas W Bikhazi	PhD
Brandon R Call	MS
Shung Hei Chan	MS
Yongjie Chen	PhD
Miguel Angel De Leon	MS
Zhihong Ding	PhD
Donald Robert Fellars	MS
Adrian P Genz	MS
Caius L Hansen	MS
Brandon R Hicks	MS
Jared Craig Hill	MS
Ryan L Huber	MS
David Linn Johansen	MS

Hong-Wei Lee	PhD
Liang Che Li	MS
Joshua Stephen Matthews	MS
Keith S Morgan	MS
Yajuvendra Nagaonkar	MS
James Richard Nagel	MS
Timothy Frank Shawcroft	MS
Haroon Stephen	PhD
Eric Thomas Stucki	MS
Donald Monte Wichern	MS
Xiaoqian Xu	PhD

***Mechanical Engineering***

Todd D Andersen	MS
Jeffrey D Anderson	MS
Andrew J Boone	MS
Shane A Carlson	MS
Robert Parley Chase	MS
Gregory M Dahlstrom	MS
Jason W Davies	MS
Brian J De Caires	MS
Gifford Zach Decker	MS
Andrew Mark Eldredge	MS
Minu Shikha Gandhi	MS
Stephen R Griffiths	MS
Zachary D Hale	MS
Nathan John Halladay	MS
Daniel Johnson Heaton	MS
Eric Richards Homer	MS
Jed E Isom	MS
Daniel J Karpowitz	MS
Gregory James Larson	MS
Jonathan Gary Lund	MS
Andrew John Mackrory	MS
Nathan Keith McMullin	MS
Jon N Ostler	MS
Charles Blake Owen	MS
Jefferson W Pew	MS
David H Pugh	MS
Aaron Robison	MS
Scott L Sharp	MS

Hans L Soderquist	MS
Jisang Sun	MS
Matthew H Taylor	MS
Cory S Tholl	MS
Marc A Whitezell	MS
Mark A Woodruff	MS

***School of Technology***

Morgan A Alder	MS
Jeffrey V Anderson	MS
David Andrus	MS
Jared Don Bingham	MS
Katrina M Cox	MS
Benjamin K Davis	MS
Andrew Robert George	MS
Trev R Harmon	MS
Shawn V Jensen	MS
Chad B Jones	MS
David B L Miles	MS
Kelly Robert Norman	MS
Maile Anne Rogers	MS
Jonathan S Shipley	MS
Daniel C Smoot	MS
Steven E Sparti	MS
Brady R Stevenson	MS
Lee Pagens Wilkerson	MS
Loni S Williamson	MS

