KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
01	Agriculture and Food Science	<u>0</u>
0101	Agriculture	<u>0</u>
01010010000	Aquaculture or Hydroponics	<u>0</u>
01010020000	Fish and Fisheries	<u>7</u>
01010030000	Land Management or Land Use	<u>2</u>
01010040000	Pesticides	<u>6</u>
01010050000	Plant or Soil Nutrient Bioavailability	<u>1</u>
01010060000	Sustainable Agriculture	_ 1
01010070000	Agriculture	<u>0</u>
0102	Food and Food Science	<u>0</u>
01020010000	Food and Food Science	<u>9</u>
02	Area Studies	<u>0</u>
0201	Area Studies	<u>0</u>
02010010000	Africa	<u> </u>
02010020000	Antarctica	<u>4</u>
02010030000	Asia	
02010040000	Middle East	<u>=-</u> <u>3</u>
02010050000	Arctic	<u>0</u>
02010060000	Europe	<u>.</u> <u>8</u>
02010070000	Western Hemisphere	<u>0</u>
02010080000	Australia	<u>0</u>
02010090000	Canada	<u>0</u>
02010100000	China	<u>5</u>
02010110000	Egypt	<u>0</u>
02010120000	Former Soviet Union	<u>5</u>
02010130000	Japan	<u>2</u>
02010140000	Mexico	<u> 2</u>
02010150000	New Zealand	<u> </u>
02010160000	Pacific Rim	<u> </u>
02010170000	South Africa	<u>0</u>
02010180000	Latin America	<u>17</u>
02010190000	Native America	
02010200000	Area Studies	<u>50</u>
02010210000	Vietnam	<u>4</u>
02010220000	India	<u>0</u>
02010230000	Pakistan	<u>0</u>
02010240000	Ireland	<u>0</u>
0202	International Affairs	<u>0</u>
02020010000	International Business	<u>21</u>
02020020000	International Collaboration	<u>32</u>
02020030000	International Development	<u>3</u>
02020040000	International Exchange	<u>44</u>
02020050000	International Rights	<u>2</u>
02020060000	International Students	<u>14</u>
02020070000	Sustainable Development	<u>3</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
02020090000	International Affairs	2
03	Arts and Humanities	<u>0</u>
0301	Arts	<u>0</u>
03010010000	Art Administration	<u>0</u>
03010020000	Art Collections	<u>4</u>
03010030000	American Art	<u>1</u>
03010040000	African-American Art	<u>2</u>
03010050000	Asian Art	<u>1</u>
03010060000	Contemporary Art	<u>10</u>
03010070000	Culture	<u>18</u>
03010080000	Exhibits	<u>11</u>
03010090000	Fine Arts	<u>2</u>
03010100000	Folk Art	<u>2</u>
03010110000	Modern Art	<u>1</u>
03010120000	Visiting Artists	<u>8</u>
03010130000	Women & Art	<u>8</u>
03010140000	Arts	<u>5</u>
0302	Arts Criticism	<u>0</u>
03020010000	Literary Criticism	<u>5</u>
03020020000	Music Criticism	<u>0</u>
03020030000	Theatre or Film Criticism	<u>1</u>
03020040000	Arts Criticism	Q
0303	Creative Writing	<u>o</u>
03030010000	Children's Literature	<u>5</u>
03030020000	Drama	<u>1</u>
03030030000	Fiction	<u>7</u>
03030040000	Non-Fiction	<u>1</u>
03030050000	Playwriting or Screenwriting	<u>3</u>
03030060000	Poetry	<u>2</u>
03030070000	Technical or Business Writing	<u>5</u>
03030080000	Textbook Writing	<u>11</u>
03030090000	Translation	<u>1</u>
03030100000	Creative Writing	<u>13</u>
0304	Design Arts	<u>o</u>
03040010000	Architecture	<u>3</u>
03040020000	Computer Arts	<u>9</u>
03040030000	Fashion or Textiles Design	<u>0</u>
03040040000	Graphic Design	<u>6</u>
03040050000	Interior Design	1
03040060000	Landscape Architecture or Design	<u>0</u>
03040070000	Set or Theatre Design	1
03040080000	Design Arts	<u>14</u>
0305	General Humanities	<u>0</u>
03050010000	General Humanities	<u>12</u>

Page: 3

Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
0306	History	<u>0</u>
03060010000	African History	1
03060020000	American History	<u>-</u> <u>8</u>
03060030000	Ancient or Classical History	_ <u>1</u>
03060040000	Asian History	
03060050000	British History	<u> </u>
03060060000	California History	<u>13</u>
03060070000	Economic History	<u></u>
03060080000	European History	
03060090000	Historical Documents	
03060100000	Historical Revolution	
03060110000	History of Art	<u> </u>
03060120000	History of Music	7
03060130000	History of Education	_ 1
03060140000	History of Law	
03060150000	History of Medicine	
03060160000	History of Philosophy	<u>1</u>
03060170000	History of Science	
03060180000	History of Technology	<u>3</u>
03060190000	Latin American History	<u>6</u>
03060200000	Literary History	<u>=</u> <u>6</u>
03060210000	Military History	<u>5</u>
03060230000	North American History	<u> </u>
03060240000	Oral History	<u> </u>
03060250000	Religious History	<u>8</u>
03060260000	Renaissance Studies	
03060270000	Russian History	<u>5</u>
03060280000	Seventeenth and Eightennth Century Studies	<u></u>
03060290000	Social History	_ <u>9</u>
03060300000	Twentieth Century History	_ <u>1</u>
03060310000	Women's History	
03060320000	World History	<u>7</u>
03060330000	History	11
0307	Jurisprudence	<u>0</u>
03070010000	Jurisprudence	1
0308	Language or Literature	<u>0</u>
03080010000	African Languages or Literature	<u>0</u>
03080020000	American Literature	<u>3</u>
03080030000	American Sign Language	<u>0</u>
03080040000	Arabic Language or Literature	<u>0</u>
03080050000	Asian Language or Literature	<u>5</u>
03080060000	Classical or Ancient Language or Literature	<u>1</u>
03080070000	Language or Literature of India	<u>0</u>
03080080000	Language Acquisition and Development	<u>9</u>
03080090000	European Languages or Literature	<u>5</u>
03080100000	English Language or Literature	<u>4</u>
03080110000	French Language or Literature	<u>1</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
03080120000	German Language or Literature	<u>0</u>
03080130000	Portuguese Language or Literature	<u>2</u>
03080140000	Spanish Language or Literature	<u>3</u>
03080150000	Latin American Languages or Literature	<u>0</u>
03080170000	Native American Language or Literature	<u>1</u>
03080180000	Religious Literature	<u>0</u>
03080190000	Comparative Literature	<u>1</u>
03080200000	Shakespeare	<u>3</u>
03080210000	Women & Literature	<u>7</u>
03080220000	World Literature	<u>4</u>
03080230000	Language or Literature	<u>18</u>
0309	Linguistics or Philology	<u>0</u>
03090010000	Applied Linguistics	
03090020000	Psycholinguistics	
03090030000	Sociolinguistics	<u> </u>
03090040000	Linguistics or Philology	<u>13</u>
0310	Media Arts	<u>0</u>
03100010000		
03100010000	Digital Media Film or Cinema or Video	<u>9</u> 12
03100030000	Journalism	<u>9</u>
03100040000	Newspapers	<u>3</u>
03100050000	Photography Radio	<u>8</u>
03100060000	Television	7
03100070000 03100080000	Media Arts	<u>4</u> <u>11</u>
0311	Museuma	
	Museums	<u>0</u>
03110010000	Curatorship	<u>3</u>
03110020000	Museums	<u>9</u>
0312	Numismatics	<u>0</u>
03120010000	Numismatics	<u>0</u>
0313	Performing Arts	<u>0</u>
03130010000	Chamber Music	<u>3</u>
03130020000	Choral Music	<u>1</u>
03130030000	Choreography	<u>4</u>
03130040000	Classical Music	<u>2</u>
03130050000	Computer Music	<u>3</u>
03130060000	Dance	<u>5</u>
03130070000	Jazz Music	<u>3</u>
03130080000	Music	<u>7</u>
03130090000	Music Composition	2
03130100000	Music Conducting	<u>0</u>
03130110000	Music Theory or Musicology	<u>11</u>
03130120000	Musical Recording or Distribution	<u>0</u>
03130130000 03130140000	Opera or Musical Orchestral Music	<u>6</u> <u>2</u>

KEY#	VOwat VOwa Vowand	# of foodby about the bounded
03130160000	KGrp1 KGrp2 Keyword  Popular Music	# of faculty choosing the keyword
03130170000	Theater, Mime	1 0
03130170000	Vocal Music	8
03130180000	Performing Arts	<u>3</u> 1 <u>8</u>
03130190000	renoming Arts	<u>10</u>
0314	Philosophy	<u>0</u>
03140010000	Aesthetics	<u>4</u>
03140020000	Bioethics	<u>0</u>
03140030000	Ethics	<u>8</u>
03140040000	Metaphysics	<u>0</u>
03140050000	Philosophy	<u>13</u>
0315	Religious Studies	<u>0</u>
03150010000	Buddhism	1
03150020000	Christianity	<u>.</u> <u>8</u>
03150030000	Comparative Religion	<u>6</u>
03150030000	Hinduism	7
03150050000	Islam	<u>.</u> <u>4</u>
03150060000	Judaism	<u>2</u>
03150070000	Religious Studies	<u>~</u> <u>7</u>
03130070000	Religious Studies	<u>L</u>
0316	Visual Arts	<u>0</u>
03160010000	Ceramic Arts	<u>9</u>
03160020000	Craft Art	<u>3</u>
03160030000	Creative Arts	<u>0</u>
03160040000	Decorative Arts	<u>1</u>
03160050000	Drawing	<u>8</u>
03160060000	Jewelry or Metal Arts	<u>8</u>
03160070000	Painting	<u>2</u>
03160080000	Sculpture	<u>4</u>
03160090000	Visual Arts	<u>10</u>
04	Business, Management and Commerce	<u>0</u>
0401	Business, Management and Commerce	<u>0</u>
04010010000	Accounting	
04010020000	Advertising	
04010030000	Auditing	_ <u>0</u>
04010040000	Banking	
04010050000	Business	<u>13</u>
04010060000	Business Administration	
04010070000	Business Communications	<u> </u>
04010080000	Business Ethics	
04010090000	Business Innovation	<u>20</u>
04010100000	Business Planning or Policy	
04010110000	Business Statistics	<u>0</u>
04010120000	Business Technology	<u>2</u>
04010130000	Commerce	<u>=</u> 2
04010150000	e-Commerce	
04010160000	Economic Development	<u>-</u> 11
04010170000	Enterprise Development	<u> </u>
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Report Date: 02/23/2017

