

Survey of Doctoral Programs in Communication: Updated Report for 2004-2005 Graduates

A Supplemental Report 2005 Annual Surveys of Journalism & Mass Communication

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Executive Summary

- Communication programs in the United States granted 552 doctoral degrees in 2004-2005, an increase of 3.8% from a year earlier.
- Most of these degrees were classified as “Communication Studies/Speech Communication and Rhetoric (51.3%).
- Mass Communication/Media Studies” made up 17.6% of the graduates.
- The field of communication has 104 doctoral programs spread widely across the country.
- The percentage of female degree recipients has remained nearly constant since 2000-2001.
- The percentage of degrees granted to students from outside the U.S. has continued to increase, with just fewer than three of 10 of the degrees going to students from outside the country.
- The percentage of degrees granted to students classified as “Hispanic” increased slight in 2004-2005 over a year earlier, while the percentage of graduates classified as “Black” decreased.

The *Annual Survey of Journalism & Mass Communication Enrollments* has provided data over the years on enrollments and number of degrees granted by doctoral programs that are specifically linked to undergraduate journalism education. These programs, however, are not the only doctoral programs in the broad field of communication. As a result, the *Annual Survey of Journalism & Mass Communication Enrollments* under-reports doctoral enrollments and degrees granted to those who become faculty members in the field of journalism and mass communication.

To address this problem, a separate survey of doctoral programs in the field of communication was conducted in 2001-2002 under the auspices of the *Annual Surveys of Journalism & Mass Communication* to learn about enrollments in all doctoral programs in communication.¹ The specific goal of the project was to determine the racial and ethnic characteristics and gender of the students enrolled in doctoral programs and who had completed their studies in communication doctoral programs during the academic year. Graduates of communication doctoral programs make up a significant component of the labor pool—or pipeline—for journalism and mass communication faculties around the country. Faculties are likely to become more diverse only if the labor pool is diverse.

Each year since, the data on students enrolled in doctoral programs in the broad field of communication have been gathered to supplement data gathered as part of the *Annual Survey of Journalism & Mass Communication Enrollments* to track trends in these enrollments. This report covers degrees granted in academic year 2004-2005.²

¹Lee B. Becker, Jisu Huh, Tudor Vlad and George L. Daniels, “2001-2002 Survey of Doctoral Programs in Communication: Examining the Pipeline to Journalism & Mass Communication Faculties,” is available on the web at www.grady.uga.edu/annualsurveys/aejmc2002/doctoralreport.pdf

²Earlier reports are available on the web site of the *Annual Surveys of Journalism & Mass Communication*, www.grady.uga.edu/annualsurveys.

Defining the population of doctoral programs in the field of communication is problematic, as no comprehensive list exists. New programs are announced almost each year. Many of the programs are small. The authorization for some of them is shared by more than one unit on campus.

For the 2001-2002 survey, the population of schools was identified through two sources: (1) the *Annual Survey of Journalism & Mass Communication Enrollments* and (2) the National Communication Association's (NCA) Index of Doctoral Programs in Communication.³ Data from those sources were then supplemented by data gathered as part of the Integrated Postsecondary Education Data System (IPEDS). IPEDS is the core postsecondary education data collection program of the National Center for Education Statistics (NCES). It is a system of surveys designed to gather data from all primary providers of postsecondary education, including universities and colleges, as well as from institutions offering technical and vocational education beyond the high school level.

Reporting of data for the IPEDS surveys is mandatory for all institutions that receive, are applicants for, or expect to be applicants for federal financial assistance as defined in the Department of Education regulations implementing Title VI of the Civil Rights Act of 1964, or defined in any Education Department regulation implementing Title IX of the Education Amendments of 1972.

For 2004-2005, data on doctoral programs in communication were taken from IPEDS. Because all universities in the United States receiving federal funds are required to file data as part of the IPEDS project, use of the IPEDS reports should be comprehensive across time. In any given year, however, a doctoral program may grant no degrees and thus not be included in the IPEDS count.⁴

³www.natcom.org/ComProg/gpdhtm/gpindexdocst.htm. This web page later was replaced with a new graduate program search tool (www.natcom.org/ComProg/gpdhtm/Scripts/GradDir2.htm). The URL for the NCA list now is [www.natcom.org/ComProg/GPDHTM/Doctoral Programs Master List.pdf](http://www.natcom.org/ComProg/GPDHTM/Doctoral%20Programs%20Master%20List.pdf).

⁴Universities are supposed to enter a 0 in this case, but there is no way to guarantee that the cell in the electronic form was not simply left blank.

IPEDS data on academic year 2004-2005 were gathered from the NCES web site in the summer of 2006 via the *Dataset Cutting Tool*, a search and filtering mechanism that enables the web site user to customize and download the desired data. The data can be filtered by degree award level (doctoral, masters, and bachelors award level) and by major number, which classifies up to two (dual) majors.

The broadly defined communication field includes 34 CIP codes, shown in **Appendix 1**.⁵ Under the 1990 CIP Codes, only 14 CIP classifications defined the communication field. Starting with the 2004 report, communication was defined using all the subfields of CIP general code 09, "Communications," and 10, "Communications Technologies." The subfield of 23, "English Language and Literature/Letters" called "Speech and Rhetorical Studies" (23.1001) was also used. The broad classification categories remained unchanged from the 1990 CIP Code, although many of the individual CIP codes within the category did change.

Findings

In 2004-2005, the IPEDS data contain 109 different entries for doctoral programs (**Table 1**) in communication, based on the CIP 9, 10 and 23.1001 codes. These filings are for those who received their degrees in the July 1, 2004, to June 30, 2005, period. As the table shows, the most common classification was "Communication Studies/Speech Communication and Rhetoric," accounting for 42 of the programs. The second largest classification, consistent with past years, was "Speech and Rhetorical Studies," with 21 programs. Fifteen programs were classified as "Mass Communication/Media Studies," and six were classified as "Journalism" (an unchanged CIP code).⁶

The 109 IPEDS filings in 2004-2005 do not represent 109 unique universities or even 109 distinct programs. The University of Texas at Austin reported data using four different CIP codes in 2004-2005, as

⁵NCES began requiring its revised "CIP Code 2000" filings with its Winter 2004 data collection cycle. Changes in the CIP Code system may have altered the way an institution filed for academic year 2003-2004. The changes to the CIP codes are summarized in the Appendix 1.

⁶Doctoral degree programs do not exist under all 34 CIP codes. Some of the codes may be used only at other degree levels.

it had done a year earlier. At some universities, a single CIP filing represents more than one program. The University of Colorado is such a case. At some universities, graduates of a single program are filed with different CIP classifications. Howard is an example of this.

In 2004-2005, according to the IPEDS data filings, 552 doctoral degrees were granted in the broad field of communication. A year earlier, this figure had been 532.

In **Table 2** the 109 doctoral programs for which IPEDS data were reported in 2004-2005 are merged with the IPEDS listings for the previous years. Also included in the table are units reporting doctoral programs in the *Annual Survey of Journalism & Mass Communication Enrollments*, programs identified from the NCA list, and programs included in the 2001 Doctoral Survey.⁷ Lack of data for some of these programs can be due to the absence of graduates for the academic years mentioned. Universities are supposed to report 0 graduates in this case, but it is possible that some did not do this.

A total of five institutions filed new doctoral programs using a communication CIP code. The additions to the listing in Table 2 include Catholic University of America in Washington, D.C., and Carnegie Mellon University in Pennsylvania. Each filed a Speech and Rhetorical Studies program (CIP code 23.1001). Texas Technological University filed using a Mass Communication/Media Studies program (CIP code 09.0102), while the Georgia Institute of Technology filed a program under the Digital Communication and Media/Multimedia heading (CIP 09.0701). Clemson University, in South Carolina, filed its program under CIP 09.9999, designated as Communication, Journalism and Related Program, Other. These are all shown in Table 2.

