A STUDY OF THE REPUTATIONS OF DOCTORAL PROGRAMS IN COMMUNICATION

Speech Communication Association

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As part of its ongoing project to gather data on the communication discipline, the Research Board of the Speech Communication Association (SCA) commissioned the National Office staff to construct a study that would measure the reputations of doctoral programs in communication.

This paper reports the results of the study. The report will provide background on the study and a description of the methodology and analysis procedures. The results are contained in tables which appear at the report's conclusion.

Background

The Research Board commissioned this study in January, 1994, because its members felt that the need for data on the profession was most urgent in determining how doctoral programs were perceived generally within the discipline. In discussing the project with the SCA Administrative Committee, it was suggested that as many specialties as possible be rated. With a mandate to gather reputational data on as many specialties as possible, the staff proceeded to design a study rating fourteen specialties taken from the SCA Graduate Directory.**[1]** The specialties were selected because at least ten universities had listed them in the Graduate Directory. The major area of study that was omitted by this criterion was performance studies, where only six doctoral programs had listed this area as a specialty.

The SCA Administrative Committee examined the resulting design and decided that it covered too many specialties. The Research Board met and combined the fourteen specialties into eight.[2] The Board members also made some modifications in the design of the study.[3]

Identification of programs

Besides the SCA Graduate Directory, programs were taken from the second edition of Garland Elmore's The Communication Disciplines in Higher Education (published jointly by the Association for Communication Administration (ACA) and the Association of Schools of Journalism and Mass Communication (ASJMC)). We omitted programs whose title began with "journalism" from the study, as those programs were already ranked by the Association for Education in Journalism and Mass Communication (AEJMC). A contact person, usually either the chair of the director of graduate studies, was identified at each program, and the contact person designated the specialties that appeared for that program in the study. In several cases, specialties that the programs had designated to appear in SCA's Graduate Directory were omitted from this study. A few programs that decided to participate had no Ph.D. degree of their own; rather they participated in campus Ed.D. programs or in interdisciplinary Ph.D. programs.

Some universities had more than one communication doctoral program; these were listed separately and identified by program name. A total of 68 programs were listed in the study.

Data collection

Surveys were sent to each institution's contact person in January, 1995, and that person was asked to distribute a survey to each member of the graduate faculty. A total of approximately 980 surveys were distributed in this manner. A second sample of approximately 620 names was drawn from Ph.D. level members of SCA who did not teach at doctoral-granting institutions.

Surveys were mailed directly to these individuals. In each case, a cover letter and a return envelope accompanied the survey. The task for all respondents was to designate the "top five" programs in each specialty. Some demographic data about the respondents was also collected, including their own estimate of how confident they were in their ratings. Respondents who indicated that they were very confident were asked to provide their names if they would be interested in participating in a follow-up study; a total of 45 individuals chose to provide their names for such a purpose.

Once the surveys had been distributed, the SCA National Office and the Chair of the Research Board received several complaints about the study. The most frequent of these complaints centered around the fact that journalism programs had not been included in the mass communication categories. These complaints motivated a series of meetings of the leaders of the various communication associations, and data analysis was not conducted until after discussion of the issues involved had concluded.

When the project resumed, a second data collection was undertaken in December, 1995, from the 45 self-identified experts. The same survey was distributed to these individuals, but they were asked to place each program listed under each specialty into one of four equal quartiles, indicating their relative level of quality. Again, a cover letter and a return envelope was included in the mailing. A reminder mailing to these individuals was also undertaken about 45 days after the initial mailing.

Data analysis

A total of 345 surveys were returned from the doctoral program faculty, for a return rate of approximately 35%. **[4]** A total of 114 surveys were returned from the faculty who did not teach in doctoral programs, for a return rate of approximately 18%. A total of 38 of the self-identified experts returned their surveys, yielding a 84% rate. As several of the surveys were returned in not fully complete form, total numbers of individuals rating each specialty vary. One of the selfidentified experts returned a survey that was not complete.

We analyzed the data from the "top five" study by calculating the percentage of the total number of respondents placing each program in the top five of each specialty. Because we were concerned about the low return rate for faculty who did not teach in doctoral programs, we correlated the percentages generated by that sample with those produced by the group of respondents who taught in doctoral programs. As these correlation coefficients ranged between .73 (for Communication Education) and .97 (for Rhetoric), we concluded that we could safely combine the samples. The tables attached to this report, then, were compiled from all of the surveys that were returned.

Because the journalism programs were not included, therefore producing results that reflected the omission of a significant number of programs, we chose not to analyze

the data for the specialty in Mass Communication Research. We believed that any such omissions in the area of Critical-Cultural/Media Studies were less serious in nature, so we have reported the results of that analysis here. Nevertheless, it is possible that some journalism programs who offer this doctoral specialty were left out of the study.

The data for the self-identified experts were analyzed by finding the mean quartile ranking for each program in each specialty (standard deviations are not reported but are available upon request from the SCA National Office). We correlated these means with the percentage of individuals who put each program in the "top five" in the original study. Those correlation coefficients ranged from -.77 (for both Rhetoric and Organizational Communication) to -.93 (for Communication Education). From these coefficients, we conclude that there was substantial consistency between the way in which the faculty respondents saw the reputations of the programs and the way the self-identified experts saw those reputations, despite the fact that each group completed the survey in a different way. Where variations occur they may do so because of changes in the programs being rated. For example, the Rhetoric and Communication department at Temple University has been substantially restructured.

The Tables

In the tables that follow, the programs are arranged in the order in which they were mentioned as being in the "top five" in the initial study. The data for the self-identified experts appear for each institution in the right hand columns, along with the rank each program received from the expert group. There is also a summary table, where each program is listed, along with the specialties on which that program was rated. The numbers in each cell indicate the highest quartile in which that program was rated for that specialty; if the two studies disagreed there is an asterisk after the quartile number.**[5]**

Only four programs were undisputedly placed in the top quartile for each of the specialties in which they were rated. Three of those programs were rated on only one specialty: the University of California, Berkeley was rated in Rhetoric; Stanford University was rated in Applied Communication; and West Virginia University was rated in Communication.

Northwestern University's Communication Studies department was rated in the top quartile in three specialties: Communication Theory and Research, Rhetoric, and Applied Communication.

Six other programs received all first quartile rankings from at least one of the two rater groups.

These programs were: the University of Colorado, Boulder (Communication Theory and Research, Organizational Communication); Michigan State University's Communication department (Communication Theory and Research, Organizational Communication, Applied Communication, and Intercultural Communication); the University of Pennsylvania's Annenberg School for Communication (Communication Theory and Research, Critical-Cultural/Media Studies, and Applied Communication); the University of Southern California's newly restructured Annenberg School of Communication (Communication Theory and Research, Rhetoric, Organizational Communication, Critical-Cultural/Media Studies, Applied Communication, and Intercultural Communication), the University of Texas, Austin's Speech Communication department (Communication Theory and Research, Rhetoric, Organizational Communication, Applied Communication, and Intercultural Communication); and the University of Wisconsin-Madison's Communication Arts department (Communication Theory and Research, Rhetoric, and Critical-Cultural/Media Studies).