	110 p 211 2 110 1 02/2017	1 1301 0
KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
04010180000	Entrepreneurship	<u>23</u>
04010190000	Finance	<u>10</u>
04010200000	Financial Management	<u>2</u>
04010210000	Process Improvement	<u>0</u>
04010220000	Hospital Administration	<u>2</u>
04010230000	Hotel or Restaurant Management	<u>6</u>
04010240000	Human Resources	<u>13</u>
04010250000	Lean Accounting	<u>0</u>
04010260000	International Management	<u>11</u>
04010270000	International Trade and Finance	<u>8</u>
04010280000	Investment and Securities	<u>2</u>
04010290000	Labor Relations	<u>9</u>
04010300000	Leadership	<u>13</u>
04010310000	Management Information Systems	<u>13</u>
04010320000	Management or Commerce Planning or Policy	<u>2</u>
04010330000	Management Science	<u>6</u>
04010340000	Manpower Studies	<u>4</u>
04010350000	Marketing	<u>19</u>
04010360000	Minority or Women-Owned Business	<u>7</u>
04010370000	Nonprofit Management	<u>13</u>
04010380000	Parks and Recreation Management	1
04010390000	Problem Solving (Business)	$\frac{\overline{1}}{1}$
04010400000	Production or Operations Management	<u>11</u>
04010410000	Project Management	<u></u> <u>3</u>
04010420000	Public Administration	<u>4</u>
04010430000	Public Finance	
04010440000	Public Relations	<u>2</u>
04010450000	Quality or Product Control	
04010460000	Reengineering	1
04010470000	Research & Development (R&D) Management	
04010480000	Retail Industry	
04010490000	Retirement Studies	<u>0</u>
04010500000	Rural Development	
04010510000	Small Business	<u> </u>
04010520000	Strategic Planning	<u> </u>
04010530000	Taxes and Taxation	<u>6</u>
04010540000	Training and Development	<u>12</u>
04010550000	Conflict Resolution	<u></u> 14
04010560000	Workforce Development	<u>0</u>
04010570000	Employment	<u>o</u>
04010580000	Cost Accounting	<u>0</u>
04010590000	Financial Accounting	<u>o</u>
04010600000	Financial Auditing	<u>0</u>
04010610000	Operational Auditing	0
04010620000	Lean Accounting	<u>0</u>
04010630000	Quantitative Analysis	<u>u</u> <u>0</u>
04010640000	Income Tax	
04010650000	Payroll Tax	<u>0</u> <u>0</u>
04010650000	•	
04010670000	Property Tax	<u>0</u>
0 <del>4</del> 010070000	Consumption Tax	<u>0</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
04010680000	Tarrifs	<u>0</u>
04010690000	Macro-economics	<u>0</u>
04010700000	Micro-economics	<u>0</u>
04010710000	Global Operations Management	<u>0</u>
05	Education	<u>0</u>
0501	Child Development	<u>0</u>
05010010000	Early Childhood or Pre-School Education	<u>18</u>
05010020000	Head Start	<u>6</u>
05010030000	Motor Development	<u>6</u>
05010040000	Child Development	<u>21</u>
0502	Education or Instructional Programs	0
05020010000	Anthropology Educaiton	<u>14</u>
05020020000	Art Education	
05020030000	Basic Skills Education	7
05020040000	Behavioral Science Education	_ 2
05020050000	Bilingual or Bicultural Education	<u>=</u> <u>20</u>
05020060000	Business Education	15
05020070000	Career Education and Planning	<u> </u>
05020080000	Chemistry Education	
05020090000	Computer Education or Literacy	
05020100000	Consumer Education or Information	<u>4</u>
05020110000	Cooperative Education	
05020120000	Counselor Education	<u>9</u>
05020130000	Curriculum Development	
05020140000	Dance Education	<u>0</u>
05020150000	Earth Sciences Education	2
05020160000	Economics Education	<u>5</u>
05020170000	Educational Administration and Policy	<u>8</u>
05020180000	Educational or Cultural Exchange Programs	<u>4</u>
05020190000	Educational Diversity	<u>22</u>
05020200000	Educational Leadership	<u>8</u>
05020210000	Educational Materials Development	<u>21</u>
05020220000	Educational Studies Developing Countries	<u>1</u>
05020230000	Engineering Education	<u>46</u>
05020240000	English as a Second Language	<u>30</u>
05020250000	English Education	<u>2</u>
05020260000	Environmental Education	<u>18</u>
05020270000	Family Education	<u>0</u>
05020280000	Foreign Language Education	<u>8</u>
05020290000	Geography Education	<u>0</u>
05020300000	Health and Safety Education	<u>23</u>
05020310000	History Education	<u>4</u>
05020320000	Humanities or Liberal Art Education	<u>8</u>
05020330000	Instructional Media Design	<u>18</u>
05020340000	Instructional Technology	<u>37</u>
05020350000	Instructional Television	1
05020360000	International Education or Training	<u>32</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
05020370000	International Studies Education	<u>3</u>
05020380000	Language Arts Education	<u>6</u>
05020390000	Management Education	<u>21</u>
05020400000	Mathematics Education	<u>12</u>
05020410000	Medical Education	<u>1</u>
05020420000	Multicultural Education	<u>32</u>
05020430000	Music Education	<u>6</u>
05020440000	Nursing Education	<u>16</u>
05020450000	Nutrition Education	<u>6</u>
05020460000	Parent Education	<u>7</u>
05020470000	Physical Education	<u>10</u>
05020480000	Physics Education	<u>11</u>
05020490000	Public/Community Education	<u>12</u>
05020500000	Reading Education	<u>11</u>
05020510000	Religious Education	<u>0</u>
05020520000	Rural Education	<u>0</u>
05020530000	Science Education	<u>35</u>
05020540000	Sex Education	<u>8</u>
05020550000	Social Science Education	<u>8</u>
05020560000	Sociology Education	<u>2</u>
05020570000	Speech or Communication Education	<u>4</u>
05020580000	Technology Education	<u>30</u>
05020590000	Vocational or Technical Education	7
05020600000	Writing or Composition Education	1 <u>0</u>
05020610000	Education or Instructional Programs	<u>2</u>
05020620000	Literacy	
05020630000	Reading	<u>5</u>
05020640000	Intern/Internship	
05020650000	Mentoring	<u>5</u>
05020660000	Education	<u>5</u>
05020670000	Energy Education	<u>2</u>
05020680000	Financial Education	<u>0</u>
05020690000	Cyber Education	<u>2</u>
0503	Educational Evaluation or Assessment	0
05030010000	Educational Equity	<u>21</u>
05030020000	Educational Improvement	
05030030000	Educational Reform	
05030040000	Educational Research	<u> </u>
05030050000	Educational Restructuring	
05030060000	Educational Testing or Measurement	
05030070000	Educational Evaluation or Assessment	
0504	Elementary or Secondary Education	<u>0</u>
05040010000	K-12	1 <u>2</u>
05040020000	Elementary Education	<u>20</u>
05040030000	Secondary Education	<u>21</u>
05040040000	Middle School Education	<u>21</u>
05040050000	High School Education	<u>20</u>
05040060000	Precollegiate EducationArt	<u>0</u>
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KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
05040070000	Precollegiate EducationBilingual	<u>0</u>
05040080000	Precollegiate EducationEconomics	<u>0</u>
05040090000	Precollegiate EducationEnglish	<u>0</u>
05040100000	Precollegiate EducationHealth	<u>0</u>
05040110000	Precollegiate EducationHumanities	<u>0</u>
05040120000	Precollegiate EducationMinority	<u>0</u>
05040130000	Precollegiate EducationScience or Mathematics	<u>2</u>
05040140000	Precollegiate EducationSocial Sciences	<u>0</u>
05040150000	Precollegiate EducationSpecial Education	<u>1</u>
05040160000	Precollegiate EducationVocational	<u>1</u>
05040170000	Elementary or Secondary Education	1
0505	Higher Education	<u>0</u>
05050010000	Adult and Continuing Education	<u>16</u>
05050020000	College Students	<u>5</u>
05050030000	Junior and Community Colleges	<u>2</u>
05050040000	Graduate Education	
05050050000	Undergraduate Education	<u>36</u>
05050060000	Professional Development	<u>11</u>
05050070000	Higher Education Diversity	<u>22</u>
05050080000	Higher Education Research	<u>==</u> <u>21</u>
05050090000	Higher Education Teaching/Learning	<u>=-</u> : 41
05050100000	Higher Education	<u>33</u>
0506	Minority Education	0
	-	<u>0</u>
05060010000	Minority Education in STEM field	<u>8</u>
05060020000	Minority Education	<u>34</u>
0507	Special Education	<u>0</u>
05070010000	Adaptive Technology	<u>6</u>
05070020000	Communicative Disorders & Sciences	<u>7</u>
05070030000	Emotionally Disturbed Education	<u>3</u>
05070040000	Handicapped Education	<u>1</u>
05070050000	Learning Disabled Education	<u>11</u>
05070060000	Learning Disorders	<u>12</u>
05070070000	Transition	<u>6</u>
05070080000	Special Education	<u>19</u>
0508	Teacher Education	<u>0</u>
05080010000	Teacher Effectiveness	<u>31</u>
05080020000	Teacher Recruitment	<u>6</u>
05080030000	Teaching Methodologies	<u>24</u>
05080040000	Teacher Education	<u>53</u>
05080050000	Teaching Innovation	22
0509	Education - Learning and Recruitment	<u>0</u>
05090030000	Gender Differences in Learning	<u>u</u> 17
05090030000	Group Learning	17 11
05090040000	· · · · · · · · · · · · · · · · · · ·	
	Distance Learning	<u>36</u>
05090060000	Interactive Learning	<u>42</u>