Table 2 also shows a doctoral program at Indiana State University that was not included in previous years. This filing comes from the 2005-2006 Annual Survey of Journalism & Mass Communication Enrollments. This is a new doctoral program not reported upon in that survey before.

One of the programs listed in Table 2, at SUNY Albany, has not reported degree recipients using the communications CIP codes in the years this has been monitored. The program is interdisciplinary with

⁷The NCA listing was based in part on the 2003 report from this project. See Jisu Huh, Lee B. Becker, Tudor Vlad, Nancy R. Mace and Hugh J. Martin, "Survey of Doctoral Programs in Communication: Updated Report for 2001-2002 Graduates," available on the web at <http://www.grady.uga.edu/annualsurveys/Doctoralsurvey/doc02sum.htm>.

Sociology, and it is likely degree recipients are filed with a Sociology CIP code. If this program is eliminated from the count, a total of 104 doctoral programs in the broad field of communication can be identified. This is seven more than was identified in 2003-2004. These 104 programs are listed in **Appendix 2**. Only programs using a communication CIP code or expected to do so in the future are included. The listing shows appropriate departmental homes for the doctoral programs and is the most complete such listing for the field of communication known to exist.

The IPEDS filings for academic year 2003-2004 were reflective of the transition to the new 2000 CIP code system. While the use of the new codes was optional for the 2003-2004, it was mandatory for academic year 2004-2005. As a result, some shifting of CIP codes took place in 2003-2004 and again in 2004-2005. For example, in 2004-2005, the University of Alabama no longer filed using a Journalism CIP code (09.0401), but instead used a Mass Communication/Media Studies designation (09.0102). Other institutions that changed their CIP code filings include Stanford University, Syracuse University and Kent State University (Table 2). The changes likely reflect institutions in the process of analyzing the new codes to determine which ones best characterize their degree programs. It is possible that some shifting may occur in the future.

Table 3 summarizes data on race/ethnicity and gender for the communication doctoral programs for academic years 2000-2001 through 2004-2005. The table shows estimates for 2000-2001 based both on the survey of doctoral programs (supplemented with IPEDS estimates if necessary) and based only on IPEDS reports.

The percentage of female degree recipients has been nearly constant for four years at 56.7, although is trending downwards by a few tenths of a percentage point each year. These small changes are represent real movement; the data are from a census each year, not samples. The percentage of students classified as "White" also was lower in 2004-2005 than it has been in previous years at 57.2. This primarily reflects an increase in the number of students from outside the U.S. The percentage of degrees earned by students from outside the U.S. was higher in 2004-2005 than it has ever been over the five years tracked in this survey. At 28.4%, this is more than five percentage points higher than it was in 2003-2004. The table also does shows an increase in the percentage of doctoral degree recipients in

communication classified as “Hispanic.” The change was small, from 2.1% to 3.3%. The percentage of students classified as “Black” declined slightly.

Table 3 also shows the percentages of degree recipients in the ethnic categories with the foreign students eliminated. Among domestic students, gender and race/ethnic classifications also have remained nearly constant. Of the 395 degrees granted to domestic students, 20.0% went to individuals classified other than “White.” Degrees to Black students decreased in 2004-2005 to 6.6%, down from 7.2% the year prior. Degrees awarded to Hispanics increased to 4.6%, up from 2.7% the year prior. Given that the Hispanic population in the U.S. has been growing steadily, this increase in awards granted is a positive sign, but not striking.

Degrees granted to Native Americans continued to decline in 2004-2005. Two Native Americans received doctoral degrees in communication in 2004-2005, one less than in 2003-2004 and two less than in 2002-2003. Degrees to Asian-Pacific Islanders also decreased in 2004-2005 to 4.3%, down from 5.2% the year prior.

Closing Comments

The best estimate is that 104 doctoral programs in the broad field of communication are offering degrees at present. The estimate now seems relatively stable. Perhaps another program or two will be identified in the next years or so using the IPEDS filings. New programs might well be started. It seems unlikely, however, that the number of doctoral programs is going to increase quickly.

The number of students completing doctoral degrees in communication has increased each year since 2000-2001, and the rate of growth in 2004-2005 was 7.2%, the highest rate recorded during the relatively short time period for which data are available.

Women now make up a majority of these graduates. Among domestic students, the female-to-male ratio is slightly higher than it is among all students. The pool of female graduates should help to change the nature of faculties, which are still disproportionately male.

Among domestic graduates, however, eight in 10 are classified as "White." This figure has not changed markedly in the four years for which data have been gathered and in fact continues to creep upwards. The pool of graduates is not sufficient to bring about change in the racial and ethnic characteristics of journalism and mass communication faculties.

The graduates are a more diverse group if non-U.S. citizens are included. Only about six in 10 of the doctoral degree recipients are "White, Domestic" students. The number of non-U.S. graduates has not been affected by the restrictions on visas and other consequences of the 2001 terrorist attacks in the U.S. Many of the 2004-2005 graduates were in their programs at the time of those restrictions, however, so the next several years are going to be crucial in terms of assessing the impact of these changes on doctoral education in the field.

A decline in the diversity of cultural perspectives would be a serious threat to these programs. The evidence is that there is already too little of it.

Table 1: Doctoral Programs Reporting to IPEDS for 2004-2005.

CIP OCDE	CIP Names	Institution Name	State	Degrees Granted
9.0101	Communication Studies/Speech Communication and Rhetoric	Arizona State University at the Tempe Campus	AZ	4
		University of Arizona	AZ	2
		University of California-San Diego	CA	6
		University of California-Santa Barbara	CA	5
		University of Southern California	CA	8
		University of Colorado at Boulder	CO	3
		University of Denver	CO	8
		Howard University	DC	1
		Georgia State University	GA	2
		University of Illinois at Urbana-Champaign	IL	7
		Northwestern University	IL	6
		Indiana University-Bloomington	IN	10
		University of Iowa	IA	12
		University of Kentucky	KY	8
		University of Maryland-College Park	MD	6
		University of Massachusetts-Amherst	MA	7
		University of Michigan-Ann Arbor	MI	3
		Michigan State University	MI	8
		Wayne State University	MI	4
		University of Southern Mississippi	MS	14
		University of Missouri-Columbia	MO	16
		University of Nebraska at Lincoln	NE	4
		Columbia University in the City of New York	NY	1
		Cornell University	NY	5
		New York University	NY	4
		Rensselaer Polytechnic Institute	NY	8
		SUNY at Buffalo	NY	5
		University of North Carolina at Chapel Hill	NC	4
		North Dakota State University-Main Campus	ND	1
		Bowling Green State University-Main Campus	OH	14
		Kent State University-Kent Campus	OH	9
		Ohio State University-Main Campus	OH	6
		Ohio University-Main Campus	OH	9
		University of Oklahoma Norman Campus	OK	8
		Pennsylvania State University-Main Campus	PA	11
		University of Pennsylvania	PA	7
		The University of Tennessee	TN	3
		University of Utah	UT	4
		Regent University	VA	14
		University of Washington-Seattle Campus	WA	7
		University of Wisconsin-Madison	WI	10
		Purdue University-Main Campus	IN	9
Sum		42	283	

Table 1: Doctoral Programs Reporting to IPEDS for 2004-2005.