Four programs were rated in the first quartile by at least one of the rater groups for all but one oftheir specialties. These programs were: the University of California, Santa Barbara (first quartile: Communication Theory and Research, Organizational Communication, and InterculturalCommunication; second quartile: Applied Communication); the University of Illinois at Urbana-Champaign's Speech Communication department (first quartile: Communication Theory and Research, Rhetoric, and Organizational Communication; second quartile: Applied Communication); the University of Iowa (first quartile: Communication Theory and Research, Rhetoric, and Critical-Cultural/Media Studies; second quartile: Organizational Communication); and Purdue University (first quartile: Communication Theory and Research, Organizational Communication, and Applied Communication; second quartile: Rhetoric).

Conclusion

Because what is to be rated cannot be clearly defined, reputational studies by their nature will always be flawed in some manner. The current study could be faulted for combining the qualities to be rated into one category and for combining, for rating purposes, several research areas (e.g., Communication Theory and Research and Applied Communication) that might be considered distinct. Nevertheless, this study represents the first attempt in some time to produce a comprehensive ranking of communication doctoral programs within specialties and should thus prove to provide some degree of helpful information to students, faculty, and administrators. SCA is committed to producing additional studies that will provide other useful information about doctoral programs in communication. Comments on this study and suggestions for future studies are welcome.

Notes

[1] This initial group of specialties were argumentation, intercultural communication, interpersonal communication, mass communication, organizational communication, political communication, public address, rhetorical and communication theory, small group communication, telecommunications and mass media, family communication, health communication, communication education, and nonverbal communication.
[2] The eight specialties that were used in the final study were communication theory and research (including interpersonal communication, small group communication, and family communication), rhetoric, mass communication research, organizational communication, critical cultural/media studies, applied communication (including health communication and political communication), intercultural communication, and communication education.

[3] For example, initially the Board had intended for the study to be limited to Carnegie Research I Institutions. After further consideration, however, the Board agreed that any doctoral program in communication should be included. Generally those programs that were not located in Research I universities were located in universities classified as Research II institutions.

[4] We have been deliberately conservative about estimating return rate; in all likelihood not all of the surveys that were mailed to our contact people were actually distributed to faculty.

[5] Because two of the programs were rated only in Mass Communication Research, there are 66 programs listed in the summary table.

Readers who are familiar with quantitative data analysis procedures will note that we have made conservative choices in generating these results. We have chosen to present only the actual counts of those placing each program in their "top five. " We did not attempt to value a number one rank any differently than a number five rank, as we believed that the sample size was too small to justify such an analysis. We chose to present the results from the self-identified expert group, even though those individuals were part of the original group who returned surveys, because the task that group was asked to undertake was substantially different from the initial task. Otherwise, we did no analysis of how the demographic variables we collected might have affected overall results. In the summary tables, we chose to work with quartiles, because while the relative placement of programs was stable in both rater groups, the actual ranks were not.

These results can be read in a variety of ways, and such was our intent. One of the Administrative Committee's stated goals for the project was to allow the largest possible number of programs to be able to claim excellence in some aspect of the communication discipline. We believe that the data collection and analysis choices we made accomplished that objective.

Special Thanks

At the time the study was conceived, the Research Board consisted of Ellen Wartella, University of Texas, Austin (Chair); Jesse G. Delia, University of Illinois at Urbana-Champaign; and Mary Anne Fitzpatrick, University of Wisconsin-Madison. During the study's course, Ed Fink, University of Maryland, College Park, replaced Delia and Isa Engleberg, Prince Georges Community College, replaced Wartella as Chair. National Office staff who were assigned to the project were Bill Eadie, Associate Director; Megan Brooks and Michelle Randall, Administrative Assistants. At a key point in the project, the Research Board also called upon the counsel of Mark Hickson, III, University of Alabama, Birmingham, Don Stacks, University of Miami, and Larry Barker, Auburn University, all of whom had conducted disciplinary reputational studies of various sorts.

| All Institutions, samples and categories | Percentage of eligible mentions (n=varies) |
|---|--|
| West Virginia University | 50.85% |
| University of Pennsylvania - Annenberg School for | 44.39% |
| Communication | 44.3978 |
| University of Texas, Austin - Speech Communication | 37.57% |
| Department | |
| University of Wisconsin, Madison | 31.79% |
| University of Iowa | 31.21% |
| Stanford University | 28.05% |
| Northwestern University - Department of | 27.36% |
| Communication Studies | 27.0070 |
| University of Illinois, Urbana-Champaign - Institute of | 26.83% |
| Communications Research | |
| Purdue University | 25.96% |
| Michigan State University - Communication | 25.16% |
| Department | 2011070 |
| University of Illinois, Urbana-Champaign - Speech | 23.65% |
| Communication Department | |
| University of Colorado, Boulder | 21.87% |
| University of Texas, Austin - Department of Radio-TV- | 25.81 |
| Film | |
| Michigan State University - Mass Media Ph.D. Program | 22.32% |
| University of Southern California - Annenberg School | 20.64% |
| For Communication | 20.0478 |
| Indiana University - Speech Communication | 19.71% |
| Department | 17.7178 |
| Pennsylvania State University | 17.70% |
| Northwestern University - Department of Radio-TV- | 17.03% |
| Film | 17.0370 |
| University of California, Berkeley - Rhetoric | 17.03% |
| Department | |
| University of California, Santa Barbara | 15.87% |
| University of Utah | 15.65% |
| Arizona State University | 15.55% |
| University of Minnesota, Minneapolis - Speech | 15.05% |
| Communication Department | |
| University of Oklahoma | 14.55% |
| University of Washington | 14.32% |
| University of Arizona | 14.21% |
| Kent State University | 13.65% |
| University of Kansas | 13.01% |
| University of Maryland, College Park | 12.05% |
| University of Hawaii, Manoa | 11.60% |
| University of Massachusetts, Amherst | 11.49% |

| Indiana University - Telecommunications Department | 11.35% |
|---|--------|
| New York University | 11.27% |
| Howard University | 10.20% |
| University of California, San Diego | 9.54% |
| University of New Mexico | 9.19% |
| Ohio University - Interpersonal Communication | 7.1776 |
| Department | 9.04% |
| Ohio State University | 8.81% |
| University of Georgia - Speech Communication Department | 8.14% |
| University of Georgia - College of Journalism & Mass Communication | 8.10% |
| University of Minnesota, St. Paul - Rhetoric Department | 7.43% |
| Ohio University - School of Telecommunications | 7.10% |
| Southern Illinois University, Carbondale | 6.91% |
| University of Nebraska, Lincoln | 6.80% |
| Rutgers University | 6.55% |
| University of Pittsburgh | 6.40% |
| University of South Florida | 6.33% |
| University of Kentucky | 6.00% |
| Temple University - Mass Media & Telecommunications | 5.040/ |
| Department | 5.84% |
| University of Michigan | 5.48% |
| University of Missouri, Columbia | 4.97% |
| Wayne State University | 4.70% |
| Cornell University | 3.66% |
| University at Buffalo SUNY | 3.41% |
| Temple University - Rhetoric & Communication | 3.03% |
| Department | 2.94% |
| University of Denver | |
| University at Albany SUNY | 2.86% |
| University of Alabama | 2.85% |
| Louisiana State University | 2.81% |
| Bowling Green State University | 2.55% |
| Florida State University | 2.39% |
| University of Tennessee, Knoxville | 2.27% |
| Rensselaer Polytechnic Institute | 2.06% |
| Washington State University | 2.00% |
| University of Connecticut | 1.59% |
| Oklahoma State University | 1.19% |
| Regent University | 0.34% |
| University of Southern Mississippi | 0.32% |