Page: 10

Keywords by Subject and Number Report Date: 02/23/2017

	010 p 010 2 010 0 0 1 1 0 1 1 1	1.50
KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
05090090000	Service Learning	<u>27</u>
05090100000	Recruitment/Retention	<u>30</u>
05090110000	Underrepresented Students	<u>33</u>
05090120000	Education - Learning and Recruitment	<u>2</u>
05090130000	Cyberlearning	<u>7</u>
05090140000	Web-based Learning	<u>0</u>
06	Energy	<u>0</u>
0604	Energy Engineering	<u>0</u>
06040020000	Energy Engineering	<u>17</u>
06040030000	Energy	<u>16</u>
06040040000	Nanoscale Energy	1
0605	Energy Environmental Sciences	<u>0</u>
06050010000	Energy Environmental StudiesDeveloping Countries	1
06050020000	Environmental Site Use Studies	<u></u>
06050040000	Energy Environmental Sciences	<u>3</u>
06050050000	Sustainable Energy	<u>4</u>
0606	Energy Materials Sciences	<u>0</u>
06060010000	Materials Preparation or Fabrication	1
06060020000	Materials, Structure and Phase	1
06060030000	Metals or Alloys	
06060040000	Physical Properties (Materials)	<u>=</u> 1
06060050000	Radiation Effects on Materials	<u>0</u>
06060060000	Radioactive Materials	<u>0</u>
06060070000	Energy Biological Sciences	<u>1</u>
06060080000	Energy Chemical Sciences	<u>0</u>
06060090000	Energy Absorbing Materials	<u>0</u>
06060100000	Energy Materials Sciences	1
06060110000	Biomedical Energy	<u>0</u>
0608	Energy Utilization	<u>0</u>
06080010000	Batteries	
06080020000	Commercial Energy Use	<u> </u>
06080030000	Electric Vehicle	<u>9</u>
06080040000	Energy Efficiency	<u>11</u>
06080050000	Energy Public Utilities	<u>0</u>
06080060000	Energy Storage Systems	<u>~</u> <u>3</u>
06080070000	Energy Testing or Analysis	<u>1</u>
06080080000	Industrial Energy Use	<u>.</u> 1
06080100000	Municipal Energy Use	1
0608010000	Municipal Energy Waste Management	<u> </u>
06080170000	Transportation Energy Use	
06080120000	Energy Utilization	<u>2</u> <u>3</u>
0609	Fossil Energy	<u>0</u>
06090010000	Environmental Effects (Fossil Energy)	
06090010000	Fossil Energy	<u>1</u> <u>2</u>
00090020000	FUSSII EII <del>U</del> IYY	<b>∠</b>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
0610	Nuclear Energy	<u>0</u>
06100010000	Environmental Effects (Nuclear Fuels)	<u>0</u>
06100020000	Environmental Effects (Nuclear Reactor)	<u>0</u>
06100030000	Nuclear Energy	<u>1</u>
	-	
0611	Renewable Energy	<u>0</u>
06110010000	Alternative Fuels	<u>11</u>
06110030000	Energy Conservation	<u>14</u>
06110040000	Hydropower	<u>11</u>
06110050000	Solar Energy	<u>5</u>
06110060000	Solar Heat Storage	<u>2</u>
06110070000	Wind	<u>4</u>
06110080000	Renewable Energy	<u>16</u>
07	Engineering	<u>0</u>
0701	Minority Opportunities in Engineering	<u>0</u>
07010010000	Minority Opportunities in Engineering	<u>6</u>
0702	Aeronautical or Astronautical Engineering	<u>0</u>
07020010000	Aerodynamics	<u>8</u>
07020020000	Aeronautical or Astronautical Materials	<u>2</u>
07020030000	Flight Control Systems	<u>2</u>
07020040000	Orbital Mechanics	<u>3</u>
07020050000	Aeronautical or Astronautical Engineering	<u>3</u>
07020060000	Aerospace Engineering	4
0703	Biological Engineering	<u>0</u>
07030010000	Biological Engineering	1
07030020000	Microfluidics	<u>0</u>
0704	Chemical Engineering	<u>0</u>
07040010000	Biochemical Engineering	<u>5</u>
07040020000	Mass Transfer	<u>0</u>
07040030000	Process Development Engineering	<u>5</u>
07040040000	Reaction Engineering	<u>0</u>
07040050000	Chemical Engineering	<u>5</u>
0705	Civil Engineering	<u>0</u>
07050010000	Architectural Engineering	<u>0</u>
07050030000	Construction Engineering	_ <u>4</u>
07050040000	Earthquake Engineering	
07050050000	Civil Engineering	<u>4</u>
0706	Electrical Engineering or Electronics	<u>0</u>
07060010000	Circuits and Systems	<u>3</u>
07060020000	Communications Systems	<u>o</u>
07060030000	Digital Signal Processing	<u>13</u>
07060040000	Electromagnetics	<u></u> <u>6</u>
07060050000	Electronics	<u>13</u>
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u></u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
07060060000	Fiber Optics	<u>6</u>
07060070000	Image Processing	<u>7</u>
07060080000	Information or Communication Systems	<u>11</u>
07060090000	Lighting System Design	<u>1</u>
07060100000	Microelectronics	<u>0</u>
07060110000	Radar	<u>0</u>
07060120000	Radar Systems	<u>0</u>
07060130000	Robotics	<u>18</u>
07060140000	Signal Processing	<u>14</u>
07060150000	Solid State Electronics	<u>1</u>
07060160000	Surveillance Systems	<u>0</u>
07060170000	Systems Engineering	<u>14</u>
07060180000	Telemetry	<u>0</u>
07060190000	Test & Evaluation	<u>10</u>
07060200000	Integrated Circuits	<u>10</u>
07060210000	Satellite Communication	<u>3</u>
07060220000	Wireless Communication Systems	<u>13</u>
07060230000	Electrical Engineering or Electronics	<u>19</u>
0707	Environmental Engineering	<u>0</u>
07070010000	Nuclear or Radioactive Waste Disposal	1
07070020000	Solid Waste Disposal	<u>9</u>
07070030000	Waste Water Treatment	<u>2</u>
07070040000	Water Treatment	<u>2</u>
07070050000	Hazardous Waste Disposal or Clean-Up	<u>3</u>
07070060000	Environmental Engineering	9
0708	Industrial Engineering	<u>0</u>
07080010000	Ergonomics	<u>5</u>
07080020000	Human Factors Engineering	<u>3</u>
07080030000	Industrial Relations	<u>4</u>
07080040000	Industrial Engineering	Z
0709	Manufacturing Engineering	<u>0</u>
07090010000	Packaging or Packaging Technologies	<u>6</u>
07090020000	Production Engineering	<u>0</u>
07090030000	Quality Control Engineering	<u>6</u>
07090040000	Manufacturing Engineering	<u>13</u>
07090050000	Lean Manufacturing	<u>0</u>
07090060000	Computer Integrated Manufacturing	<u>0</u>
0710	Materials Engineering	<u>0</u>
07100020000	Materials Research	<u>15</u>
07100030000	Product & Materials Development	<u>7</u>
07100040000	Materials Engineering	<u>16</u>
07100050000	Organometallic materials	<u>0</u>
07100060000	Magnetic Materials	1
0711	Mechanical Engineering	<u>0</u>
07110010000	Automation	<u>0</u>