CIP OCDE	CIP Names	Institution Name	State	Degrees Granted
9.0102	Mass Communication/Media Studies	The University of Alabama	AL	9
		University of Florida	FL	10
		University of Georgia	GA	4
		Southern Illinois University Carbondale	IL	10
		Indiana University-Bloomington	IN	1
		Michigan State University	MI	5
		University of Minnesota-Twin Cities	MN	5
		Syracuse University	NY	4
		University of North Carolina at Chapel Hill	NC	16
		Pennsylvania State University-Main Campus	PA	5
		Temple University	PA	9
		University of South Carolina-Columbia	SC	1
		University of Memphis	TN	5
		Texas Tech University	TX	0
		University of Wisconsin-Madison	WI	13
Sum		15	97	
9.0199	Communication and Media Studies Other	University of California-San Diego	CA	1
		Florida State University	FL	3
		Louisiana State University and Agricultural & Mechanical College	LA	3
		Teachers College at Columbia University	NY	0
		University of Oregon	OR	4
		Stanford University	CA	3
		Sum		6
9.0401	Journalism	Southern Illinois University Carbondale	IL	0
		University of Iowa	IA	6
		University of Maryland-College Park	MD	2
		Ohio University-Main Campus	OH	2
		The University of Tennessee	TN	0
		The University of Texas at Austin	TX	7
Sum		6	17	

Table 1: Doctoral Programs Reporting to IPEDS for 2004-2005.

CIP OCDE	CIP Names	Institution Name	State	Degrees Granted
9.0402	Broadcast Journalism	Howard University	DC	10
		Sum	1	10
9.0499	Journalism Other	The University of Tennessee	TN	0
		Sum	1	0
9.0701	Radio and Television	Northwestern University	IL	3
		Ohio University-Main Campus	OH	5
		The University of Tennessee	TN	0
		The University of Texas at Austin	TX	4
		Sum	4	12
9.0702	Digital Communication and Media Multimedia	Georgia Institute of Technology-Main Campus	GA	0
		Northwestern University	IL	0
		Massachusetts Institute of Technology	MA	16
		Sum	3	16
9.0901	Organizational Communication General	Ohio University-Main Campus	OH	2
		Sum	1	2
9.0903	Advertising	The University of Tennessee	TN	0
		The University of Texas at Austin	TX	8
		Marquette University	WI	0
		Sum	3	8
9.9999	Communication Journalism and Related Programs Other	Howard University	DC	0
		University of Hawaii at Manoa	HI	1
		Michigan Technological University	MI	2
		University of Minnesota-Twin Cities	MN	3
		Clemson University	SC	0
		Sum	5	6
10.0202	Radio and Television Broadcasting Technology Technician	New York University	NY	3
		Sum	1	3

Table 1: Doctoral Programs Reporting to IPEDS for 2004-2005.

CIP OCDE	CIP Names	Institution Name	State	Degrees Granted
23.1001	Speech and Rhetorical Studies	University of California-Berkeley	CA	4
		Catholic University of America	DC	1
		University of South Florida	FL	5
		University of Georgia	GA	7
		University of Illinois at Urbana-Champaign	IL	4
		Southern Illinois University Carbondale	IL	7
		Indiana University-Bloomington	IN	0
		Iowa State University	IA	3
		University of Kansas Main Campus	KS	10
		Louisiana State University and Agricultural & Mechanical College	LA	7
		University of Minnesota-Twin Cities	MN	5
		University of New Mexico-Main Campus	NM	7
		Teachers College at Columbia University	NY	0
		Carnegie Mellon University	PA	1
		Duquesne University	PA	5
		University of Pittsburgh-Main Campus	PA	5
		The University of Tennessee	TN	0
		Texas A & M University	TX	6
		The University of Texas at Arlington	TX	1
		The University of Texas at Austin	TX	4
Texas Woman's University	TX	2		
Sum		21	84	
Total		109	552	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2001 IPEDS (CIP Code)	2001-2002 Doctoral Survey	2002 IPEDS (CIP Code)	2002 Enrollment Survey	2003 NCA	2003 IPEDS (CIP Code)
AL	UNIVERSITY OF ALABAMA	Mass Communication	09.0401	X	09.0401	X	X	09.0401
AZ	ARIZONA STATE UNIVERSITY	Communication	09.0101	X	09.0101		X	09.0101
AZ	UNIVERSITY OF ARIZONA	Communication	09.0101		09.0101		X	09.0101
CA	STANFORD UNIVERSITY	Communication	09.0101	X	09.0101	X	X	09.0101
CA	UNIV OF CALIFORNIA - BERKELEY	Rhetoric	23.1001		23.1001		X	23.1001
CA	UNIV OF CALIFORNIA - SAN DIEGO	Communication	09.0101	X	09.0101		X	09.0101
CA	UNIV OF CALIFORNIA - SANTA BARBARA	Communication		X	09.0101		X	09.0101
CA	UNIV OF SOUTHERN CALIFORNIA	Communication	09.0101	X	09.0101		X	09.0101
CO	UNIV OF COLORADO - BOULDER	Journalism and Mass Comm	09.0101	X	09.0101	X	X	09.0101
		Communication		X			X	
CO	UNIV OF DENVER	Human Communication Studies	09.0101	X	09.0101	X	X	09.0101
CT	UNIV OF CONNECTICUT	Communication		X			X	
DC	HOWARD UNIVERSITY	Communication and Culture	09.0101 09.9999	X	09.0101 09.9999	X	X	09.0101 09.9999
DC	CATHOLIC UNIVERSITY OF AMERICA	English Department						
FL	FLORIDA STATE UNIVERSITY	Communication	09.0101	X	09.0101		X	09.0199
FL	UNIV OF FLORIDA	Journalism and Mass Comm	09.0101	X	09.0101	X	X	09.0102
FL	UNIV OF MIAMI	Communication		X		X	X	
FL	UNIV OF SOUTH FLORIDA	Communication	23.1001	X	23.1001		X	23.1001
GA	GEORGIA INSTITUTE OF TECHNOLOGY	School of Literature, Communication & Culture						
GA	GEORGIA STATE UNIV	Communication Studies		X		X	X	
GA	UNIV OF GEORGIA	Journalism and Mass Comm	09.0403	X	09.0403	X	X	09.0102
		Speech Communication	23.1001	X	23.1001		X	23.1001

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2001 IPEDS (CIP Code)	2001-2002 Doctoral Survey	2002 IPEDS (CIP Code)	2002 Enrollment Survey	2003 NCA	2003 IPEDS (CIP Code)
HI	UNIVERSITY OF HAWAII - MANOA	Communication Sciences	09.9999	X	09.9999		X	09.9999
IL	ILLINOIS INSTITUTE OF TECHNOLOGY	Technical Communication						
IL	NORTHWESTERN UNIVERSITY	Radio, Television and Film	09.0701	X	09.0701		X	09.0701
		Communication Studies	23.1001	X	23.1001		X	
		Media, Technology, and Society			09.0101		X	09.0101
		Performance Studies						
IL	SOUTHERN ILLINOIS UNIV- CARBONDALE	Mass Comm and Media Arts	09.0401	X	09.0401 09.0403	X	X	09.0102 09.0401
		Speech Communication	23.1001	X	23.1001		X	23.1001
IL	UNIVERSITY OF ILLINOIS - URBANA-CHAMPAIGN	Communications	09.0101	X	09.0101	X	X	09.0101
		Speech Communication	23.1001	X	23.1001		X	23.1001
IN	INDIANA STATE UNIVERSITY	Communications						
IN	INDIANA UNIVERSITY- BLOOMINGTON	Telecommunications	09.0101	X	09.0101		X	09.0101
		Journalism	09.0403	X	09.0403	X	X	09.0102
		Communication and Culture	23.1001	X	23.1001		X	23.1001
IN	PURDUE UNIVERSITY	Communication	09.0101	X	09.0101	X	X	09.0101
IA	IOWA STATE UNIVERSITY	Rhetoric and Professional Comm						23.1001
IA	UNIVERSITY OF IOWA	Journalism and Mass Comm	09.0101	X	09.0101	X	X	09.0401
		Communication Studies		X			X	09.0101
KS	UNIVERSITY OF KANSAS	Communication Studies	23.1001	X	23.1001		X	23.1001
KY	UNIVERSITY OF KENTUCKY	Communication and Info. Studies	09.0101	X	09.0101		X	09.0101
LA	LOUISIANA STATE UNIVERSITY	Mass Communication	09.0499	X	09.0499	X	X	09.0499
		Speech Communication	23.1001	X	23.1001			23.1001
MA	MASSACHUSETTS INST. OF TECHNOLOGY	Media Arts and Sciences	09.9999		09.9999			09.0702
MA	UNIV OF MASSACHUSETTS-AMHERST	Communication	09.0101	X	09.0101		X	09.0101
MD	UNIVERSITY OF MARYLAND-COLLEGE PARK	Journalism	09.0701	X	09.0401 09.0401	X	X	09.0401
		Communication	09.0101	X	09.0101		X	09.0101
MI	MICHIGAN STATE UNIVERSITY	Mass Media	09.9999	X	09.9999	X	X	09.0102
		Communication	09.0101	X	09.0101			09.0101