| University | Department | Comm. Theory & Research | Rhetoric | Org. Comm. | Critical- Cultural/ Media | Applied Comm. | Intercult. Comm. | Comm. Education |
|---------------------------|--------------------------------|----------------------------|----------|---------------|---------------------------------|------------------|---------------------|--------------------|
| Alabama | Communication | 3* | | 4 | 3* | 3* | | |
| Arizona | Communication | 1 | | 1* | 3* | 1 | 2 | |
| Arizona State | Communication | 1* | 3 | 1 | 3 | 2 | 1 | |
| Bowling Green | Interpersonal Comm. | 4 | 3* | 3 | | 4 | 3 | |
| California, Berkeley | Rhetoric | | 1 | | | | | |
| California, San Diego | Communication | 3 | | 3 | 1* | | 1* | |
| California, Santa Barbara | Communication | 1 | | 1* | | 2 | 1* | |
| Colorado, Boulder | Communication | 1* | | 1 | | | | |
| Connecticut | Communication Sciences | 4 | | 3* | | 4 | | |
| Cornell | Communication | 4 | | 3* | | 3 | 3 | |
| Denver | Human Comm. | 3 | 3* | 3 | 4 | 4 | 3 | |
| | Studies | | - | | - | - | 5 | |
| Florida State | Communication | 3 | 3* | 3 | | | | |
| Georgia | Speech | 2 | 2 | | | 2 | 2* | |
| - | Communication Communication | 3* | | А | | | 1 | |
| Hawaii | Human Comm. | <u>ئ</u> | | 4 | | | 1 | |
| Howard | Studies | | 3* | 4 | | | 1 | |
| Illinois | Inst. For Comm. Research | 2* | | | 1 | | 2 | |
| Illinois | Speech Communication | 1 | 1 | 1 | | 2 | | |
| Indiana | Speech Communication | 2 | 1 | 2 | | 1* | 3 | 1* |
| Indiana | Telecommunications | | | | 2 | | 4 | |
| Iowa | Communication Studies | 1 | 1 | 2* | 1 | | | |
| Kansas | Communication Studies | 1* | 2 | 1 | | | 2 | |
| Kent State | Communication Studies | 3 | | | | | | 2 |
| Kentucky | Communication | 2 | | 2* | 4 | 2 | 3* | |
| Louisiana State | Speech Communication | 3 | 2* | 3* | 4 | 4 | | |
| Maryland, College Park | Speech Communication | 2* | 2 | 2 | | 1 | | |
| Massachusetts, Amherst | Communication | 2* | 2 | | 1* | 3 | 2* | |
| Michigan State | Communication | 1 | | 1 | | 1 | 1* | |
| Michigan State | Mass Media | | | | | 2 | | |
| Minnesota, Minneapolis | Speech- Communication | 2 | 1 | | 2* | | | |
| Minnesota, St. Paul | Rhetoric | | 2* | | | | | |
| Missouri | Communication | 3* | 3 | 3* | 3* | | | 2* |
| Nebraska | Communication Studies | 3* | 3* | 3* | 4 | 3* | | 2 |
| New Mexico | Comm. & Journalism | 2* | 4 | 2 | | 2* | 1 | 2* |
| New York U. | Culture & Communication | | | | 2 | | | 4 |
| Northwestern | Communication Studies | 1 | 1 | | | 1 | | |
| Northwestern | Radio-TV-Film | | | | 1 | 3 | 2* | 3 |
| Ohio U | Interpersonal Comm. | 1* | 3 | 1 | 3 | 2 | | |
| Ohio U | Telecommunications | | | | 3 | 3 | | |
| Ohio State | Communication | 2 | 2 | | 2 | | | |
| Oklahoma | Communication | 2 | | 2 | | 1* | 1 | 1* |
| Oklahoma State | Speech Communication | 4 | 4 | 4 | | | 4 | |

NCA Doctoral Program Reputational Study (1996)

| Pennsylvania | Annenberg School | 1* | | | 1 | 1 | | |
|----------------------------|---------------------------|----|----|----|----|----|----|----|
| Pennsylvania State | Speech Communication | 1 | 1 | 2 | 2 | 2 | 2 | 1 |
| Pittsburgh | Communication | 4 | 1 | | 3 | | | |
| Purdue | Communication | 1 | 2 | 1 | | 1 | | |
| Regent | Communication | 4 | 4 | 4 | 4 | 4 | 4 | |
| Rensselaer Polytech. Inst. | Lang., Lit. & Comm. | 4 | 4 | 3* | | 3* | 4 | 4 |
| Rutgers | Communication | 3 | | 1* | | | | |
| South Florida | Communication | 2* | 3* | 2 | 3 | 1* | | |
| Southern California | Annenberg School | 1 | 1* | 1 | 1 | 1 | 1 | |
| Southern Illinois | Speech Communication | 2* | 3 | 3 | 3* | 3 | 3 | 2* |
| Southern Mississippi | Speech Communication | 4 | 4 | 4 | | | | |
| Stanford | Communication | | | | | 1 | | |
| SUNY-Albany | Communication | 2* | | 3 | | | 3* | |
| SUNY-Buffalo | Communication | 3 | | 2 | | | 2* | |
| Temple | Mass Media & Telecomm. | 4 | | 4 | 2 | 3* | 3* | |
| Temple | Rhetoric & Comm. | 3 | | | | 3 | | |
| Tennessee, Knoxville | Communications | 4 | | | | 4 | | 4 |
| Texas, Austin | Radio-TV-Film | 2* | | | 1 | | 2 | |
| Texas, Austin | Speech Communication | 1 | 1 | 1 | | 1* | 1* | |
| Utah | Communication | 2 | 2 | 1 | 1 | | | |
| Washington | Speech Communication | 1* | 2 | 2 | 2 | | 1 | 1 |
| Wisconsin, Madison | Communication Arts | 1 | 1* | | 1 | | | |
| Washington State | Communication | 3 | 4 | 3* | | 4 | 4 | |
| Wayne State | Communication | 4 | 3 | 3* | 4 | 3 | 4 | 3 |
| West Virginia | Communication | | | | | | | 1 |