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KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
07110020000	Automotive Engineering	<u>0</u>
07110030000	Computational Mechanics	<u>1</u>
07110040000	Control Systems (Mechanical Engineering)	<u>10</u>
07110050000	Emission Control	<u>1</u>
07110060000	Engines	<u>1</u>
07110070000	Fluid Mechanics	<u>9</u>
07110080000	Fluid Dynamics	<u>8</u>
07110090000	Heat Transfer	<u>8</u>
07110100000	Heating or Ventilation or Air Conditioning	<u>1</u>
07110110000	Industrial Design	<u>1</u>
07110120000	Machine Design	<u>0</u>
07110130000	Mechanics	<u>1</u>
07110140000	Medical Device Engineering	<u>5</u>
07110150000	Microelectromechanical Systems (MEMS)	<u>5</u>
07110160000	Mechanical Engineering	<u>14</u>
0713	Structural Engineering	<u>0</u>
07130010000	Surveying and Mapping	<u>0</u>
07130020000	Structural Engineering	<u>7</u>
0714	Transportation Engineering	<u>0</u>
07140010000	Transportation Engineering	_ <u>8</u>
0715	Water Resources Engineering	<u>0</u>
07150010000	Water Resources, Management or Planning	
07150020000	Water Supply	<u>9</u>
07150030000	Water Resources Engineering	<u>9</u>
08	Health and Medicine	<u>0</u>
0801	Anatomical Systems or Sites	0
08010010000	Bone	<u>0</u>
08010020000	Bone Marrow	
08010030000	Brain	
08010040000	Cardiovascular System	<u>0</u>
08010050000	Central Nervous System	<u>2</u>
08010060000	Digestive System	<u>1</u>
08010070000	Immune System	<u>4</u>
08010080000	Respiratory System	<u>0</u>
08010090000	Sensory System	<u>2</u>
08010100000	Visual Perception or Processing	<u>2</u>
08010110000	Anatomical Systems or Sites	<u>0</u>
0802	Medical Fields	<u>0</u>
08020010000	Bioengineering	<u>12</u>
08020020000	Bioinformatics	12
08020030000	Bioinstrumentation	: <u>-</u> <u>7</u>
08020040000	Biomaterials	<u>.</u> <u>5</u>
08020050000	Biomechanics	<u>⊆</u> <u>4</u>
08020060000	Biomedical Engineering	<u>.</u> <u>9</u>
0002000000	Diamodical Danasch	<u>~</u>

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Biomedical Research

Page: 13

<u>15</u>

Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
08020080000	Biotechnology	<u>22</u>
08020090000	Cardiovascular Biology	<u>4</u>
08020100000	Cardiovascular Physiology	<u>5</u>
08020110000	Clinical Research or Studies	<u>1</u>
08020120000	DNA	<u>8</u>
08020130000	Genes	<u>5</u>
08020140000	Drug Metabolism	<u>0</u>
08020150000	Gerontology	<u>22</u>
08020160000	Immunogenetics	<u>4</u>
08020170000	Kinesiology	<u>10</u>
08020180000	Medical Ethics	<u>2</u>
08020190000	Neuroscience	<u>11</u>
08020200000	Nutrition or Dietetics	<u>9</u>
08020210000	Pharmacy	<u>0</u>
08020220000	Speech Pathology	<u>3</u>
08020230000	AIDS	<u>6</u>
08020240000	Alzheimer's Disease	1
08020250000	Arthritis	<u>3</u>
08020260000	Attention Deficit Hyperactivity Disorder (ADHD)	<u>0</u>
08020270000	Autism	<u> </u>
08020280000	Blindness	<u>0</u>
08020290000	Blood Diseases	<u>0</u>
08020300000	Bone Diseases	_ 1
08020310000	Osteoporosis	_ <u>2</u>
08020320000	Cancer or Carcinogenesis	
08020330000	Cancer Biology	
08020340000	Breast Cancer	_ <u>4</u>
08020350000	Lung Cancer	_ <u>4</u>
08020360000	Ovarian Cancer	<u>4</u>
08020370000	Prostate Cancer	_ <u>4</u>
08020380000	Cardiovascular Diseases	
08020390000	Heart Diseases	<u></u>
08020400000	Chronic Illness	
08020410000	Death or Dying (Physical Aspects)	
08020420000	Death or Mortality	
08020430000	Dementia	<u>0</u>
08020440000	Depression	
08020450000	Diabetes	11
08020460000	Disabilities	
08020470000	Dyslexia	<u> </u>
08020480000	HIV	
08020490000	Infectious Diseases or Agents	<u>9</u>
08020500000	Injury	1
08020510000	Influenza	<u>0</u>
08020520000	Kidney Disease	<u>0</u>
08020530000	Obesity	<u>11</u>
08020540000	Sexually Transmitted Diseases	<u></u> 7
08020550000	Sleep Studies	<u>.</u> <u>3</u>
08020560000	Stress	1 <u>5</u>
08020570000	Tobacco	<u></u> <u>3</u>
33020070000		<b>⊻</b>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keywo
08020580000	Anxiety Disorders	<u>3</u>
08020590000	Brain Disorders	<u>0</u>
08020600000	Eating Disorders	<u>5</u>
08020610000	Hearing Disorders	<u>2</u>
08020620000	Mental Disorders	<u>0</u>
08020630000	Neurological Disorders	<u>1</u>
08020640000	Nutrition Disorders	<u>8</u>
08020650000	Posttraumatic Stress Disorder	<u>8</u>
08020660000	Reproductive Disorders	<u>0</u>
08020670000	Sleep Disorders	<u>2</u>
08020680000	Speech and Language Disorders	<u>1</u>
08020690000	Vision Disorders	<u>0</u>
08020700000	Medical Fields	<u>0</u>
08020710000	Biomedical Devices	1
08020720000	Neglected Tropical Disease	<u>0</u>
0803	Health or Medicine Instruction	<u>0</u>
08030010000	Biomedical Research Training	14
08030020000	Health Literacy	 16
08030030000	Professional Health Training	16
08030040000	Health or Medicine Instruction	<u>4</u>
0804	Environment (Health or Safety or Medical)	<u>0</u>
08040010000	Environmental Health	
08040020000	Environmental Medicine	<u>2</u>
08040030000	Environmental Health Standards	<u>=</u> <u>0</u>
08040040000	Occupational Health and Safety	<u>2</u>
08040050000	Poison Control	<u> </u>
08040060000	Safety	1
08040070000	Fire Safety	<u>2</u>
08040080000	Environment (Health or Safety or Medical)	<u> </u>
0805	Health Care	<u>0</u>
08050010000	Alternative Medicine	<u> </u>
08050020000	Child or Maternal Health	<u></u>
08050030000	Combat Medical Care	<u>1</u>
08050040000	Community Health	<u>23</u>
08050050000	Critical Care	<u> </u>
08050060000	Emergency Health Services	<u></u>
08050070000	Family Health Services	1 <u>6</u>
08050080000	Health Care Administration	2
08050090000	Health Care Reform	<u>=</u> <u>3</u>
08050100000	Health Facilities Studies	<u>2</u>
08050110000	Health Services Research	<u>-</u> 14
08050110000	Health of Underserved Populations	<u>14</u> <u>3</u>
08050120000	Health or Nutrition Programs Developing Countries	<u>2</u>
00000130000	International Health	<u>∠</u> <u>5</u>
080501 <i>4</i> 0000	IIIICIII AUUI I ICAUII	• • • • • • • • • • • • • • • • • • •
08050140000		
08050140000 08050150000 08050160000	Long-Term Care Managed Care	<u>6</u> <u>6</u>

Report Date: 02/23/2017

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KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
08050180000	Mental Health Services	2
08050190000	Minority Health	<u>21</u>
08050200000	Minority Health Services	<u>22</u>
08050210000	Patient Care and Education	<u>5</u>
08050220000	Patient Care Management	1 7
08050230000	Prenatal Care	7
08050240000	Program Evaluation (Health Sciences)	<u>2</u>
08050250000	Public Health	<u>21</u>
08050260000	Reproductive Health	8
08050270000	School Health	<u>0</u>
08050280000	Women's Health	<u>22</u>
08050290000	Mental Health	<u>19</u>
08050300000	Health Care Planning or Policy	<u>3</u>
08050310000	Medical Technology	4
08050320000	Alcoholism Prevention and Treatment	<u>11</u>
08050330000	Behavioral Therapy	<u>1</u>
08050340000	Cancer Prevention	<u>5</u>
08050350000	Disease Prevention	<u>12</u>
08050360000	Drug Abuse Prevention and Treatment	<u>5</u>
08050370000	Exercise	1
08050380000	Family Therapy	<u>0</u>
08050390000	HIV Prevention	<u>15</u>
08050400000	Hyperthermia	<u>0</u>
08050410000	Immunization	<u>0</u>
08050420000	Injury Prevention	<u>2</u>
08050430000	Physical Fitness	<u>12</u>
08050440000	Psychotherapy	<u>0</u>
08050450000	Treatment, Medical	<u>0</u>
08050460000	Children (Patients)	<u>0</u>
08050470000	Elderly Patients	<u>6</u>
08050480000	Handicapped or Disabled (Health or Safety or Medical)	<u>9</u>
08050490000	Hospitalized Patient	<u>1</u>
08050500000	Outpatient	<u>0</u>
08050510000	Chiropractic	<u>0</u>
08050520000	Clinical Medicine	<u>0</u>
08050530000	Dentistry	<u>0</u>
08050540000	Orthodontics	<u>0</u>
08050550000	Epidemiology	<u>3</u>
08050560000	Medical Genetics	<u>4</u>
08050570000	Nursing	<u>17</u>
08050580000	Optometry	<u>0</u>
08050590000	Pediatrics	<u>0</u>
08050600000	Psychiatry	<u>0</u>
08050610000	Sports Medicine	<u>5</u>
08050620000	Disease Control	<u>10</u>
08050630000	Physiology	<u>4</u>
08050640000	Stress Response (Neuroanatomy)	_ <u>4</u>
08050650000	Vision	<u> </u>
08050660000	Wellness	<u>19</u>
08050670000	Health Care	<u></u> <u>6</u>
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Report Date: 02/23/2017