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2001 IPEDS (CIP Code)	2001-2002 Doctoral Survey	2002 IPEDS (CIP Code)	2002 Enrollment Survey	2003 NCA	2003 IPEDS (CIP Code)
MI	MICHIGAN TECHNOLOGICAL UNIVERSITY	Graduate Humanities Program	09.9999		09.9999			09.9999
MI	UNIVERSITY OF MICHIGAN-ANN ARBOR	Communication Studies	09.0101	X	09.0101	X	X	09.0101
MI	WAYNE STATE UNIVERSITY	Communication	09.0101	X	09.0101	X	X	09.0101
MN	UNIV OF MINNESOTA-TWIN CITIES	Journalism and Mass Comm	09.0403 09.9999	X	09.0403 09.9999	X	X	09.0102 09.9999
		Rhetoric	23.1001	X	23.1001		X	23.1001
MS	UNIV OF SOUTHERN MISSISSIPPI	Communication	09.0101	X	09.0101	X	X	09.0101
MO	UNIVERSITY OF MISSOURI-COLUMBIA	Journalism	09.0101	X	09.0101	X	X	09.0101
		Communicaiton		X			X	
NC	UNIVERSITY OF NORTH CAROLINA - CHAPEL HILL	Communication Studies	09.0101	X	09.0101		X	09.0101
		Journalism and Mass Comm	09.0403	X	09.0403	X	X	09.0102
ND	NORTH DAKOTA STATE UNIV	Communication		X		X	X	
ND	UNIVERSITY OF NORTH DAKOTA	Communication			09.0101	X	X	
NE	UNIVERSITY OF NEBRASKA - LINCOLN	Communication		X	09.0101		X	09.0101
NJ	RUTGERS STATE UNIVERSITY OF NJ	Comm, Info. and Library Studies		X			X	
NM	UNIVERSITY OF NEW MEXICO	Communication and Journalism	23.1001	X	23.1001		X	23.1001
NY	COLUMBIA UNIVERSITY	Communication	23.1001	X	23.1001	X	X	09.0199, 23.1001
NY	CORNELL UNIVERSITY	Communication	09.0101	X	09.0101	X	X	09.0101
NY	NEW YORK UNIVERSITY	Media Ecology	09.0101	X	09.0101			09.0101
		Graphic Comm Management			10.0104			10.0202
NY	RENSSELAER POLYTECHNIC INSTITUTE	Communication and Rhetoric	09.0101		09.0101		X	09.0101
NY	SUNY - ALBANY	Communication		X			X	
NY	SUNY - BUFFALO	Communication	09.0101	X	09.0101		X	09.0101
NY	SYRACUSE UNIVERSITY	Mass Communication	10.0104	X	10.0104	X	X	10.0202
OH	BOWLING GREEN STATE UNIV	Communication Studies	09.0101	X	09.0101 09.0403		X	09.0101
OH	KENT STATE UNIVERSITY	Communication Studies	23.1001	X	23.1001		X	23.1001

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2001 IPEDS (CIP Code)	2001-2002 Doctoral Survey	2002 IPEDS (CIP Code)	2002 Enrollment Survey	2003 NCA	2003 IPEDS (CIP Code)
OH	OHIO STATE UNIVERSITY	Communication	09.0101	X	09.0101	X	X	09.0101
OH	OHIO UNIVERSITY	Mass Communication (School of Journalism and School of Telecommunications)	09.0401	X	09.0401	X	X	09.0401
		School of Communication Studies	23.1001	X	23.1001		X	23.1001
OK	UNIVERSITY OF OKLAHOMA - NORMAN	Communication	09.0101	X	09.0101		X	09.0101
OR	UNIVERSITY OF OREGON	Journalism and Communication	09.0499	X	09.0499	X	X	09.0199
PA	CARNEGIE MELLON UNIVERSITY	Rhetoric						
PA	DUQUESNE UNIVERSITY	Comm and Rhet. Studies	23.1001	X	23.1001	X	X	23.1001
PA	PENNSYLVANIA STATE UNIVERSITY	Mass Communication	09.0101	X	09.0101	X	X	09.0101
		Comm Arts and Sciences	23.1001	X	23.1001		X	23.1001
PA	TEMPLE UNIVERSITY	Communication Sciences	09.0101	X	09.0101 23.1001		X	09.0101 23.1001
PA	UNIVERSITY OF PENNSYLVANIA	Communication	09.0101	X	09.0101		X	09.0101
PA	UNIVERSITY OF PITTSBURGH	Communication	23.1001	X	23.1001		X	23.1001
SC	CLEMSON UNIVERSITY	Communication Studies						
SC	UNIV OF SOUTH CAROLINA - COLUMBIA	Journalism and Mass Comm	09.0401	X	09.0401	X	X	09.0102 09.0401
TN	UNIVERSITY OF MEMPHIS	Communication	09.0403		09.0403		X	09.0102
TN	UNIVERSITY OF TENNESSEE	Communications	09.0101	X	09.0101	X	X	09.0101
TX	TEXAS A & M UNIVERSITY	Speech Communication		X	23.1001		X	23.1001
TX	TEXAS TECHNOLOGICAL UNIVERSITY	Communication Studies						
TX	TEXAS WOMANS UNIVERSITY	English, Speech, & For. Lang.	23.1001		23.1001			23.1001