| Rank in Category | APPLIED COMMUNICATION - Includes Health Communication, Political Communication, and Public Relations. | Number of mentions in top five | Percentage of total (n= 400) | Self Identified Experts Mean Quartile | Overall Rank |
|---------------------|---|--------------------------------------|------------------------------------|---|-----------------|
| 1 | University of Pennsylvania - Annenberg School for Communication | 178 | 44.50% | 1.61 | 2 |
| 2 | University of Texas, Austin - Speech Communication Department | 137 | 34.25% | 2.16 | 15 |
| 3 | Indiana University - Speech Communication Department | 135 | 33.75% | 2.45 | 21 |
| 4 | University of Maryland, College Park | 119 | 29.75% | 1.71 | 3 |
| 5 | Purdue University | 111 | 27.75% | 1.53 | 1 |
| 6 | Michigan State University - Communication Department | 98 | 24.50% | 1.74 | 6 |
| 7 | Stanford University | 93 | 23.25% | 1.79 | 7 |
| 8 | Northwestern University - Department of Communication Studies | 79 | 19.75% | 1.71 | 3 |
| 8 | University of Arizona | 79 | 19.75% | 1.79 | 7 |
| 10 | University of Southern California - Annenberg School for Communication | 77 | 19.25% | 1.79 | 7 |
| 11 | University of Oklahoma | 76 | 19.00% | 1.71 | 3 |
| 12 | University of Illinois, Urbana-Champaign - Speech Communication Department | 70 | 17.50% | 2.08 | 13 |
| 13 | University of Kentucky | 67 | 16.75% | 2.03 | 11 |
| 14 | Arizona State University | 66 | 16.50% | 2.03 | 11 |
| 15 | Michigan State University - Mass Media Ph.D. Program | 55 | 13.75% | 2.42 | 20 |
| 16 | Ohio University - Interpersonal Communication Department | 54 | 13.50% | 2.16 | 15 |
| 17 | Pennsylvania State University | 51 | 12.75% | 2.34 | 18 |
| 18 | University of South Florida | 46 | 11.50% | 1.89 | 10 |
| 19 | University of Georgia - Speech Communication Department | 42 | 10.50% | 2.37 | 19 |
| 20 | University of California, Santa Barbara | 37 | 9.25% | 2.26 | 17 |
| 21 | Cornell University | 31 | 7.75% | 2.76 | 24 |
| 22 | University of New Mexico | 27 | 6.75% | 2.08 | 13 |
| 23 | University of Massachusetts, Amherst | 25 | 6.25% | 2.89 | 27 |
| 24 | Southern Illinois University, Carbondale | 24 | 6.00% | 2.95 | 29 |
| 25 | Ohio University | 22 | 5.50% | 2.92 | 28 |
| 26 | Northwestern University - Department of Radio-TV- Film | 21 | 5.25% | 2.79 | 25 |
| 27 | Wayne State University | 20 | 5.00% | 3 | 30 |
| 28 | Temple University - Rhetoric & Communication Department | 18 | 4.50% | 2.68 | 23 |
| 29 | Rensselaer Polytechnic Institute | 17 | 4.25% | 3.24 | 35 |
| 31 | University of Alabama | 15 | 3.75% | 2.63 | 22 |
| 31 | University of Denver | 15 | 3.75% | 3.11 | 32 |
| 33 | Louisiana State University | 11 | 2.75% | 3.13 | 33 |
| 33 | University of Connecticut | 11 | 2.75% | 3.24 | 35 |
| 35 | Bowling Green State University | 10 | 2.50% | 3.08 | 31 |
| 35 | University of Tennessee, Knoxville | 10 | 2.50% | 3.39 | 37 |
| 37 | University of Nebraska, Lincoln | 8 | 2.00% | 2.82 | 26 |
| 37 | Washington State University | 8 | 2.00% | 3.18 | 34 |
| 39 | Regent University | 0 | 0 | 3.89 | 38 |

| Rank in Category | COMMUNICATION EDUCATION | Number of mentions in top five | Percentage of total (n= 354) | Self Identified Experts Mean Quartile | Overall Rank |
|---------------------|---|--------------------------------------|------------------------------------|---|-----------------|
| 1 | West Virginia University | 180 | 50.85% | 1.35 | 1 |
| 2 | University of Washington | 172 | 48.59% | 1.68 | 3 |
| 3 | Indiana University - Speech Communication Department | 155 | 43.79% | 2.22 | 6 |
| 4 | Pennsylvania State University | 151 | 42.66% | 1.86 | 4 |
| 5 | University of Nebraska, Lincoln | 137 | 38.70% | 1.89 | 5 |
| 6 | University of Oklahoma | 130 | 36.72% | 1.59 | 2 |
| 7 | Kent State University | 100 | 28.25% | 2.41 | 7 |
| 8 | Southern Illinois University, Carbondale | 88 | 24.86% | 2.62 | 10 |
| 9 | Northwestern University - Department of Radio-TV- Film | 81 | 22.88% | 2.95 | 12 |
| 10 | University of Missouri, Columbia | 72 | 20.34% | 2.49 | 8 |
| 11 | Wayne State University | 66 | 18.64% | 2.73 | 11 |
| 12 | University of New Mexico | 63 | 17.80% | 2.49 | 8 |
| 13 | New York University | 50 | 14.12% | 3.14 | 13 |
| 14 | Rensselaer Polytechnic Institute | 20 | 5.66% | 3.41 | 15 |
| 15 | University of Tennessee, Knoxville | 19 | 5.37% | 3.24 | 14 |