KEY#		# of faculty choosing the keyword
08050680000	Exercise Physiology	<u>4</u>
08050750000	Health Disparities	<u>5</u>
08050760000	eHealth	<u>0</u>
08050770000	Mobile eHealth	<u>0</u>
09	Law	<u>0</u>
0901	Law	<u>0</u>
09010010000	Business or Corporate Law	<u>0</u>
09010020000	Civil Law	<u>0</u>
09010030000	Criminal Law	<u>5</u>
09010040000	Environmental Law	<u>0</u>
09010050000	Family Law	<u>0</u>
09010060000	International and Comparative Law	<u>0</u>
09010070000	Judicial or Law Administration	<u>1</u>
09010080000	Juvenile Law	<u>0</u>
09010090000	Labor Law	<u>1</u>
09010100000	Law Enforcement	<u>2</u>
09010110000	Law and Society	<u>9</u>
09010120000	Legal Reform	<u>4</u>
09010130000	Non-Criminal Law	<u>0</u>
09010140000	Patents, Copyrights, Trademarks	<u>0</u>
09010150000	Law	<u>11</u>
09010160000	Intellectual Drangety	
09010100000	Intellectual Property	<u>0</u>
10	Natural and Physical Sciences, Mathematics and Techno	
10	Natural and Physical Sciences, Mathematics and Techno	ology <u>0</u> <u>7</u>
10 1001	Natural and Physical Sciences, Mathematics and Technologies Disasters  Natural Disasters	ology <u>0</u> <u>7</u> <u>7</u>
<b>10 1001</b> 10010010000	Natural and Physical Sciences, Mathematics and Techno	ology <u>0</u> <u>7</u>
<b>10 1001</b> 10010010000 10010020000	Natural and Physical Sciences, Mathematics and Technologies  Disasters  Natural Disasters  Disaster Preparedness/Relief  Disasters	ology <u>0</u> 7  7  7  0
10 1001 10010010000 10010020000 10010030000 1002	Natural and Physical Sciences, Mathematics and Technological Sciences, Mathematics and	ology
10 1001 10010010000 10010020000 10010030000	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry	ology
10 1001 10010010000 10010020000 10010030000 1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics	ology <u>0</u> 7  7  7  0  0  6 2
1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing	ology
10 1001 10010010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change	ology
10 1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing	0 0 7 7 7 7 0 0 0 6 2 1 24 7
1001 10010100000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry  Atmospheric Physics  Atmospheric Remote Sensing  Climate Change  Climatology  Meteorology	ology
1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology	0 0 7 7 7 9 6
10 1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Natural Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology Meteorology Planetary Atmospheres	Delogy O O O O O O O O O O O O O O O O O O O
10 1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology Meteorology Planetary Atmospheres Precipitation	0 0 7 7 7 9 6
1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology Meteorology Planetary Atmospheres Precipitation Weather	Delogy O  7  7  7  9  6  8  8  8
10 1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters  Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology Meteorology Planetary Atmospheres Precipitation Weather Weather Modification	Plogy 0  7  7  7  0  0  6 2 1 24  7 9 6 8 8 8 1 1 1
10 1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climate Change Climatology Meteorology Planetary Atmospheres Precipitation Weather Weather Modification Weather Prediction or Forecasting	Delogy
1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Disasters  Natural Disasters Disaster Preparedness/Relief Disasters  Atmospheric Sciences  Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology Meteorology Planetary Atmospheres Precipitation Weather Weather Modification Weather Prediction or Forecasting Atmospheric Sciences	Plogy 0  7  7  7  7  9  6  8  8  1  1 1 12
10 1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Natural Disasters Disaster Preparedness/Relief Disasters  Atmospheric Sciences Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology Meteorology Planetary Atmospheres Precipitation Weather Weather Modification Weather Prediction or Forecasting Atmospheric Sciences Photocatalytic?Chemistry	Ology       O         7       7         7       7         0       0         6       2         1       24         7       9         6       8         8       1         1       1         12       0         0       0
1001 1001 1001010000 10010020000 10010030000  1002 1002	Natural and Physical Sciences, Mathematics and Technology  Natural Disasters Disaster Preparedness/Relief Disasters  Atmospheric Sciences Atmospheric Chemistry Atmospheric Physics Atmospheric Remote Sensing Climate Change Climatology Meteorology Planetary Atmospheres Precipitation Weather Weather Modification Weather Prediction or Forecasting Atmospheric Sciences Photocatalytic?Chemistry  Biological Sciences	Delogy

KE	Y#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
100	030060000	Biometry	<u>6</u>
100	030070000	Biosensors	<u>6</u>
100	030080000	Botany	<u>3</u>
100	030090000	Cell Biology	<u>6</u>
100	030100000	Computational Biology	<u>0</u>
100	030110000	Conservation Biology	<u>5</u>
100	030120000	DNA Repair, Replication, or Sequencing	<u>7</u>
100	030130000	Endangered Species	<u>9</u>
100	030140000	Developmental Biology	<u>1</u>
100	030150000	Ecology	<u>24</u>
100	030160000	Genetics	<u>6</u>
100	030170000	Life Sciences	<u>1</u>
100	030180000	Marine Biology	<u>15</u>
100	030190000	Marine Conservation	<u>19</u>
100	030200000	Microbiology	<u>8</u>
100	030210000	Molecular Biology	<u>12</u>
100	030220000	Neurobiology	<u>4</u>
100	030230000	Photosynthesis	<u>0</u>
100	030240000	Physical Biology	<u>0</u>
100	030250000	Plant Taxonomy	<u>2</u>
100	030260000	Radiobiology	<u>1</u>
100	030270000	Reproduction	1
100	030280000	Signal Transduction	<u>1</u>
100	030290000	Sociobiology	<u>0</u>
100	030300000	Zoology	<u>4</u>
100	030310000	Marine Ecology	<u>28</u>
100	030320000	Terrestrial Ecology	<u>21</u>
100	030330000	Aquatic Ecology	<u>26</u>
100	030340000	Genetic Engineering	<u>5</u>
100	030350000	Human Genome	<u>5</u>
100	030370000	Entomology	<u>4</u>
100	030390000	Marine Zoology	<u>5</u>
100	030400000	Biological Sciences	<u>20</u>
100	030410000	Biological Materials	<u>0</u>
100	030420000	Mammalogy	<u>2</u>
100	030430000	Biodiversity	<u>0</u>
100	04	Chemical Sciences	<u>0</u>
	040010000	Applied Chemistry	
	040020000	Biochemistry	
	040030000	Biophysical Chemistry	
	040040000	Carbon Dioxide Reduction	_ <u>0</u>
	040050000	Chemical Reactions	_ <u>0</u>
	040060000	Chemicals and Chemical Properties	_ <u>0</u>
100	040070000	Inorganic Chemistry	
	040080000	Nuclear Chemistry	_ <u>0</u>
	040090000	Organic Chemistry	<u>7</u>
	040100000	Organometallic Chemistry	<u>3</u>
	040110000	Physical Chemistry	<u>12</u>
	040120000	Polymer Chemistry	<u></u> <u>6</u>
		,	<del>-</del>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
1004013000	0 Chemical Sciences	<u>3</u>
1004014000	0 Materials Chemistry	<u>2</u>
1004015000	0 Radiation Chemistry	<u>0</u>
1004016000	0 Radiochemistry	<u>1</u>
1004017000	0 Nuclear Receptors	<u>0</u>
1005	Computer and Information Sciences	0
1005001000	-	<u>21</u>
1005002000	· ·	<u> </u>
1005003000	- · · · · · · · · · · · · · · · · · · ·	<u>0</u>
1005004000	·	1
1005005000		<u> </u>
1005006000	•	<u>19</u>
1005007000		<u>4</u>
1005008000	• •	<u>2</u>
1005009000	•	<u>=</u> <u>6</u>
1005010000		<u>24</u>
1005011000	·	<u>= .</u> <u>0</u>
1005012000		<u>0</u>
1005013000	·	<u>~</u> 7
1005014000		<u>.</u> 17
1005015000	•	11
1005016000		<u></u> 11
1005017000	· · · · · · · · · · · · · · · · · · ·	16
1005017000	•	1 <u>5</u>
1005019000	· · · · · · · · · · · · · · · · · · ·	10
1005013000		1 <u>3</u>
1005020000		1 <u>1</u>
1005021000	·	<u></u> <u>7</u>
1005022000	_	<u>1</u> 19
1005024000	•	<u>0</u>
1005025000	•	<u>⊻</u> 46
1005026000		<u></u> <u>3</u>
1005027000		<u></u>
1005027000	•	<u></u> <u>8</u>
1005029000		<u>5</u> <u>6</u>
1005023000	·	<u>u</u> 12
1005030000	•	1 <u>3</u>
1005032000	•	11
1005032000	<u> </u>	<u> 3</u>
1005033000		<u></u>
1005035000	· · · ·	1 <u>2</u>
1005036000		<u>1</u>
Integrated	Broadband	<u> </u>
1005038000		<u> </u>
1005038000	·	<u>1</u> 32
1005039000		<u>32</u> 29
1005040000	•	<u>8</u> 29
1005041000		<u>28</u>
1005042000	· · · · · · · · · · · · · · · · · · ·	<u>20</u> 1
1003043000	by Data	<u> 1</u>