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2001 IPEDS (CIP Code)	2001-2002 Doctoral Survey	2002 IPEDS (CIP Code)	2002 Enrollment Survey	2003 NCA	2003 IPEDS (CIP Code)
TX	UNIVERSITY OF TEXAS-ARLINGTON	English Department	23.1001					23.1001
TX	UNIVERSITY OF TEXAS - AUSTIN	Advertising	09.0201	X	09.0201		X	09.0903
		Journalism	09.0401	X	09.0401	X	X	09.0401
		Media Studies	09.0701	X	09.0701		X	09.0701
		Communication Studies	23.1001	X	23.1001		X	23.1001
UT	UNIVERSITY OF UTAH	Communication	09.0101	X	09.0101	X	X	09.0101
VA	REGENT UNIVERSITY	Communication	09.0101	X	09.0101 09.0403		X	09.0101
WA	UNIV OF WASHINGTON - SEATTLE	Communication	09.0101 23.1001	X	09.0101 23.1001	X	X	09.0101 23.1001
WA	WASHINGTON STATE UNIV	Communication				X	X	
WI	MARQUETTE UNIVERSITY	Communication	09.0201		09.0201			09.0903
WI	UNIVERSITY OF WISCONSIN - MADISON	Communication Arts	09.0101	X	09.0101			09.0101
		Journalism and Mass Comm	09.0403	X	09.0403	X	X	09.0102
		Life Sciences Communication		X		X	X	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2003 Enrollment Survey	2004 NCA	2004 IPEDS (CIP Code)	2004 Enrollment Survey
AL	UNIVERSITY OF ALABAMA	Mass Communication	X	X	09.0401	X
AZ	ARIZONA STATE UNIVERSITY	Communication		X	09.0101	
AZ	UNIVERSITY OF ARIZONA	Communication		X	09.0101	
CA	STANFORD UNIVERSITY	Communication	X	X	09.0101	X
CA	UNIV OF CALIFORNIA - BERKELEY	Rhetoric		X	23.1001	
CA	UNIV OF CALIFORNIA - SAN DIEGO	Communication		X	09.0101	
CA	UNIV OF CALIFORNIA - SANTA BARBARA	Communication		X	09.0101	
CA	UNIV OF SOUTHERN CALIFORNIA	Communication		X	09.0101	
CO	UNIV OF COLORADO - BOULDER	Journalism and Mass Comm	X	X	09.0101	X
		Communication		X		
CO	UNIV OF DENVER	Human Communication Studies	X	X	09.0101	X
CT	UNIV OF CONNECTICUT	Communication		X		
DC	HOWARD UNIVERSITY	Communication and Culture	X	X	09.0101 09.9999	X
DC	CATHOLIC UNIVERSITY OF AMERICA	English Department				
FL	FLORIDA STATE UNIVERSITY	Communication		X	09.0199	
FL	UNIV OF FLORIDA	Journalism and Mass Comm	X	X	09.0102	X
FL	UNIV OF MIAMI	Communication	X	X	09.0101	X
FL	UNIV OF SOUTH FLORIDA	Communication		X	23.1001	
GA	GEORGIA INSTITUTE OF TECHNOLOGY	School of Literature, Communication & Culture				
GA	GEORGIA STATE UNIV	Communication Studies	X	X	09.0101	X
GA	UNIV OF GEORGIA	Journalism and Mass Comm	X	X	09.0102	X
		Speech Communication		X	23.1001	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2003 Enrollment Survey	2004 NCA	2004 IPEDS (CIP Code)	2004 Enrollment Survey
HI	UNIVERSITY OF HAWAII - MANOA	Communication Sciences	X	X	09.9999	
IL	ILLINOIS INSTITUTE OF TECHNOLOGY	Technical Communication			09.9999	
IL	NORTHWESTERN UNIVERSITY	Radio, Television and Film		X	09.0701	
		Communication Studies		X	09.0101	
		Media, Technology, and Society		X	09.0702	
		Performance Studies				
IL	SOUTHERN ILLINOIS UNIV- CARBONDALE	Mass Comm and Media Arts	X	X	09.0102 09.0401	
		Speech Communication		X	23.1001	
IL	UNIVERSITY OF ILLINOIS - URBANA-CHAMPAIGN	Communications	X	X	09.0101	X
		Speech Communication		X	23.1001	
IN	INDIANA STATE UNIVERSITY	Communications				
IN	INDIANA UNIVERSITY- BLOOMINGTON	Telecommunications		X	09.0101	
		Journalism	X	X	09.0102	X
		Communication and Culture		X	23.1001	
IN	PURDUE UNIVERSITY	Communication	X	X	09.0101	X
IA	IOWA STATE UNIVERSITY	Rhetoric and Professional Comm			23.1001	
IA	UNIVERSITY OF IOWA	Journalism and Mass Comm	X	X	09.0401	X
		Communication Studies		X	09.0101	
KS	UNIVERSITY OF KANSAS	Communication Studies		X	23.1001	
KY	UNIVERSITY OF KENTUCKY	Communication and Info. Studies		X	09.0101	X
LA	LOUISIANA STATE UNIVERSITY	Mass Communication	X	X	09.0199	X
		Speech Communication		X	23.1001	
MA	MASSACHUSETTS INST. OF TECHNOLOGY	Media Arts and Sciences		X	09.0702	
MA	UNIV OF MASSACHUSETTS-AMHERST	Communication		X	09.0101	
MD	UNIVERSITY OF MARYLAND-COLLEGE PARK	Journalism	X	X	09.0401	X
		Communication		X	09.0101	
MI	MICHIGAN STATE UNIVERSITY	Mass Media	X	X	09.0102	X
		Communication		X	09.0101	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2003 Enrollment Survey	2004 NCA	2004 IPEDS (CIP Code)	2004 Enrollment Survey
MI	MICHIGAN TECHNOLOGICAL UNIVERSITY	Graduate Humanities Program			09.9999	
MI	UNIVERSITY OF MICHIGAN-ANN ARBOR	Communication Studies	X	X	09.0101	X
MI	WAYNE STATE UNIVERSITY	Communication	X	X	09.0101	X
MN	UNIV OF MINNESOTA-TWIN CITIES	Journalism and Mass Comm	X	X	09.0102 09.9999	X
		Rhetoric		X	23.1001	
MS	UNIV OF SOUTHERN MISSISSIPPI	Communication	X	X	09.0101	X
MO	UNIVERSITY OF MISSOURI-COLUMBIA	Journalism	X	X	09.0101	X
		Communication		X		
NC	UNIVERSITY OF NORTH CAROLINA - CHAPEL HILL	Communication Studies	X	X	09.0101	
		Journalism and Mass Comm		X	09.0102	X
ND	NORTH DAKOTA STATE UNIV	Communication	X	X	09.0101	X
ND	UNIVERSITY OF NORTH DAKOTA	Communication	X	X		X
NE	UNIVERSITY OF NEBRASKA - LINCOLN	Communication		X	09.0101	
NJ	RUTGERS STATE UNIVERSITY OF NJ	Comm, Info. and Library Studies		X		
NM	UNIVERSITY OF NEW MEXICO	Communication and Journalism	X	X	23.1001	X
NY	COLUMBIA UNIVERSITY	Communication	X	X	09.0199	X
					09.0101	
					23.1001	
NY	CORNELL UNIVERSITY	Communication	X	X	09.0101	X
NY	NEW YORK UNIVERSITY	Media Ecology		X	09.0101	
		Graphic Comm Management		X	10.0202	
NY	RENSSELAER POLYTECHNIC INSTITUTE	Communication and Rhetoric		X	09.0101	
NY	SUNY - ALBANY	Communication		X		
NY	SUNY - BUFFALO	Communication		X	09.0101	
NY	SYRACUSE UNIVERSITY	Mass Communication	X	X	10.0202	X
OH	BOWLING GREEN STATE UNIV	Communication Studies		X	09.0101	
OH	KENT STATE UNIVERSITY	Communication Studies		X	23.1001	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2003 Enrollment Survey	2004 NCA	2004 IPEDS (CIP Code)	2004 Enrollment Survey
OH	OHIO STATE UNIVERSITY	Communication	X	X	09.0101	X
OH	OHIO UNIVERSITY	Mass Communication (School of Journalism and School of Telecommunications)	X	X	09.0401 09.0701	X
		School of Communication Studies		X	09.0101 09.0901	
OK	UNIVERSITY OF OKLAHOMA - NORMAN	Communication		X	09.0101	
OR	UNIVERSITY OF OREGON	Journalism and Communication	X	X	09.0199	X
PA	CARNEGIE MELLON UNIVERSITY	Rhetoric				
PA	DUQUESNE UNIVERSITY	Comm and Rhet. Studies	X	X	23.1001	X
PA	PENNSYLVANIA STATE UNIVERSITY	Mass Communication	X	X	09.0102	X
		Comm Arts and Sciences		X	09.0101	
PA	TEMPLE UNIVERSITY	Communication Sciences		X	09.0101 09.0102 23.1001	
PA	UNIVERSITY OF PENNSYLVANIA	Communication		X	09.0101	
PA	UNIVERSITY OF PITTSBURGH	Communication		X	23.1001	
SC	CLEMSON UNIVERSITY	Communication Studies				
SC	UNIV OF SOUTH CAROLINA - COLUMBIA	Journalism and Mass Comm	X	X	09.0102	X
TN	UNIVERSITY OF MEMPHIS	Communication		X		
TN	UNIVERSITY OF TENNESSEE	Communications	X	X	09.0101	X
TX	TEXAS A & M UNIVERSITY	Speech Communication		X	23.1001	
TX	TEXAS TECHNOLOGICAL UNIVERSITY	Communication Studies				
TX	TEXAS WOMANS UNIVERSITY	English, Speech, & For. Lang.			23.1001	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2003 Enrollment Survey	2004 NCA	2004 IPEDS (CIP Code)	2004 Enrollment Survey
TX	UNIVERSITY OF TEXAS-ARLINGTON	English Department			23.1001	
TX	UNIVERSITY OF TEXAS - AUSTIN	Advertising		X	09.0903	
		Journalism	X	X	09.0401	X
		Media Studies		X	09.0701	
		Communication Studies		X	23.1001	
UT	UNIVERSITY OF UTAH	Communication	X	X	09.0101	X
VA	REGENT UNIVERSITY	Communication		X	09.0101	X
WA	UNIV OF WASHINGTON - SEATTLE	Communication	X	X	09.0101	X
WA	WASHINGTON STATE UNIV	Communication	X	X		X
WI	MARQUETTE UNIVERSITY	Communication		X	09.0903	
WI	UNIVERSITY OF WISCONSIN - MADISON	Communication Arts		X	09.0101	
		Journalism and Mass Comm	X	X	09.0102	X
		Life Sciences Communication	X			X