| Rank in Category | COMMUNICATION THEORY & RESEARCH - Includes Nonverbal Communication, Family Communication, Persuasion, Interpersonal Communication, and Small Group Communication | Number of mentions in top five | Percentage of total (n= 459) | Self I dentified Experts Mean Quartile | Overall Rank |
|---------------------|--|--------------------------------------|------------------------------------|--|-----------------|
| 1 | University of Texas, Austin - Speech Communication Department | 193 | 42.05% | 1.13 | 2 |
| 2 | University of Illinois, Urbana-Champaign - Speech Communication Department | 184 | 40.09% | 1.34 | 4 |
| 3 | Michigan State University - Communication Department | 174 | 37.91% | 1.11 | 1 |
| 4 | University of Wisconsin, Madison | 166 | 36.17% | 1.32 | 3 |
| 5 | University of Arizona | 139 | 30.28% | 1.5 | 7 |
| 6 | University of Iowa | 127 | 27.67% | 1.47 | 6 |
| 7 | Purdue University Northwestern University - Department of | 109 | 23.75% | 1.37 | 5 |
| 8 | Communication Studies | 104 | 22.66% | 1.5 | 7 |
| 9 | University of California, Santa Barbara | 103 | 22.44% | 1.66 | 11 |
| 10 | University of Pennsylvania - Annenberg School for Communication | 83 | 18.08% | 2 | 17 |
| 11 | Pennsylvania State University | 61 | 13.29% | 1.61 | 10 |
| 12 | Arizona State University | 56 | 12.20% | 1.92 | 15 |
| 13 | Ohio University - Interpersonal Communication Department | 51 | 11.11% | 2.05 | 21 |
| 14 | University of Southern California - Annenberg School for Communication | 50 | 10.89% | 1.58 | 9 |
| 15 | Ohio State University | 47 | 10.24% | 2.03 | 19 |
| 16 | University of Utah | 44 | 9.59% | 1.92 | 15 |
| 17 | University of Illinois, Urbana-Champaign - Institute of Communications Research | 41 | 8.93% | 2.68 | 29 |
| 18 | University of Kansas | 40 | 8.71% | 1.76 | 12 |
| 19 | University of Minnesota, Minneapolis - Speech Communication Department | 39 | 8.50% | 2.16 | 22 |
| 20 | University of Texas, Austin - Department of Radio- | 36 | 7.84% | 3.39 | 50 |
| 21 | TV-Film University of Washington | 35 | 7.63% | 1.76 | 12 |
| 22 | University of Colorado, Boulder | 33 | 7.19% | 1.89 | 14 |
| 23 | Indiana University - Speech Communication Department | 24 | 5.23% | 2.34 | 24 |
| 23 | University of Massachusetts, Amherst | 24 | 5.23% | 2.68 | 29 |
| 25 | University of Oklahoma | 22 | 4.79% | 2 | 17 |
| 26 27 | University of Kentucky University of Georgia - Speech Communication | 19 17 | 4.14% | 2.03 | 19 23 |
| | Department | | 3.70% | 2.26 | - |
| 28 | Southern Illinois University, Carbondale | 15 | 3.27% | 2.89 | 37 |
| 29 29 | Rutgers University University of South Florida | 14 14 | 3.05% 3.05% | 2.71 2.5 | 31 25 |
| 31 | Kent State University | 14 | 2.40% | 2.5 | 32 |
| 31 | Washington State University | 11 | 2.40% | 2.95 | 38 |
| 33 | Florida State University | 10 | 2.18% | 2.97 | 39 |
| 33 | Louisiana State University | 10 | 2.18% | 3.03 | 41 |
| 33 | University at Albany SUNY | 10 | 2.18% | 2.66 | 27 |
| 36 | Temple University - Rhetoric & Communication Department | 8 | 1.74% | 2.79 | 35 |
| 36 | University of Alabama | 8 | 1.74% | 3.34 | 49 |
| 36 | University of Maryland, College Park | 8 | 1.74% | 2.66 | 27 |
| 36 | University of California, San Diego | 8 | 1.74% | 2.87 | 35 |
| 40 | University of Denver | 7 | 1.53% | 3 | 40 |
| 40 42 | University of Hawaii University at Buffalo SUNY | 7 6 | 1.53% 1.31% | 3.32 2.76 | 47 32 |
| 42 | University of New Mexico | 6 | 1.31% | 2.61 | 26 |
| 44 | Bowling Green State University | 5 | 1.09% | 3.26 | 46 |
| 44 | Wayne State University | 5 | 1.09% | 3.03 | 41 |
| 46 | University of Missouri, Columbia | 4 | 0.87% | 2.79 | 35 |
| 46 | University of Nebraska, Lincoln University of Tennessee, Knoxville | 4 | 0.87% 0.87% | 3.63 3.13 | 53 45 |
| 46 | Cornell University | 4 3 | 0.87% | 3.13 | 45 51 |
| 49 | Rensselaer Polytechnic Institute | 3 | 0.65% | 3.66 | 54 |
| 49 | University of Pittsburgh | 3 | 0.65% | 3.05 | 43 |
| 52 | Oklahoma State University | 2 | 0.44% | 3.61 | 52 |
| 52 | Temple University - Mass Media & Telecommunications | 2 | 0.44% | 3.79 | 55 |
| 52 | University of Connecticut | 2 | 0.44% | 3.11 | 44 |
| 55 | Regent University | 1 | 0.22% | 3.97 | 56 |

| Rank in Category | CRITICAL-CULTURAL/MEDIA STUDIES | Number of mentions in top five | Percentage of total (n= 406) | Self I dentified Experts Mean Quartile | Overall Rank |
|---------------------|--|--------------------------------------|------------------------------------|--|-----------------|
| 1 | University of Pennsylvania - Annenberg School for Communication | 225 | 55.42% | 1.53 | 5 |
| 2 | University of Illinois, Urbana-Champaign - Institute of Communications Research | 209 | 51.48% | 1.47 | 3 |
| 3 | University of Texas, Austin - Department of Radio- TV-Film | 162 | 39.90% | 1.5 | 4 |
| 4 | University of Iowa | 158 | 38.92% | 1.21 | 1 |
| 5 | University of Wisconsin, Madison | 119 | 29.31% | 1.82 | 7 |
| 6 | Northwestern University - Department of Radio-TV- Film | 111 | 27.34% | 1.37 | 2 |
| 7 | University of Southern California - Annenberg School for Communication | 101 | 24.88% | 1.82 | 7 |
| 8 | University of Massachusetts, Amherst | 100 | 24.63% | 2.16 | 13 |
| 9 | University of Utah | 98 | 24.14% | 1.95 | 9 |
| 10 | University of California, San Diego | 69 | 17.00% | 1.79 | 6 |
| 11 | New York University | 63 | 15.52% | 2.13 | 12 |
| 12 | Indiana University - Telecommunications Department | 48 | 11.82% | 2.08 | 10 |
| 12 | Temple University - Mass Media & Telecommunications Department | 48 | 11.82% | 2.11 | 11 |
| 14 | University of Georgia - Speech Communication Department | 42 | 10.34% | 2.5 | 18 |
| 15 | Ohio State University | 34 | 8.37% | 2.29 | 14 |
| 15 | Pennsylvania State University | 34 | 8.37% | 2.42 | 16 |
| 17 | University of Washington | 32 | 7.88% | 2.32 | 15 |
| 18 | Ohio University - School of Telecommunications | 29 | 7.14% | 2.58 | 19 |
| 18 | University of Minnesota, Minneapolis - Speech Communication Department | 29 | 7.14% | 2.47 | 17 |
| 20 | Arizona State University | 20 | 4.93% | 2.63 | 20 |
| 21 | University of Pittsburgh | 20 | 4.93% | 2.74 | 21 |
| 22 | University of South Florida | 19 | 4.68% | 2.74 | 21 |
| 23 | Ohio University - Interpersonal Communication Department | 11 | 2.71% | 3.03 | 25 |
| 23 | University of Alabama | 11 | 2.71% | 3.24 | 29 |
| 23 | University of Missouri | 11 | 2.71% | 3.08 | 28 |
| 26 | Southern Illinois University, Carbondale | 10 | 2.46% | 2.79 | 23 |
| 26 | University of Arizona | 10 | 2.46% | 2.79 | 23 |
| 26 | Wayne State University | 10 | 2.46% | 3.29 | 30 |
| 29 | University of Kentucky | 9 | 2.22% | 3.03 | 25 |
| 30 | Louisiana State University | 7 | 1.72% | 3.05 | 27 |
| 31 | University of Nebraska, Lincoln | 5 | 1.23% | 3.58 | 32 |
| 32 | University of Denver | 4 | 0.99% | 3.42 | 31 |
| 33 | Regent University | 2 | 0.49% | 4 | 33 |