### SJSU Research Foundation Office of Sponsored Programs

#### Keywords by Subject and Number Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyw
10050440000	Data Science	<u>3</u>
10050450000	Information Integration	<u>0</u>
10050460000	Information Retrieval	<u>0</u>
10050470000	Unstructured Data	<u>0</u>
10050480000	Structured Data	<u>0</u>
10050490000	Data Analysis	<u>2</u>
10050500000	Data Analytics	<u>0</u>
10050510000	Data Capture	<u>0</u>
10050520000	Data Visualization	<u>0</u>
10050530000	Data Storage	<u>0</u>
10050540000	Data Sharing	<u>0</u>
10050550000	Data Transfer	<u>0</u>
10050560000	Privacy Violation	<u>0</u>
10050570000	Big Data Architecture	
10050580000	Cloud Computing	<u>0</u>
10050590000	Extensible Distributed Systems (EDS)	<u>0</u>
10050600000	Embedded and Real-time Systems (ERS)	_ <u>0</u>
10050610000	Communication Networks	<u>0</u>
10050620000	Optical Networks	<u>0</u>
10050630000	Network Management	<u>0</u>
10050640000	Networking Architecture	<u>0</u>
10050650000	Computer Science Education	0
10050660000	Internet of Things	<u>0</u>
10050670000	Programming Language	<u>0</u>
10050680000	Computer Mapping	<u> </u>
10050690000	Game Theory	<u>□</u> 1
10050710000	Graph Drawing	<u> </u>
10050710000	Women in Computing	<u>0</u>
10050720000	Social Networks	<u>0</u>
10050730000	Computer/Digital Forensics	<u>0</u>
10050740000	Theory of Computation	0
10050750000	Parallel Computer Architecture	
10050700000	Distributed System	0
10050770000	Distributed System	<u>0</u>
1006	Earth Sciences	<u>0</u>
10060010000	Coastal Geology	<u>1</u>
10060020000	Earth Remote Sensing	<u>9</u>
10060030000	Earth Sciences Instrumentation	
10060040000	Earthquakes	<u>6</u>
10060050000	Faults	<u>6</u>
10060060000	Geochemistry	<u>3</u>
10060070000	Geology	<u>3</u>
10060080000	Geomorphology	<u> </u>
10060090000	Geoscience	<u></u>
10060100000	Historical Geography	<u> </u>
10060100000	Hydrology	<u> </u>
10060110000	Marine Geology	<u>s</u> <u>5</u>
10060120000	Paleoecology	<u>5</u> 7
10060130000	Petrology	<u>'</u> <u>3</u>

Report Date: 02/23/2017

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KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
10060160000	Physical Geology	<u>0</u>
10060170000	Polar Science	<u>4</u>
10060180000	Remote Sensing	<u>9</u>
10060190000	Seismology	<u>6</u>
10060200000	Structural Geology	<u>4</u>
10060210000	Tectonics	<u>6</u>
10060220000	Volcanology	<u>0</u>
10060230000	Weathering	<u>1</u>
10060240000	Earth Sciences	<u>7</u>
10060250000	Fire Science	2
1007	Environmental Sciences	<u>0</u>
10070010000	Air Pollution	<u>6</u>
10070020000	Air Quality	<u>5</u>
10070030000	Desertification	<u>3</u>
10070040000	Ecosystems	
10070050000	Environment	<u> 26</u>
10070060000	Environmental Biology	<u> 15</u>
10070070000	Environmental Chemistry	<u> </u>
10070080000	Environmental Change	1 <u>2</u>
10070090000	Environmental Conservation	— 19
10070100000	Environmental Effects	<u></u> <u>6</u>
10070110000	Environmental Ethics	<u> </u>
10070120000	Environmental Geography	1
10070130000	Environmental Justice	<u>15</u>
10070140000	Environmental Legislation	7
10070150000	Environmental Toxicology	<u>.</u> <u>5</u>
10070160000	Freshwater Conservation	<u></u>
10070170000	Global Change	1 <u>3</u>
10070180000	Global Warming	<u></u>
10070190000	Greenhouse Gases	= <u>4</u>
10070200000	Groundwater	<u> </u>
10070210000	Habitat	<u>=</u> <u>8</u>
10070220000	Industrial Waste	<u>3</u>
10070230000	Industrial Waste Management	<u></u>
10070240000	Invasive Species	<u></u> <u>6</u>
10070250000	Land Pollution	<u></u>
10070260000	Natural Resources	1 <u>1</u> 11
10070270000	Nonpoint Source Pollution	15
10070280000	Recycling	1 <u>10</u> 14
10070290000	Sustainability	11 11
10070290000	Toxic SubstancesEnvironmental	1
10070310000	Toxicology	<u>5</u>
10070310000	Urban Studies/Environment	<u>9</u>
10070330000 10070340000	Waste Management Waste Water	<u>8</u> 1
		1 2
10070350000	Wastes, Hazardous	<u>2</u>
10070360000	Water Pollution	<u>5</u>
10070370000	Water Quality	4
10070380000	Water Resources Environmental Impacts	<u>9</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyw
10070390000	Watersheds	<u>6</u>
10070400000	Wetlands	<u>10</u>
10070410000	Wildlife	<u>11</u>
10070420000	Environmental Sciences	<u>18</u>
10070430000	Pollution Control	<u>1</u>
10070440000	Environmental Database	<u>0</u>
10070450000	Environmental Data Management	<u>0</u>
10070460000	Environmental QA/QC	<u>0</u>
10070470000	Quality Assurance Quality Control	<u>0</u>
10070480000	Heavy Metal Water Pollution	<u>1</u>
10070490000	Marine Water Pollution	<u>0</u>
10070500000	Environmental Impact	<u>0</u>
1008	General Science and Technology Topics	<u>0</u>
10080010000	Ethics in Science and Technology	<u>7</u>
10080020000	Scientific Instrumentation	<u>16</u>
10080030000	Philosophy of Science	<u></u>
10080040000	Research Methodology	
10080050000	Science, Technology & Society	<u>17</u>
10080060000	Science or Engineering StudiesDeveloping Countries	<u></u>
10080070000	Science Planning or Policy	1
10080080000	ScienceHumanistic Emphasis	_ 1
10080090000	General Science and Technology Topics	<u>2</u>
1009	Marine and Ocean Sciences	<u>0</u>
10090010000	Estuarine Sciences	<u>6</u>
10090020000	Marine Atmospheric Chemistry	<u>0</u>
10090030000	Marine Biodeterioration	<u>2</u>
10090040000	Marine Environment	
10090050000	Marine Sciences	<u>17</u>
10090060000	Marine Structure	<u>0</u>
10090070000	Marine Technology	<u>0</u>
10090080000	Maritime Industry	<u>0</u>
10090090000	Oceanography	<u>19</u>
10090100000	Ocean Surveillance	<u></u>
10090110000	Scuba	<u>0</u>
10090120000	Sea Level Changes	<u> </u>
10090130000	Sea Water Properties	_ 1
10090140000	Shallow Water Bottom Interaction	_ <u>2</u>
10090150000	Coastal Studies	
10090160000	Plankton	<u></u> <u>6</u>
10090170000	Marine and Ocean Sciences	<u>3</u>
1010	Materials Sciences	<u>0</u>
10100010000	Ceramic Materials	1
10100020000	Combustible Materials	<u>.</u> <u>0</u>
10100020000	Composite Materials	<u>u</u> 1
10100040000	Carbon Composites	<u> </u>
10100040000	Corrosion	<u>o</u>

Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
10100070000	Organic Coatings	<u>0</u>
10100090000	Environmental Effects (Materials)	<u>0</u>
10100100000	Fire Flammability Studies	<u>1</u>
10100110000	Fire Retardant Materials	<u>1</u>
10100120000	Hazardous Materials	<u>3</u>
10100130000	Solid - Liquid Interfaces	<u>0</u>
10100140000	Solid - Solid Interfaces	<u>0</u>
10100150000	Iron	<u>0</u>
10100160000	Lead	<u>0</u>
10100170000	Steel	<u>0</u>
10100180000	Zinc	<u>0</u>
10100190000	Optical Materials	<u>0</u>
10100200000	Plastics	<u>0</u>
10100210000	Polymer Science	
10100220000	Inorganic Polymers	<u>6</u>
10100230000	Polymeric Materials	
10100240000	Semiconductors	<u>-</u> <u>6</u>
10100250000	Materials Sciences	1
1011	Mathematics	<u>0</u>
10110010000	Algebra	
10110020000	Algorithms	
10110030000	Applied Mathematics	
10110040000	Applied Statistics	<u> </u>
10110050000	Calculus	<u> </u>
10110060000	Combinatorics	<u>11</u>
10110070000	Computational Mathematics	
10110080000	Data Management	<u> </u>
10110090000	Discrete Mathematics	
10110100000	Dynamical Systems	<u>6</u>
10110110000	Finite Mathematics	
10110120000	Geometry	<u> </u>
10110130000	Graph Theory	
10110140000	Logic	<u>=</u> <u>6</u>
10110150000	Number Theory	<u> </u>
10110160000	Numerical Analysis	<u>9</u>
10110170000	Operations Research	<u> </u>
10110180000	Probability	<u>⊆</u> <u>6</u>
10110190000	Set Theory	<u>0</u>
10110200000	Signal Analysis	<u>0</u>
10110210000	Statistics	<u></u>
10110210000	Topology	<u></u> <u>5</u>
10110230000	Women & Mathematics	<u>~</u> <u>7</u>
10110240000	Mathematics	<u>'</u> 16
1012	Military Sciences and Technology	<u>0</u>
10120010000	Biodefense	<u>4</u>
10120010000	Biological or Chemical Warfare	<u> </u>
10120020000	Communications Warfare	<u> </u>
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KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
10120050000	Defense Planning Policy	<u>0</u>
10120060000	Defense Technology	<u>0</u>
10120070000	Electronic Warfare	<u>4</u>
10120080000	Emergency Preparedness (Defense)	<u>2</u>
10120090000	Human Performance (Military)	<u>2</u>
10120100000	Information Warfare	<u>5</u>
10120110000	International Security	<u>0</u>
10120120000	Military Aircraft	<u>0</u>
10120130000	Missile Defense Technology	<u>0</u>
10120140000	National Security	<u>0</u>
10120150000	Nuclear Strategy	<u>3</u>
10120160000	Nuclear Warfare	<u>3</u>
10120170000	Space Warfare	<u>3</u>
10120180000	Surface Warfare	<u> </u>
10120190000	Undersea Warfare	<u>3</u>
10120200000	Warfare or Battlefield Simulation	
10120210000	Weapons or Weapon Systems	
10120220000	Military Sciences and Technology	<u>0</u>
10120230000	Cyber Defense	<u>2</u>
	5,55. 25.555	<del>-</del>
1013	Natural Sciences	<u>0</u>
10130010000	Natural History	<u>9</u>
10130020000	Natural Sciences	2
1014	Nuclear Science	<u>0</u>
10140010000	Nuclear or Radioactive Wastes	<u>0</u>
10140020000	Nuclear Safety	<u>0</u>
10140030000	Nuclear Science	<u>0</u>
1015	Physical Sciences	<u>0</u>
10150010000	Acoustics	<u>2</u>
10150020000	Applied Physics	<u>3</u>
10150030000	Biophysics	_ <u>4</u>
10150040000	Chemical Physics	<u>2</u>
10150050000	Computational Physics	_ <u>9</u>
10150060000	Experimental Physics	<u>3</u>
10150070000	Geophysics	<u>-</u> <u>6</u>
10150080000	Interferometry	<u></u>
10150090000	Lasers and Masers	
10150100000	Magnetics	
10150110000	Mathematical Physics	<u>5</u>
	Metrology (Measurement)	_ <u>1</u>
10150170000	Nuclear Physics	
10150120000 10150130000	Nucleal i Hvalea	U
10150130000	·	<u>0</u> 4
10150130000 10150140000	Optics	<u>4</u>
10150130000 10150140000 10150150000	Optics Particle Physics	<u>4</u> <u>2</u>
10150130000 10150140000 10150150000 10150160000	Optics Particle Physics Photonics	4 2 2
10150130000 10150140000 10150150000 10150160000 10150170000	Optics Particle Physics Photonics Physical Sciences Instrumentation	4 2 2 2 2
10150130000 10150140000 10150150000 10150160000	Optics Particle Physics Photonics	4 2 2