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2005 NCA	2005 IPEDS (CIP Code)	2005 Enrollment Survey
AL	UNIVERSITY OF ALABAMA	Mass Communication	X	09.0102	X
AZ	ARIZONA STATE UNIVERSITY	Communication	X	09.0101	
AZ	UNIVERSITY OF ARIZONA	Communication	X	09.0101	
CA	STANFORD UNIVERSITY	Communication	X	09.0199	X
CA	UNIV OF CALIFORNIA - BERKELEY	Rhetoric	X	23.1001	
CA	UNIV OF CALIFORNIA - SAN DIEGO	Communication	X	09.0101 09.0199	
CA	UNIV OF CALIFORNIA - SANTA BARBARA	Communication	X	09.0101	
CA	UNIV OF SOUTHERN CALIFORNIA	Communication	X	09.0101	
CO	UNIV OF COLORADO - BOULDER	Journalism and Mass Comm	X	09.0101	X
		Communication	X		
CO	UNIV OF DENVER	Human Communication Studies	X	09.0101	
CT	UNIV OF CONNECTICUT	Communication	X		
DC	HOWARD UNIVERSITY	Communication and Culture	X	09.0101 09.0402 09.9999	X
DC	CATHOLIC UNIVERSITY OF AMERICA	English Department		23.1001	
FL	FLORIDA STATE UNIVERSITY	Communication	X	09.0199	
FL	UNIV OF FLORIDA	Journalism and Mass Comm	X	09.0102	X
FL	UNIV OF MIAMI	Communication	X		X
FL	UNIV OF SOUTH FLORIDA	Communication	X	23.1001	
GA	GEORGIA INSTITUTE OF TECHNOLOGY	School of Literature, Communication & Culture		09.0702	
GA	GEORGIA STATE UNIV	Communication Studies	X	09.0101	X
GA	UNIV OF GEORGIA	Journalism and Mass Comm	X	09.0102	X
		Speech Communication	X	23.1001	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2005 NCA	2005 IPEDS (CIP Code)	2005 Enrollment Survey
HI	UNIVERSITY OF HAWAII - MANOA	Communication Sciences	X	09.9999	
IL	ILLINOIS INSTITUTE OF TECHNOLOGY	Technical Communication			
IL	NORTHWESTERN UNIVERSITY	Radio, Television and Film		09.0701	
		Communication Studies	X	09.0101	
		Media, Technology, and Society	X	09.0702	
		Performance Studies	X		
IL	SOUTHERN ILLINOIS UNIV- CARBONDALE	Mass Comm and Media Arts	X	09.0102 09.0401	
		Speech Communication	X	23.1001	
IL	UNIVERSITY OF ILLINOIS - URBANA-CHAMPAIGN	Communications	X	09.0101	X
		Speech Communication	X	23.1001	
IN	INDIANA STATE UNIVERSITY	Communications			X
IN	INDIANA UNIVERSITY- BLOOMINGTON	Telecommunications	X	09.0101	
		Journalism	X	09.0102	X
		Communication and Culture	X	23.1001	
IN	PURDUE UNIVERSITY	Communication	X	09.0101	X
IA	IOWA STATE UNIVERSITY	Rhetoric and Professional Comm		23.1001	
IA	UNIVERSITY OF IOWA	Journalism and Mass Comm	X	09.0401	X
		Communication Studies	X	09.0101	
KS	UNIVERSITY OF KANSAS	Communication Studies	X	23.1001	
KY	UNIVERSITY OF KENTUCKY	Communication and Info. Studies	X	09.0101	
LA	LOUISIANA STATE UNIVERSITY	Mass Communication	X	09.0199	X
		Speech Communication	X	23.1001	
MA	MASSACHUSETTS INST. OF TECHNOLOGY	Media Arts and Sciences	X	09.0702	
MA	UNIV OF MASSACHUSETTS-AMHERST	Communication	X	09.0101	
MD	UNIVERSITY OF MARYLAND-COLLEGE PARK	Journalism	X	09.0401	X
		Communication	X	09.0101	
MI	MICHIGAN STATE UNIVERSITY	Mass Media	X	09.0102	X
		Communication	X	09.0101	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2005 NCA	2005 IPEDS (CIP Code)	2005 Enrollment Survey
MI	MICHIGAN TECHNOLOGICAL UNIVERSITY	Graduate Humanities Program		09.9999	
MI	UNIVERSITY OF MICHIGAN-ANN ARBOR	Communication Studies	X	09.0101	X
MI	WAYNE STATE UNIVERSITY	Communication	X	09.0101	
MN	UNIV OF MINNESOTA-TWIN CITIES	Journalism and Mass Comm	X	09.0102 09.9999	X
		Rhetoric	X	23.1001	
MS	UNIV OF SOUTHERN MISSISSIPPI	Communication	X	09.0101	X
MO	UNIVERSITY OF MISSOURI-COLUMBIA	Journalism	X	09.0101	X
		Communicaiton	X		
NC	UNIVERSITY OF NORTH CAROLINA - CHAPEL HILL	Communication Studies	X	09.0101	
		Journalism and Mass Comm	X	09.0102	X
ND	NORTH DAKOTA STATE UNIV	Communication	X	09.0101	X
ND	UNIVERSITY OF NORTH DAKOTA	Communication	X		X
NE	UNIVERSITY OF NEBRASKA - LINCOLN	Communication	X	09.0101	
NJ	RUTGERS STATE UNIVERSITY OF NJ	Comm, Info. and Library Studies	X		
NM	UNIVERSITY OF NEW MEXICO	Communication and Journalism	X	23.1001	X
NY	COLUMBIA UNIVERSITY	Communication	X	09.0101 09.0199 23.1001	X
NY	CORNELL UNIVERSITY	Communication	X	09.0101	X
NY	NEW YORK UNIVERSITY	Media Ecology	X	09.0101	
		Graphic Comm Management	X	10.0202	
NY	RENSSELAER POLYTECHNIC INSTITUTE	Communication and Rhetoric	X	09.0101	
NY	SUNY - ALBANY	Communication	X		
NY	SUNY - BUFFALO	Communication	X	09.0101	
NY	SYRACUSE UNIVERSITY	Mass Communication	X	09.0102	X
OH	BOWLING GREEN STATE UNIV	Communication Studies	X	09.0101	
OH	KENT STATE UNIVERSITY	Communication Studies	X	09.0101	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2005 NCA	2005 IPEDS (CIP Code)	2005 Enrollment Survey
OH	OHIO STATE UNIVERSITY	Communication	X	09.0101	X
OH	OHIO UNIVERSITY	Mass Communication (School of Journalism and School of Telecommunications)	X	09.0401 09.0701	X
		School of Communication Studies	X	09.0101 09.0901	
OK	UNIVERSITY OF OKLAHOMA - NORMAN	Communication	X	09.0101	
OR	UNIVERSITY OF OREGON	Journalism and Communication	X	09.0199	X
PA	CARNEGIE MELLON UNIVERSITY	Rhetoric		23.1001	
PA	DUQUESNE UNIVERSITY	Comm and Rhet. Studies	X	23.1001	
PA	PENNSYLVANIA STATE UNIVERSITY	Mass Communication	X	09.0102	X
		Comm Arts and Sciences	X	09.0101	
PA	TEMPLE UNIVERSITY	Communication Sciences	X	09.0102	X
PA	UNIVERSITY OF PENNSYLVANIA	Communication	X	09.0101	
PA	UNIVERSITY OF PITTSBURGH	Communication	X	23.1001	
SC	CLEMSON UNIVERSITY	Communication Studies		09.9999	
SC	UNIV OF SOUTH CAROLINA - COLUMBIA	Journalism and Mass Comm	X	09.0102	x
TN	UNIVERSITY OF MEMPHIS	Communication		09.0102	
TN	UNIVERSITY OF TENNESSEE	Communications	X	09.0101 09.0401 09.0499 09.0701 09.0903 23.1001	X
TX	TEXAS A & M UNIVERSITY	Speech Communication	X	23.1001	
TX	TEXAS TECHNOLOGICAL UNIVERSITY	Communication Studies		09.0102	X
TX	TEXAS WOMANS UNIVERSITY	English, Speech, & For. Lang.		23.1001	