| Rank in Category | INTERCULTURAL COMMUNICATION | Number of mentions in top five | Percentage of total (n= 381) | Self Identified Experts Mean Quartile | Overall Rank |
|---------------------|--|--------------------------------------|------------------------------------|---|-----------------|
| 1 | Arizona State University | 156 | 40.94% | 1.5 | 2 |
| 2 | University of Hawaii, Manoa | 136 | 35.69% | 1.76 | 5 |
| 3 | Howard University | 135 | 35.43% | 1.68 | 4 |
| 3 | University of New Mexico | 135 | 35.43% | 1.47 | 1 |
| 5 | University of Texas, Austin - Speech Communication Department | 99 | 25.98% | 2 | 11 |
| 6 | University of Oklahoma | 84 | 22.05% | 1.76 | 5 |
| 7 | University of Washington | 83 | 21.78% | 1.79 | 8 |
| 8 | University of California, Santa Barbara | 82 | 21.52% | 1.76 | 5 |
| 9 | University of California, San Diego | 77 | 20.21% | 1.89 | 10 |
| 10 | University of Southern California - Annenberg School for Communication | 75 | 19.69% | 1.5 | 2 |
| 11 | University of Arizona | 70 | 18.37% | 2.08 | 12 |
| 12 | Michigan State University - Communication Department | 60 | 15.75% | 1.79 | 8 |
| 13 | University of Illinois, Urbana-Champaign - Institute of Communications Research | 55 | 14.44% | 2.29 | 13 |
| 14 | University of Massachusetts, Amherst | 53 | 13.91% | 2.71 | 21 |
| 15 | University of Kansas | 48 | 12.60% | 2.29 | 13 |
| 16 | University of Texas, Austin - Department of Radio- TV-Film | 43 | 11.29% | 2.53 | 18 |
| 17 | Pennsylvania State University | 33 | 8.66% | 2.32 | 15 |
| 18 | Northwestern University - Department of Radio-TV- Film | 31 | 8.14% | 2.68 | 20 |
| 19 | University of Denver | 25 | 6.56% | 2.82 | 23 |
| 20 | Indiana University - Speech Communication Department | 20 | 5.25% | 2.63 | 19 |
| 20 | Southern Illinois University, Carbondale | 20 | 5.25% | 2.89 | 25 |
| 20 | University at Buffalo SUNY | 20 | 5.25% | 2.5 | 17 |
| 23 | Bowling Green State University | 19 | 4.99% | 2.87 | 24 |
| 23 | Cornell University | 19 | 4.99% | 2.95 | 26 |
| 23 | University of Kentucky | 19 | 4.99% | 3.32 | 32 |
| 26 | Temple University - Mass Media & Telecommunications Department | 18 | 4.72% | 3.13 | 29 |
| 27 | Wayne State University | 16 | 4.20% | 3.18 | 31 |
| 28 | University at Albany SUNY | 14 | 3.67% | 2.79 | 22 |
| 29 | Washington State University | 13 | 3.41% | 3.08 | 28 |
| 30 | Indiana University - Telecommunications Department | 11 | 2.89% | 2.97 | 27 |
| 31 | University of Georgia - Speech Communication Department | 9 | 2.36% | 2.42 | 16 |
| 32 | Oklahoma State University | 8 | 2.10% | 3.16 | 30 |
| 33 | Rensselaer Polytechnic Institute | 4 | 1.05% | 3.66 | 33 |
| 34 | Regent University | 2 | 0.52% | 3.82 | 34 |

| Rank in Category | ORGANIZATIONAL COMMUNICATION | Number of mentions in top five | Percentage of total (n= 419) | Self Identified Experts Mean Quartile | Overall Rank |
|---------------------|---|--------------------------------------|------------------------------------|---|-----------------|
| 1 | Purdue University | 268 | 63.96% | 1.29 | 1 |
| 2 | University of Texas, Austin - Speech Communication Department | 187 | 44.63% | 1.32 | 3 |
| 3 | University of Colorado, Boulder | 159 | 37.95% | 1.66 | 6 |
| 4 | Michigan State University - Communication Department | 144 | 34.37% | 1.29 | 1 |
| 5 | University of Southern California - Annenberg School for Communication | 128 | 30.55% | 1.55 | 4 |
| 6 | University of Utah | 94 | 22.43% | 1.71 | 7 |
| 7 | University of Illinois, Urbana-Champagne - Speech Communication Department | 87 | 20.76% | 1.84 | 10 |
| 8 | University of Kansas | 76 | 18.14% | 1.74 | 8 |
| 9 | Arizona State University | 74 | 17.66% | 1.79 | 9 |
| 10 | Rutgers University | 62 | 14.80% | 2 | 14 |
| 11 | Ohio University - Interpersonal Communication Department | 57 | 13.60% | 1.61 | 5 |
| 12 | University of California, Santa Barbara | 56 | 13.37% | 1.89 | 11 |
| 13 | Pennsylvania State University | 49 | 11.69% | 2 | 14 |
| 14 | University of Arizona | 43 | 10.26% | 1.89 | 11 |
| 15 | University of South Florida | 40 | 9.54% | 2.13 | 17 |
| 16 | University of Iowa | 32 | 7.64% | 2.74 | 26 |
| 17 | Indiana University - Speech Communication Department | 29 | 6.92% | 2.58 | 22 |
| 17 | University of Oklahoma | 29 | 6.92% | 1.95 | 13 |
| 19 | University at Buffalo SUNY | 28 | 6.68% | 2.13 | 17 |
| 20 | University of Maryland, College Park | 27 | 6.44% | 2.05 | 16 |
| 21 | University of Washington | 26 | 6.21% | 2.29 | 20 |
| 22 | University of New Mexico | 22 | 5.25% | 2.42 | 21 |
| 23 | University of Denver | 20 | 4.77% | 2.89 | 27 |
| 24 | Southern Illinois University, Carbondale | 17 | 4.06% | 2.95 | 30 |
| 25 | Wayne State University | 16 | 3.82% | 3.16 | 35 |
| 26 | Cornell University | 15 | 3.58% | 3.05 | 33 |
| 27 | University of California, San Diego | 13 | 3.10% | 2.92 | 29 |
| 27 | University of Kentucky | 13 | 3.10% | 2.24 | 19 |
| 29 | Florida State University | 12 | 2.86% | 2.61 | 23 |
| 29 | University at Albany SUNY | 12 | 2.86% | 2.61 | 23 |
| 31 | University of Connecticut | 10 | 2.39% | 3.08 | 34 |
| 32 | Bowling Green State University | 9 | 2.15% | 2.89 | 27 |
| 32 | University of Missouri, Columbia | 9 | 2.15% | 3.18 | 36 |
| 32 | Washington State University | 9 | 2.15% | 3.39 | 38 |
| 35 35 | Oklahoma State University Temple University - Mass Media & | 8 | 1.91% 1.91% | 3.39 3.47 | 38 41 |
| | Telecommunications Department | - | | | |
| 35 | University of Nebraska, Lincoln | 8 | 1.91% | 2.68 | 25 |
| 38 | Howard University | 7 | 1.67% | 3.47 | 41 |
| 38 | University of Alabama | 7 | 1.67% | 3.24 | 37 |
| 40 | Rensselaer Polytechnic Institute | 3 | 0.72% | 3.03 | 31 |
| 40 | University of Hawaii, Manoa | 3 | 0.72% | 3.34 | 40 |
| 42 | Louisiana State University | 2 | 0.48% | 3.03 | 31 |
| 43 | Regent University | | 0.24% | 3.87 | 44 |
| 43 | University of Southern Mississippi | 1 | 0.24% | 3.5 | 43 |