Page: 24

Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
10150210000	Relativity	<u>0</u>
10150220000	Solar Physics	<u>0</u>
10150230000	Solid State Physics	<u>8</u>
10150240000	Thermodynamics	<u>3</u>
10150250000	Physical Sciences	<u>1</u>
10150260000	Radiometry	<u>0</u>
10150270000	Photovoltaics	1
1016	Space Sciences	<u>o</u>
10160010000	Astronomy	<u>10</u>
10160030000	Aerospace Environments	<u>4</u>
10160040000	Aerospace Navigation	<u>8</u>
10160050000	Aerospace Personnel Equipment	<u>7</u>
10160060000	Aerospace Safety	<u>8</u>
10160070000	Astronautics Risk	<u>2</u>
10160080000	Comets	<u>1</u>
10160090000	Planets	<u>5</u>
10160100000	Life Support Systems	<u>0</u>
10160110000	Navigation	<u>0</u>
10160120000	Noise	<u>0</u>
10160130000	Noise Reduction	<u>0</u>
10160140000	Propellents	<u>0</u>
10160150000	Radar Tracking	<u>0</u>
10160160000	Radio Communication	<u>0</u>
10160170000	Satellite Control	<u>3</u>
10160180000	Satellite Doppler Positioning	<u>3</u>
10160190000	Satellite Tracking	<u>3</u>
10160200000	Telescopes	<u>1</u>
10160210000	Astrophysics	<u>9</u>
10160220000	Solar Studies	<u>3</u>
10160230000	Space Sciences	<u>5</u>
1017	Technology	<u>0</u>
10170010000	Aerospace Technology	<u>8</u>
10170020000	Aviation Technology	<u>9</u>
10170030000	Communications Technology	<u>3</u>
10170040000	Electromechanical Technology	<u>3</u>
10170070000	Energy Technology	<u>1</u>
10170080000	Engineering Technology	<u>1</u>
10170090000	Environmental Technology	<u>1</u>
10170100000	Information Technology	<u>25</u>
10170110000	Nanotechnology	<u>15</u>
10170120000	Object Technology	<u>3</u>
10170130000	Process Technology	<u>4</u>
10170140000	Remote Sensing Technology	<u>10</u>
10170150000	Ship or Aircraft Fuels or Fuel Technology	<u>0</u>
10170160000	Spacecraft Navigation Technology	<u>0</u>
10170170000	Technology Assessment	<u>0</u>
10170180000	Technology Innovation	<u>36</u>
10170190000	Technology Management	<u>18</u>

Page: 26

#### Keywords by Subject and Number Report Date: 02/23/2017

Technology Transfer	
rechnology transfer	<u>18</u>
Aerodynamic Technology	<u>7</u>
Technology	1
Social Sciences	<u>0</u>
Anthropology	<u>0</u>
Cultural or Social Anthropology	<u>26</u>
Ethnic Studies	<u>13</u>
Ethnography	<u>12</u>
Ethnology	<u>0</u>
Physical Anthropology	<u>25</u>
Archaeology	<u>4</u>
Archaeological Conservation	<u>12</u>
Anthropology	<u>26</u>
Behavioral or Social Studies	<u>0</u>
Addictions	<u> </u>
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	<u>3</u> <u>4</u>
	<del>*</del> <u>8</u>
	<u>0</u>
	<u>14</u>
	<u>0</u>
	<u>2</u>
	<u>3</u>
	7
	<u>1</u> <u>13</u>
	Technology  Anthropology  Cultural or Social Anthropology Ethnic Studies Ethnography Ethnology Physical Anthropology Archaeology Archaeology Anthropology Anthropology

Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
1103	Communications	<u>0</u>
11030010000	Educational Telecommunications	<u>2</u>
11030020000	Electronic Media	= <u>1</u>
11030030000	International Communication	<u>14</u>
11030040000	Inter-cultural Communication	<u>15</u>
11030050000	Interpersonal Communication	<u>7</u>
11030060000	Mass Communication	<u>.</u> <u>6</u>
11030070000	Mass Media	<u>10</u>
11030080000	Media Impact	<u></u> <u>6</u>
11030090000	Media Management	<u>1</u>
11030100000	Multimedia or Interactive Communications Technology	<u> </u>
11030110000	Print Media	<u></u> <u>0</u>
11030120000	Public Television or Radio Stations Support	<u>□</u> <u>7</u>
11030120000	Publishing	<u>.                                    </u>
11030140000	Telecommunications	<u>⊻</u> <u>4</u>
11030150000	Communications	<u> </u>
11030130000	Communications	10
1104	Community or Outreach Programs	<u>0</u>
11040010000	Community Studies	<u>2</u>
11040020000	Community or Outreach Programs	<u>6</u>
1105	Counseling or Guidance	<u>0</u>
11050010000	AIDS Counseling	<u>0</u>
11050020000	Family or Marriage Counseling	
11050030000	Vocational Counseling	<u>4</u>
11050040000	Counseling or Guidance	<u>13</u>
1106	Criminology	<u>0</u>
11060010000	Crime Control	<u> </u>
11060020000	Criminal Behavior	<u>0</u>
11060030000	Criminal Identification	<u>~</u> <u>0</u>
11060040000	Criminal Information System	<u>0</u>
11060050000	Criminal Justice	<u>u</u> 1
11060060000	Criminal Psychology	<u>2</u>
11060070000	Criminal Statistics	<u>=</u> <u>1</u>
11060080000	Forensics	<u>1</u>
11060090000	Human Trafficking	<u>1</u>
11060100000	Juvenile Delinquency	
11060110000	Nonviolent Crime	<u> </u>
11060120000	Prison Health	<u>7</u>
11060130000	Violent Crime	<u>.</u> <u>5</u>
11060140000	Campus Violence	<u>5</u>
11060110000	Correctional Institutions/Prisons	<u>≅</u> 7
11060160000	Gangs	<u>.</u> <u>8</u>
11060170000	Hate Crimes	<u>≅</u> <u>8</u>
11060180000	Probation	<u> </u>
11060190000	Public Safety	<u>9</u>
11060200000	Sexual Assault	10
11060210000	Race/Ethnicity & Crime	1 <u>5</u>
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Keywords by Subject and Number Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
11060220000	Violence Prevention	10
11060230000	Criminology	1
11060240000	Cyber Crime	<u>1</u>
1107	Cultural Studies	0
11070030000	African Studies	<u> </u>
11070040000	African-American Studies	<u></u>
11070050000	American Studies	<u>0</u>
11070060000	Asian Studies	<u>4</u>
11070070000	Asian-American Studies	<u> </u>
11070080000	Cross-Cultural Studies	<u>=.</u> 21
11070090000	Cultural Diversity	<u>2.</u> 12
11070100000	Mexican-American Studies	12
11070100000	Multicultural Studies	6 <u>7</u>
11070110000	Popular Culture	1 <u>3</u>
11070120000	Cultural Studies	23
1108	Economics	<u>0</u>
11080010000	Applied Economics	2
11080020000	Business Cycle or Crises	<u>1</u>
11080030000	Economic Policy	2
11080040000	Economics Studies - Developing Countries	<u>1</u>
11080050000	Globalization	<u>14</u>
11080060000	Engineering Economics	<u>5</u>
11080070000	Health Care Economics	<u>3</u>
11080080000	International Economics	<u>8</u>
11080090000	Macroeconomics	<u>4</u>
11080100000	Microeconomics	<u>3</u>
11080110000	Political Economics or Economy	<u>6</u>
11080120000	Urban Economics	<u>9</u>
11080130000	Economics	Z
1109	Family	<u>0</u>
11090010000	Children or Youth	<u>16</u>
11090020000	Child Abuse or Neglect	<u>7</u>
11090030000	Child Care	<u>4</u>
11090040000	Child Support	<u>1</u>
11090050000	Child Welfare	<u>8</u>
11090060000	At-Risk Children or Youth	<u>37</u>
11090070000	Minority Children or Youth	<u>13</u>
11090080000	Domestic Violence	<u>14</u>
11090090000	Gay or Lesbian Studies	<u>13</u>
11090100000	Gender Issues	<u>11</u>
11090110000	Homeless	<u>4</u>
11090120000	Immigrants	<u>26</u>
11090130000	Marriage	<u>4</u>
11090140000	Minorities and Disadvantaged	
11090150000	Parent Involvement	<u>14</u>
11090160000	Family	
11090170000	Adolescents	<u>4</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
11090180000	Youth Development or Leadership	<u>16</u>
1110	Geography	<u>0</u>
11100010000	Geographic Information Systems	<u>9</u>
11100020000	Global Positioning Systems (GPS)	<u>9</u>
11100030000	Urban Geography	<u>4</u>
11100040000	Geography	<u>6</u>
1111	Planning or Policy Studies	<u>0</u>
11110010000	Decision Sciences	<u>14</u>
11110020000	Educational Planning or Policy	1
11110030000	Emergency or Disaster Planning or Policy	<u>5</u>
11110040000	Energy Planning or Policy	<u>0</u>
11110050000	Engineering Planning or Policy	<u>0</u>
11110060000	Environmental Planning or Policy	1
11110070000	International Planning or Policy	<u>0</u>
11110080000	Land Use Planning or Policy	<u>4</u>
11110090000	Public Policy	<u>15</u>
11110100000	Regional Planning or Policy	1
11110110000	Risk Factor Analysis	<u>4</u>
11110120000	Rural Planning or Policy	<u>0</u>
11110130000	Urban Planning or Policy	<u>10</u>
11110140000	Transportation Planning	<u>6</u>
11110150000	Planning or Policy Studies	<u>3</u>
11110160000	Technology Planning or Policy	1
1112	Political Science	<u>0</u>
11120010000	Capitalism	<u>4</u>
11120020000	Citizenship	<u>0</u>
11120030000	Civic Education	<u>3</u>
11120040000	Civic Engagement	<u>17</u>
11120050000	Civil or Human Rights	<u>7</u>
11120060000	Constitution	<u>4</u>
11120070000	Democracy	<u>10</u>
11120080000	Elections	<u>5</u>
11120090000	Equal Opportunity	<u>0</u>
11120100000	Government Regulations	<u>4</u>
11120110000	Government Studies	<u>13</u>
11120120000	International Relations or Diplomacy	<u>1</u>
11120130000	Local Government	<u>3</u>
11120140000	Municipal Government	<u>3</u>
11120150000	Nationalism	<u>0</u>
11120160000	Political Philosophy	<u>3</u>
11120170000	US Foreign Policy	<u>5</u>
11120180000	US National Security Policy	<u>2</u>
11120190000	Political Science	<u>4</u>
1113	Population Sciences	<u>0</u>
11130010000	Demography	<u>0</u>
11130020000	Diaspora	<u>4</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
1113003000	0 Ecology and Population	<u>1</u>
1113004000	0 Behavioral Ecology	<u>3</u>
1113005000	0 Human Population and Genetics	<u>0</u>
1113006000	0 Immigration	<u>14</u>
1113007000	0 Migration	1
1113008000	0 Population Biology	<u>4</u>
1113009000	0 Population Control	<u>4</u>
1113010000	0 Population StudiesDeveloping Countries	<u>0</u>
1113011000	0 Rural Studies	<u>0</u>
1113012000	0 Urban Studies	<u>9</u>
1113013000	0 Population Sciences	<u>2</u>
1114	Psychology	<u>0</u>
1114001000		<u>0</u>
1114002000		1
1114003000	·	1
1114004000		1 <u>0</u>
1114005000	, ,	12
1114006000		1
1114007000	• • •	<u>.</u> <u>4</u>
1114008000	·	<u>-</u> <u>21</u>
1114009000		<u>6</u>
1114010000	•	<u>0</u>
1114011000	• • • • • • • • • • • • • • • • • • • •	<u>22</u>
1114012000	· · · · · · · · · · · · · · · · · · ·	<u>0</u>
1114013000	·	<u>5</u>
1114014000		<u>6</u>
1114015000	, 0,	<u>2</u>
1114016000		<u>=</u> 10
1114017000		7
1114018000		1 <u>0</u>
1114019000	-	0
1114020000		<u>0</u>
1114021000		4
1114022000		1
1114023000		<u>.</u> <u>0</u>
1114024000		<u>0</u>
1114025000		1 <u>2</u>
1114026000		<u> </u>
1114027000		<u>11</u>
1114028000	,	<u></u>
1114029000		
1114030000		<u></u>
1115	Public Affairs	<u>0</u>
1115001000		4
1115001000	S .	<u>±</u> <u>0</u>
1115003000	Ç ,	<u>0</u>
1116	Recreation and Leisure Studies	<u>0</u>

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
11160010000	Hospitality	<u>7</u>
11160020000	Tourism	<u>11</u>
11160030000	Recreation and Leisure Studies	<u>7</u>
1117	Rehabilitation or Therapy	<u>o</u>
11170010000	Handicapped Rehabilitation	<u>1</u>
11170020000	Occupational Therapy	<u>8</u>
11170030000	Rehabilitation or Therapy	<u>4</u>
1118	Social Services	<u>0</u>
11180010000	Community Development or Revitalization	<u>18</u>
11180020000	Community Services	<u>20</u>
11180030000	Family Services	
11180040000	Handicapped Social or Recreation Services	<u>0</u>
11180050000	Handicapped Vocational Service	<u>0</u>
11180060000	Homeless Services	1
11180070000	Migrant Services	<u>4</u>
11180080000	Minority Social or Economic Services	<u>0</u>
11180090000	Quality of Life Program	<u>10</u>
11180100000	Refugee or Immigrant Services	<u>4</u>
11180110000	Rural Services	<u>0</u>
11180130000	Social Welfare	<u>16</u>
11180150000	Social Welfare Studies - Developing Countries	1
11180160000	Social Work	<u>11</u>
11180170000	Veterans Services	2
11180180000	Women Social or Economic Services	<u>0</u>
11180190000	Social Services	<u>10</u>
1119	Sociology	<u>0</u>
11190010000	Activists or Activism	1
11190020000	Applied Sociology	<u>1</u>
11190030000	Clinical Sociology	<u>0</u>
11190060000	Organizational Theory and Behavior	<u>17</u>
11190070000	Sexuality and Sex Roles	<u>8</u>
11190080000	Social Change	<u>2</u>
11190090000	Social Development	<u>1</u>
11190100000	Social Justice	<u>6</u>
11190110000	Social Movements	<u>2</u>
11190120000	Social Organization	<u>1</u>
11190130000	Social Process & Social Conflict	<u>6</u>
11190140000	Sociology of Crime	<u>7</u>
11190150000	Sociology of Science	<u>7</u>
11190160000	Sociology of Sex and Gender	<u>2</u>
11190170000	Sociology of the Family	<u>3</u>
11190180000	Urban Sociology	<u>0</u>
11190190000	Value Systems	<u>2</u>
11190200000	Veterans	<u>1</u>
11190210000	Volunteers	<u>0</u>
11190220000	Women's Studies	<u>21</u>
11190230000	Sociology	<u>4</u>

Keywords by Subject and Number Report Date: 02/23/2017

KEY#	KGrp1 KGrp2 Keyword	# of faculty choosing the keyword
11190240000	Social Sciences	<u>0</u>
12	Transportation	<u>0</u>
1201	Transportation	<u>0</u>
12010010000	Air Transportation	<u>8</u>
12010020000	Public Transportation	<u>6</u>
12010030000	Rail Transportation	<u>3</u>
12010040000	Transportation Safety	<u>16</u>
12010050000	Transportation	<u>13</u>
13	Library	<u>0</u>
1301	Library	<u>0</u>
13010010000	Bibliographic Projects	<u>9</u>
13010020000	Digital Library	<u>6</u>
13010030000	Digitization	<u> </u>
13010040000	Library Collections & Archives	<u>14</u>
13010050000	Library Computer Ssystems	<u> </u>
13010060000	Library Partnerships	
13010070000	Library Technology	<u>5</u>
13010080000	Library	<u>11</u>
13010090000	Access Services	<u>0</u>
13010100000	Archives	<u>0</u>
13010110000	Learning Assessment	1
13010120000	Collection Development	<u>0</u>
13010130000	Copyright	<u>o</u>
14	General	<u>0</u>
1401	General	<u>0</u>
14010010000	ARRA	<u>1</u>
14010020000	Collaborative Research	<u>26</u>
14010030000	Conference/Seminars/Workshops	<u>36</u>
14010040000	Corporate/Private Funding	<u>9</u>
14010050000	Equipment	<u>62</u>
14010060000	Faculty Development	<u>47</u>
14010070000	Fulbright Exchange Program	<u>89</u>
14010080000	Partnerships	<u>79</u>
14010090000	Programs for Minority Faculty	<u>41</u>
14010100000	Programs for Women Faculty	<u>60</u>
14010110000	Sports or Athletics	<u>12</u>
	Student Services	<u></u>
14010120000		
	Travel - Domestic	<u>5</u>
14010120000 14010130000 14010140000	Travel - Domestic Travel - International	<u>5</u> <u>123</u>