Table 2. Doctoral Programs Reported in Various Sources.

State	University	Program	2005 NCA	2005 IPEDS (CIP Code)	2005 Enrollment Survey
TX	UNIVERSITY OF TEXAS-ARLINGTON	English Department		23.1001	
TX	UNIVERSITY OF TEXAS - AUSTIN	Advertising		09.0903	
		Journalism	X	09.0401	X
		Media Studies	X	09.0701	
		Communication Studies	X	23.1001	
UT	UNIVERSITY OF UTAH	Communication	X	09.0101	X
VA	REGENT UNIVERSITY	Communication	X	09.0101	X
WA	UNIV OF WASHINGTON - SEATTLE	Communication	X	09.0101	X
WA	WASHINGTON STATE UNIV	Communication	X		X
WI	MARQUETTE UNIVERSITY	Communication	X	09.0903	
WI	UNIVERSITY OF WISCONSIN - MADISON	Communication Arts	X	09.0101	
		Journalism and Mass Comm	X	09.0102	X
		Life Sciences Communication			X

Table 3. Degrees Granted by Gender and Race/Ethnicity.

	2001 Survey+IPEDS		2000-2001 IPEDS		2001-2002 IPEDS		2002-2003 IPEDS		2003-2004 IPEDS		2004-2005 IPEDS	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Gender												
Male	240	49.5	236	48.9	211	42.1	217	42.4	228	42.9	239	43.3
Female	245	50.5	247	51.1	290	57.9	295	57.6	304	57.1	313	56.7
Total	485	100.0	483	100.0	501	100.0	512	100.0	532	100.0	552	100.0
Race/Ethnicity												
Black	22	4.5	27	5.6	36	7.2	36	7.0	29	5.5	26	4.7
Hispanic	13	2.7	16	3.3	11	2.2	11	2.1	11	2.1	18	3.3
American Indian	1	0.2	0	0.0	1	0.2	4	0.8	3	0.6	2	0.4
Asian Pacific Islander	17	3.5	15	3.1	17	3.4	13	2.5	21	4.0	17	3.1
White	327	67.4	318	65.8	327	65.3	309	60.4	320	61.2	316	57.2
Unknown	10	2.1	20	4.1	14	2.8	16	3.1	18	3.4	16	2.9
Nonresident Alien	95	19.6	87	18.0	95	19.0	123	24.0	121	23.1	157	28.4
Total	485	100.0	483	100.0	501	100.0	512	100.0	523	100.0	552	100.0
Domestic Students Only: Gender												
Male	188	48.2	183	46.2	168	41.4	161	41.4	162	40.3	166	42.0
Female	202	51.8	213	53.8	238	58.6	228	58.6	240	59.7	229	58.0
Total	390	100.0	396	100.0	406	100.0	389	100.0	402	100.0	395	100.0
Domestic Students Only: Race/Ethnicity												
Black	22	5.6	27	6.8	36	8.9	36	9.3	29	7.2	26	6.6
Hispanic	13	3.3	16	4.0	11	2.7	11	2.8	11	2.7	18	4.6
American Indian	1	0.3	0	0.0	1	0.2	4	1.0	3	0.7	2	0.5
Asian Pacific Islander	17	4.4	15	3.8	17	4.2	13	3.3	21	5.2	17	4.3
White	327	83.8	318	80.3	327	80.5	309	79.4	320	79.6	316	80.0
Unknown	10	2.6	20	5.1	14	3.4	16	4.1	18	4.5	16	4.1
Total	390	100.0	396	100.0	406	100.0	389	100.0	402	100.0	395	100.0

Appendix 1. CIP Code Changes in IPEDS.

1990 (14 Categories)		2000 (34 Categories)	
CIP Code	CIP Name	CIP Code	CIP Name
09.0101	Communications, General	09.0101	Communication Studies/Speech Communication and Rhetoric
		09.0102	Mass Communication/Media Studies
		09.0199	Communication and Media Studies, Other (NEW)
09.0201	Advertising		REPORTED UNDER 09.0903
09.0401	Journalism	09.0401	Journalism
09.0402	Broadcast Journalism	09.0402	Broadcast Journalism
09.0403	Mass Communications		REPORTED UNDER 09.0102
		09.0404	Photojournalism (NEW)
09.0499	Journalism and Mass Communication, Other	09.0499	Journalism, Other (NEW)
09.0501	Public Relations & Organizational Comm.		REPORTED UNDER 09.0902
09.0701	Radio and Television Broadcasting	09.0701	Radio and Television
		09.0702	Digital Communication and Media/Multimedia (NEW)
		09.0799	Radio, Television, and Digital Communication, Other (NEW)
		09.0901	Organizational Communication, General (NEW)
		09.0902	Public Relations/Image Management (NEW)
		09.0903	Advertising
		09.0904	Political Communication (NEW)
		09.0905	Health Communication (NEW)
		09.0999	Public Relations, Advertising, and Applied Comm., Other (NEW)
		09.1001	Publishing (NEW)
09.9999	Communications, Other	09.9999	Communication, Journalism, and Related Programs, Other
10.0101	Educational/Instructional Media Tech.		REPORTED UNDER 13.0501
10.0103	Photographic Tech./Technician		REPORTED UNDER 10.0201
10.0104	Radio and Television Broadcasting Tech.		REPORTED UNDER 10.0202
		10.0105	Communications Technology (NEW)
10.0199	Communications Technol./Technicians, Other		REPORTED UNDER 10.9999
		10.0201	Photographic and Film/Video Tech./Technician
		10.0202	Radio and Television Broadcasting Tech.
		10.0203	Recording Arts Tech. (NEW)
		10.0299	Audiovisual Communications Tech., Other (NEW)
		10.0301	Graphic Communications, General (NEW)
		10.0302	Printing Management (NEW)
		10.0303	Prepress/Desktop Publishing and Digital Imaging Design
		10.0304	Anumation, Interactive Tech., Video Graphics and Special Effects (NEW)
		10.0305	Graphic and Printing Equipment Operator, General Production
		10.0306	Platemaker/Imager
		10.0307	Printing Press Operator
		10.0308	Computer Typography and Composition Equipment Operator
		10.0399	Graphic Communications, Other (NEW)
		10.9999	Communications Tech. And Support Services, Other (NEW)
23.1001	Speech and Rhetorical Studies	23.1001	Speech and Rhetorical Studies

Appendix 2. Comprehensive List of Doctoral Programs in Communication 2004-2005.