| 1 University of lowa 281 67.39% 1.13 1 2 Northwestern University of Department of Department 237 56.83% 1.13 1 3 University of Texas, sustin - Speech Communication Department 164 39.33% 1.38 5 4 Pennsylvania State University 137 32.85% 1.31 3 5 University of Illinois, Urbana-Champaign - Speech Communication Department 116 27.82% 1.49 6 6 Indian University - Speech Communication Department 116 27.82% 1.64 7 7 University of Winnesota, Minneapolis - Speech Communication Department 115 27.58% 1.64 7 8 University of Visconis, Madison 93 2.230% 2.21 16 9 University of California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Kansas 44 10.55% 2.05 13 11 University of Kansas 44 10.55% 2.05 13 | Rank in Category | RHETORIC - Includes Rhetorical Theory, Rhetorical Criticism, and History of Rhetoric | Number of mentions in top five | Percentage of total (n= 417) | Self I dentified Experts Mean Quartile | Overall Rank |
|--|---------------------|---|--------------------------------------|------------------------------------|--|-----------------|
| 2 Communication Studies 231 56.83% 1.13 1 3 University of Texas, Austin - Speech Communication Department 164 39.33% 1.38 5 4 Pennsylvania State University 137 32.85% 1.31 3 5 University of Illinois, Urbana-Champaign - Speech Communication Department 132 31.65% 1.49 6 6 Indiana University - Speech Communication Department 116 27.82% 1.36 4 7 University of Mincosin, Madison 93 22.30% 2.21 16 9 University of Suthern California, Annenberg School for Communication 71 17.03% 1.77 10 10 University of Georgia - Speech Department 48 11.51% 1.9 11 13 University of Hitsburgh 49 1.75% 2.03 12 13 University of Minesota, St. Paul - Rhetoric 71 17.03% 1.2 14 0.55% 2.03 13 14 13 University of Massachusetts, Amherst | 1 | | 281 | 67.39% | 1.13 | 1 |
| 3 Department 164 39.33% 1.38 5 4 Pennsylvania State University 137 32.85% 1.31 3 5 University of Illinois, Urbana-Champaign - Speech Communication Department 132 31.65% 1.49 6 6 Indiana University - Speech Communication Department 116 27.82% 1.36 4 7 University of Minneapolis - Speech Communication Department 115 27.58% 1.64 7 8 University of Scothern California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Georgia - Speech Department 49 11.57% 1.67 8 11 University of Georgia - Speech Department 48 10.55% 2.03 12 13 University of Mansachusetts, Amherst 35 8.39% 2.21 16 13 University of Mansachusetts, Amherst 35 8.39% 2.21 16 14 10.55% 2.03 12 16 10.55% 2.05 13 | 2 | 5 | 237 | 56.83% | 1.13 | 1 |
| 5 University of Illinois, Urbana-Champaign - Speech Communication Department 132 31.65% 1.49 6 6 Indian University - Speech Department 116 27.82% 1.36 4 7 University of Minneapolis - Speech Communication Department 115 27.58% 1.64 7 8 University of California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Southern California, Berkeley - Rhetoric Department 50 11.99% 1.67 8 11 University of Guthern California - Annenberg School for Communication 50 11.99% 1.67 8 12 University of Kansas 44 10.55% 2.03 12 13 University of Massachusetts, Amherst 35 8.39% 2.28 19 16 Purdue University 41 9.63% 2.77 23 19 University of Massachusetts, Amherst 35 8.39% 2.26 18 22 Southern Illinois University 28 6.71% 2.26 18 | 3 | | 164 | 39.33% | 1.38 | 5 |
| 5 Communication Department 132 31.63 % 1.49 6 6 Indiana University o Speech Communication Department 116 27.82% 1.36 4 7 University of Minnesota, Minneapolis - Speech Communication Department 115 27.58% 1.64 7 8 University of Wisconsin, Madison 93 22.30% 2.21 16 9 University of Southern California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Southern California - Annenberg School for Communication 50 11.99% 1.67 8 11 University of Kansas 44 10.55% 2.03 12 13 University of Kansas 44 10.55% 2.05 13 16 Purdue University 41 0.55% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana S | 4 | | 137 | 32.85% | 1.31 | 3 |
| 6 Indiana University - Speech Communication Department 116 27.82% 1.36 4 7 University of Minnesota, Minneapolis - Speech Communication Department 115 27.58% 1.64 7 8 University of Wisconsin, Madison 93 22.30% 2.21 16 9 University of Southern California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Southern California - Annenberg School for Communication 50 11.99% 1.67 8 11 University of Eoergia - Speech Department 48 11.51% 1.9 11 13 University of Kansas 44 10.55% 2.03 12 13 University of Washington 44 10.55% 2.05 13 16 Purdue University 41 9.83% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 31 7.43% 2.18 15 21 | 5 | | 132 | 31.65% | 1.49 | 6 |
| 7 Communication Department 1115 27.58% 1.64 7 8 University of Visconsin, Madison 93 22.30% 2.21 16 9 University of California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Southern California - Annenberg School for Communication 50 11.99% 1.67 8 11 University of Pittsburgh 49 11.51% 1.97 8 12 University of Kansas 44 10.55% 2.15 14 13 University of Washington 44 10.55% 2.03 12 13 University of Massachusetts, Amherst 35 8.39% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louislana State University 28 | 6 | Indiana University - Speech Communication | 116 | 27.82% | 1.36 | 4 |
| 8 University of Wisconsin, Madison 93 22.30% 2.21 16 9 University of California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Southern California - Annenberg School for Communication 50 11.99% 1.67 8 11 University of Georgia - Speech Department 48 11.51% 1.9 11 13 University of Utah 44 10.55% 2.05 13 16 Purdue University of Washington 44 10.55% 2.05 13 16 Purdue University 32 7.67% 2.38 20 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Maryland, College Park 31 7.43% 2.77 23 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale < | 7 | | 115 | 27.58% | 1.64 | 7 |
| 9 University of California, Berkeley - Rhetoric Department 71 17.03% 1.77 10 10 University of Southern California - Annenberg School for Communication 50 11.99% 1.67 8 11 University of Georgia - Speech Department 48 11.51% 1.9 11 13 University of Kansas 44 10.55% 2.15 14 13 University of Washington 44 10.55% 2.05 13 16 Purdue University 41 9.83% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Maryland, College Park 31 7.43% 2.77 23 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University 14 3.36% 3.03 28 24 Wayne State University 15 3.60 | 8 | | 93 | 22.30% | 2.21 | 16 |
| 10 University of Southern California - Annenberg School for Communication 50 11.99% 1.67 8 11 University of Pittsburgh 49 11.75% 1.67 8 12 University of Georgia - Speech Department 48 11.51% 1.9 11 13 University of Kansas 44 10.55% 2.03 12 13 University of Utah 44 10.55% 2.05 13 16 Purdue University 41 9.83% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Maryland, College Park 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louislana State University 28 6.71% 2.26 18 22 Southern Illinois University 15 3.60% 3.03 28 23 Ohio University of Nersourcesity 12 2.88% 3.36 | 9 | University of California, Berkeley - Rhetoric | 71 | 17.03% | 1.77 | 10 |
