### Agriculture and Food Science

**Agriculture**
- Agriculture
- Fish and Fisheries
- Pesticides
- Sustainable Agriculture

**Aquaculture or Hydroponics**
- Land Management or Land Use
- Plant or Soil Nutrient Bioavailability

**Food and Food Science**
- Food and Food Science

### Area Studies

**Area Studies**
- Africa
- Arctic
- Asia
- Canada
- Egypt
- Former Soviet Union
- Latin America
- Middle East
- New Zealand
- South Africa
- Western Hemisphere
- Antarctica
- Area Studies
- Australia
- China
- Europe
- Japan
- Mexico
- Native America
- Pacific Rim
- Vietnam

### International Affairs

**International Affairs**
- International Affairs
- International Collaboration
- International Exchange
- International Students
- International Business
- International Development
- International Rights
- Sustainable Development

### Arts and Humanities

**Arts**
- African-American Art
- Art Administration
- Arts
- Contemporary Art
- Exhibits
- Folk Art
- Visiting Artists

**American Art**
- Art Collections
- Asian Art
- Culture
- Fine Arts
- Modern Art
- Women & Art

**Arts Criticism**
- Arts Criticism
- Music Criticism

**Literary Criticism**
- Theatre or Film Criticism

**Creative Writing**
- Children's Literature
- Drama
- Non-Fiction
- Poetry
- Textbook Writing

**Creative Writing**
- Fiction
- Playwriting or Screenwriting
- Technical or Business Writing
- Translation
Design Arts
  Architecture
  Design Arts
  Graphic Design
  Landscape Architecture or Design

Computer Arts
  Fashion or Textiles Design
  Interior Design
  Set or Theatre Design

General Humanities
General Humanities

History
  African History
  Ancient or Classical History
  British History
  Economic History
  Historical Documents
  History
  History of Education
  History of Medicine
  History of Philosophy
  History of Technology
  Literary History
  North American History
  Religious History
  Russian History
  Social History
  Women's History

American History
  Asian History
  California History
  European History
  Historical Revolution
  History of Art
  History of Law
  History of Music
  History of Science
  Latin American History
  Military History
  Oral History
  Renaissance Studies
  Seventeenth and Eighteenth Century Studies
  Twentieth Century History
  World History

Jurisprudence
  Jurisprudence

Language or Literature
  African Languages or Literature
  American Sign Language
  Asian Language or Literature
  Comparative Literature
  European Languages or Literature
  German Language or Literature
  Language or Literature
  Latin American Languages or Literature
  Portuguese Language or Literature
  Shakespeare
  Women & Literature

American Literature
  Arabic Language or Literature
  Classical or Ancient Language or Literature
  English Language or Literature
  French Language or Literature
  Language Acquisition and Development
  Language or Literature of India
  Native American Language or Literature
  Religious Literature
  Spanish Language or Literature
  World Literature

Linguistics or Philology
  Applied Linguistics
  Psycholinguistics

Linguistics or Philology
  Sociolinguistics

Media Arts
  Digital Media
  Journalism
  Newspapers
  Radio

Film or Cinema or Video
  Media Arts
  Photography
  Television
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<th>Performing Arts</th>
<th>Philosophy</th>
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Leadership
Management Science
Manpower Studies
Minority or Women-Owned Business
Parks and Recreation Management
Production or Operations Management
Public Administration
Public Relations
Reengineering
Retail Industry
Rural Development
Strategic Planning
Training and Development
Management Information Systems
Management or Commerce Planning or Policy
Marketing
Nonprofit Management
Problem Solving (Business)
Project Management
Public Finance
Quality or Product Control
Research & Development (R&D) Management
Retirement Studies
Small Business
Taxes and Taxation
e-Commerce

Education
Child Development
Child Development
Head Start
Early Childhood or Pre-School Education
Motor Development