State	University	Program
AL	UNIVERSITY OF ALABAMA	College of Communication and Information Sciences
AZ	ARIZONA STATE UNIVERSITY	Hugh Downs School of Human Communication
AZ	UNIVERSITY OF ARIZONA	Department of Communication
CA	STANFORD UNIVERSITY	Department of Communication
CA	UNIVERSITY OF CALIFORNIA - BERKELEY	Department of Rhetoric
CA	UNIVERSITY OF CALIFORNIA - SAN DIEGO	Department of Communication
CA	UNIVERSITY OF CALIFORNIA - SANTA BARBARA	Department of Communication
CA	UNIVERSITY OF SOUTHERN CALIFORNIA	Annenberg School for Communication
CO	UNIVERSITY OF COLORADO - BOULDER	School of Journalism and Mass Communication
		Department of Communication
CO	UNIVERSITY OF DENVER	Department of Human Communication Studies
CT	UNIVERSITY OF CONNECTICUT	Department of Communication Sciences
DC	CATHOLIC UNIVERSITY OF AMERICA	English Department
DC	HOWARD UNIVERSITY	Department of Communication and Culture
FL	FLORIDA STATE UNIVERSITY	Department of Communication
FL	UNIVERSITY OF FLORIDA	College of Journalism and Mass Communications
FL	UNIVERSITY OF MIAMI	School of Communication
FL	UNIVERSITY OF SOUTH FLORIDA	Department of Communication
GA	GEORGIA INSTITUTE OF TECHNOLOGY	School of Literature, Communication & Culture
GA	GEORGIA STATE UNIVERSITY	Department of Communication
GA	UNIVERSITY OF GEORGIA	College of Journalism and Mass Communication
		Department of Speech Communication
HI	UNIVERSITY OF HAWAII - MANOA	College of Business Administration
IL	ILLINOIS INSTITUTE OF TECHNOLOGY	Lewis Department of Humanities
IL	NORTHWESTERN UNIVERSITY	Media, Technology, and Society (School of Communication)
		Department of Communication Studies (School of Communication)
		Department of Performance Studies
IL	SOUTHERN ILLINOIS UNIVERSITY-CARBONDALE	College of Mass Communication and Media Arts
		Department of Speech Communication
IL	UNIVERSITY OF ILLINOIS - URBANA-CHAMPAIGN	Institute of Communications Research
		Department of Speech Communication
IN	INDIANA STATE UNIVERSITY	Department of Communications
IN	INDIANA UNIVERSITY-BLOOMINGTON	Department of Telecommunication
		School of Journalism
		Department of Communication and Culture
IN	PURDUE UNIVERSITY	Department of Communication

Appendix 2. Comprehensive List of Doctoral Programs in Communication 2004-2005.

State	University	Program
IA	IOWA STATE UNIVERSITY	Department of English
IA	UNIVERSITY OF IOWA	School of Journalism and Mass Communication
		Department of Communication Studies
KS	UNIVERSITY OF KANSAS	Communication Studies Department
KY	UNIVERSITY OF KENTUCKY	Communication and Information Studies
LA	LOUISIANA STATE UNIVERSITY	Manship School of Mass Communication
		Department of Speech Communications
MA	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Media Arts and Sciences
MA	UNIVERSITY OF MASSACHUSETTS-AMHERST	Department of Communication
MD	UNIVERSITY OF MARYLAND-COLLEGE PARK	College of Journalism
		Department of Communication
MI	MICHIGAN STATE UNIVERSITY	Mass Media Program (College of Communication)
		Department of Communication (College of Comm Arts and Sciences)
MI	MICHIGAN TECHNOLOGICAL UNIVERSITY	Department of Humanities
MI	UNIVERSITY OF MICHIGAN-ANN ARBOR	Department of Communication Studies
MI	WAYNE STATE UNIVERSITY	Department of Communication
MN	UNIVERSITY OF MINNESOTA-TWIN CITIES	School of Journalism and Mass Communication
		Department of Speech Communication
MS	UNIVERSITY OF SOUTHERN MISSISSIPPI	School of Communication
MO	UNIVERSITY OF MISSOURI-COLUMBIA	School of Journalism
		Department of Communication Arts and Sciences
ND	NORTH DAKOTA STATE UNIVERSITY	Department of Communication
ND	UNIVERSITY OF NORTH DAKOTA	School of Communication
NE	UNIVERSITY OF NEBRASKA - LINCOLN	Department of Communication
NJ	RUTGERS STATE UNIVERSITY OF NEW JERSEY	School of Communication, Information and Library Studies
NM	UNIVERSITY OF NEW MEXICO	Department of Communication and Journalism
NY	COLUMBIA UNIVERSITY	School of Journalism
NY	CORNELL UNIVERSITY	Department of Communication
NY	NEW YORK UNIVERSITY	Department of Culture and Communication - Media Ecology
		Department of Culture and Communication - Graphic Communications
NY	RENSSELAER POLYTECHNIC INSTITUTE	Department of Language, Literature, and Communication
NY	SUNY - BUFFALO	Department of Communication (School of Information Studies)
NY	SYRACUSE UNIVERSITY	S. I. Newhouse School of Public Communications
NC	UNIVERSITY OF NORTH CAROLINA - CHAPEL HILL	Department of Communication Studies
		School of Journalism and Mass Communication
OH	BOWLING GREEN STATE UNIVERSITY	Department of Communication Studies

Appendix 2. Comprehensive List of Doctoral Programs in Communication 2004-2005.

State	University	Program
OH	KENT STATE UNIVERSITY	School of Communication Studies
OH	OHIO STATE UNIVERSITY	School of Communication
OH	OHIO UNIVERSITY	Mass Communication (School of Journalism and School of Telecommunications)
		School of Communication Studies
OK	UNIVERSITY OF OKLAHOMA - NORMAN CAMPUS	Department of Communication
OR	UNIVERSITY OF OREGON	School of Journalism and Communication
PA	CARNEGIE MELLON UNIVERSITY	Rhetoric Program
PA	DUQUESNE UNIVERSITY	Department of Communication and Rhetorical Studies
PA	PENNSYLVANIA STATE UNIVERSITY	College of Communications
		Department of Speech Communication
PA	UNIVERSITY OF PENNSYLVANIA	Anneberg School for Communication
PA	UNIVERSITY OF PITTSBURGH	Department of Communication
PA	TEMPLE UNIVERSITY	School of Communications and Theater
SC	CLEMSON UNIVERSITY	Department of Speech and Communication Studies
SC	UNIVERSITY OF SOUTH CAROLINA - COLUMBIA	College of Journalism and Mass Communication
TN	UNIVERSITY OF MEMPHIS	Department of Communication
TN	UNIVERSITY OF TENNESSEE	College of Communications
TX	TEXAS A & M UNIVERSITY	Department of Speech Communication
TX	TEXAS TECHNOLOGICAL UNIVERSITY	Department of Communication Studies
TX	TEXAS WOMANS UNIVERSITY	Department of English, Speech, & Foreign Languages
TX	UNIVERSITY OF TEXAS - ARLINGTON	Department of English
TX	UNIVERSITY OF TEXAS - AUSTIN	Department of Advertising
		Department of Journalism
		Department of Radio, TV and Film
		Department of Communication Studies
UT	UNIVERSITY OF UTAH	Department of Communication
VA	REGENT UNIVERSITY	College of Communication and the Arts
WA	UNIVERSITY OF WASHINGTON - SEATTLE	School of Communications
WA	WASHINGTON STATE UNIVERSITY	School of Communication
WI	MARQUETTE UNIVERSITY	College of Communication (Interdisciplinary program)
WI	UNIVERSITY OF WISCONSIN - MADISON	Department of Communication Arts
		School of Journalism and Mass Communication and Dept. of Life Sciences Communication