| 11 University of Pittsburgh 49 11.75% 1.67 8 12 University of Georgia - Speech Department 48 11.51% 1.9 11 13 University of Kansas 44 10.55% 2.15 14 13 University of Washington 44 10.55% 2.03 12 13 University of Washington 44 10.55% 2.05 13 16 Purdue University 41 9.83% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Maryland, College Park 31 7.43% 2.77 23 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University 15 3.60% 3.03 28 23 Ohio University - Interpersonal Communication 17 4.08% 3.77 23 < | 10 | University of Southern California - Annenberg School | 50 | 11.99% | 1.67 | 8 |
| 13 University of Kansas 44 10.55% 2.15 14 13 University of Utah 44 10.55% 2.03 12 13 University of Washington 44 10.55% 2.05 13 16 Purdue University 41 9.83% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Marsachusetts, Amherst 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication 17 4.08% 3.03 28 25 Howard University 12 2.88% 3.38 34 | 11 | | 49 | 11.75% | 1.67 | 8 |
| 13 University of Utah 44 10.55% 2.03 12 13 University of Washington 44 10.55% 2.05 13 16 Purdue University 41 9.83% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Maryland, College Park 31 7.43% 2.77 23 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 13 3.12% 3 26 27 Bowling Green State University 13 3.12% 3 26 27 Bowling Green State University 10 2.40% 3.36 31 <td>12</td> <td>University of Georgia - Speech Department</td> <td>48</td> <td>11.51%</td> <td>1.9</td> <td>11</td> | 12 | University of Georgia - Speech Department | 48 | 11.51% | 1.9 | 11 |
| 13 University of Washington 44 10.55% 2.05 13 16 Purdue University 41 9.83% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Minnesota, St. Paul - Rhetoric Department 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 12 2.88% 3.8 34 28 Florida State University 10 2.40% 3.36 </td <td>13</td> <td>University of Kansas</td> <td>44</td> <td>10.55%</td> <td>2.15</td> <td>14</td> | 13 | University of Kansas | 44 | 10.55% | 2.15 | 14 |
| 16 Purdue University 41 9.83% 2.21 16 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Minnesota, St. Paul - Rhetoric Department 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 14 3.36% 3.56 35 26 Arizona State University 10 2.40% 3.36 31 29 University of Missouri, Columbia 7 1.68% <td< td=""><td>13</td><td>University of Utah</td><td>44</td><td>10.55%</td><td>2.03</td><td>12</td></td<> | 13 | University of Utah | 44 | 10.55% | 2.03 | 12 |
| 17 University of Massachusetts, Amherst 35 8.39% 2.28 19 18 Ohio State University 32 7.67% 2.38 20 19 University of Minnesota, St. Paul - Rhetoric Department 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 13 3.12% 3 26 27 Bowling Green State University 12 2.88% 3.38 34 28 Florida State University 10 2.40% 3.36 31 29 University of Nebraska, Lincoln 5 1.20% | 13 | University of Washington | 44 | 10.55% | 2.05 | 13 |
| 18 Ohio State University 32 7.67% 2.38 20 19 University of Minnesota, St. Paul - Rhetoric Department 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 13 3.12% 3 26 27 Bowling Green State University 12 2.88% 3.38 34 28 Florida State University 10 2.40% 3.1 29 30 University of Denver 6 1.44% 3.1 29 31 University of Nebraska, Lincoln 5 1.20% 3.6 | 16 | Purdue University | 41 | 9.83% | 2.21 | 16 |
| 19 University of Minnesota, St. Paul - Rhetoric Department 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 14 3.36% 3.56 35 26 Arizona State University 12 2.88% 3.38 34 28 Florida State University 10 2.40% 3.36 31 29 University of Messouri, Columbia 7 1.68% 2.97 25 31 University of Nebraska, Lincoln 5 1.20% 2.64 22 32 University of New Mexico 4 0.96% | 17 | University of Massachusetts, Amherst | 35 | 8.39% | 2.28 | 19 |
| 19 Department 31 7.43% 2.77 23 19 University of Maryland, College Park 31 7.43% 2.18 15 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 13 3.12% 3 26 27 Bowling Green State University 13 3.12% 3 26 27 Bowling Green State University 10 2.40% 3.36 31 29 University of Missouri, Columbia 7 1.68% 2.97 25 31 University of Nebraska, Lincoln 5 1.20% 3 26 32 University of Nebraska, Lincoln 5 1.20% 3.6 31 | 18 | | 32 | 7.67% | 2.38 | 20 |
| 21 Louisiana State University 28 6.71% 2.26 18 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 14 3.36% 3.56 35 26 Arizona State University 13 3.12% 3 26 27 Bowling Green State University 10 2.40% 3.36 31 29 University of Missouri, Columbia 7 1.68% 2.97 25 30 University of Nebraska, Lincoln 5 1.20% 2.64 22 31 University of New Mexico 4 0.96% 3 26 34 Rensselaer Polytechnic Institute 3 0.72% 3.56 35 34 Washington State University 2 0.48% 3.56 35 | 19 | 5 | 31 | 7.43% | 2.77 | 23 |
| 22 Southern Illinois University, Carbondale 23 5.52% 2.49 21 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 14 3.36% 3.56 35 26 Arizona State University 13 3.12% 3 26 27 Bowling Green State University 12 2.88% 3.38 34 28 Florida State University 10 2.40% 3.36 31 29 University of Missouri, Columbia 7 1.68% 2.97 25 30 University of Nebraska, Lincoln 5 1.20% 2.64 22 31 University of New Mexico 4 0.96% 3 26 34 Rensselaer Polytechnic Institute 3 0.72% 3.56 35 34 Washington State University 2 0.48% 3.56 35 | 19 | University of Maryland, College Park | 31 | 7.43% | 2.18 | 15 |
| 23 Ohio University - Interpersonal Communication Department 17 4.08% 2.77 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 14 3.36% 3.56 35 26 Arizona State University 13 3.12% 3 26 27 Bowling Green State University 12 2.88% 3.38 34 28 Florida State University 10 2.40% 3.36 31 29 University of Missouri, Columbia 7 1.68% 2.97 25 30 University of Nebraska, Lincoln 5 1.20% 2.64 22 31 University of New Mexico 4 0.96% 3.18 30 32 University of South Florida 4 0.96% 3 26 34 Rensselaer Polytechnic Institute 3 0.72% 3.56 35 34 Washington State University 2 0.48% 3.56 35 <t< td=""><td>21</td><td>Louisiana State University</td><td>28</td><td>6.71%</td><td>2.26</td><td>18</td></t<> | 21 | Louisiana State University | 28 | 6.71% | 2.26 | 18 |
| 23 Department 17 4.08% 2.17 23 24 Wayne State University 15 3.60% 3.03 28 25 Howard University 14 3.36% 3.56 35 26 Arizona State University 13 3.12% 3 26 27 Bowling Green State University 12 2.88% 3.38 34 28 Florida State University 10 2.40% 3.36 31 29 University of Missouri, Columbia 7 1.68% 2.97 25 30 University of Neroska, Lincoln 5 1.20% 2.64 22 31 University of New Mexico 4 0.96% 3.18 30 32 University of South Florida 4 0.96% 3 26 34 Rensselaer Polytechnic Institute 3 0.72% 3.56 35 34 Washington State University 2 0.48% 3.56 35 36 Oklahoma Sta | 22 | | 23 | 5.52% | 2.49 | 21 |
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