Education - Learning and Recruitment
Cyberlearning
Distance Learning
Education - Learning and Recruitment
Gender Differences in Learning
Group Learning
Interactive Learning
Recruitment/Retention
Service Learning
Underrepresented Students

Education or Instructional Programs
Anthropology Education
Art Education
Basic Skills Education
Behavioral Science Education
Bilingual or Bicultural Education
Business Education
Career Education and Planning
Chemistry Education
Computer Education or Literacy
Consumer Education or Information
Cooperative Education
Counselor Education
Curriculum Development
Cyber Education
Dance Education
Earth Sciences Education
Economics Education
Education
Education or Instructional Programs
Educational Administration and Policy
Educational Leadership
Educational Materials Development
Educational Studies - Developing Countries
Educational or Cultural Exchange Programs
Energy Education
Engineering Education
English Education
English as a Second Language
Environmental Education
Family Education
Financial Education
Foreign Language Education
Geography Education
Health and Safety Education
History Education
Humanities or Liberal Arts Education
Instructional Media Design
Instructional Technology
Instructional Television
Intern/Internship
International Education or Training
International Studies Education
Language Arts Education
Literacy
Management Education
Mathematics Education
Medical Education
Mentoring
Multicultural Education
Music Education | Nursing Education
Nutrition Education | Parent Education
Physical Education | Physics Education
Public/Community Education | Reading
Reading Education | Religious Education
Rural Education | Science Education
Sex Education | Social Science Education
Sociology Education | Speech or Communication Education
Technology Education | Vocational or Technical Education
Writing or Composition Education

Educational Evaluation or Assessment
Educational Equity | Educational Evaluation or Assessment
Educational Improvement | Educational Reform
Educational Research | Educational Restructuring
Educational Testing or Measurement

Elementary or Secondary Education
Elementary Education | Elementary or Secondary Education
High School Education | K-12
Middle School Education | Precollegiate Education--Art
Precollegiate Education--Bilingual | Precollegiate Education--Economics
Precollegiate Education--English | Precollegiate Education--Health
Precollegiate Education--Humanities | Precollegiate Education--Minority
Precollegiate Education--Science or Mathematics | Precollegiate Education--Social Sciences
Precollegiate Education--Special Education | Precollegiate Education--Vocational
Secondary Education

Higher Education
Adult and Continuing Education | College Students
Graduate Education | Higher Education
Higher Education Diversity | Higher Education Research
Higher Education Teaching/Learning | Junior and Community Colleges
Professional Development | Undergraduate Education

Minority Education
Minority Education | Minority Education in STEM field

Special Education
Adaptive Technology | Communicative Disorders & Sciences
Emotionally Disturbed Education | Handicapped Education
Learning Disabled Education | Learning Disorders
Special Education | Transition

Teacher Education
Teacher Education | Teacher Effectiveness
Teacher Recruitment | Teaching Innovation
Teaching Methodologies

Energy
Energy Engineering
Energy | Energy Engineering
Nanoscale Energy

### Energy Environmental Sciences
- Energy Environmental Sciences
- Environmental Site Use Studies

### Energy Materials Sciences
- Energy Absorbing Materials
- Energy Chemical Sciences
- Materials Preparation or Fabrication
- Metals or Alloys
- Radiation Effects on Materials

### Energy Utilization
- Batteries
- Electric Vehicle
- Energy Public Utilities
- Energy Testing or Analysis
- Industrial Energy Use
- Municipal Energy Waste Management

### Fossil Energy
- Environmental Effects (Fossil Energy)

### Nuclear Energy
- Environmental Effects (Nuclear Fuels)
- Nuclear Energy

### Renewable Energy
- Alternative Fuels
- Hydropower
- Solar Energy
- Wind

### Engineering

#### Aeronautical or Astronautical Engineering
- Aerodynamics
- Aeronautical or Astronautical Materials
- Flight Control Systems

#### Biological Engineering
- Biological Engineering

#### Chemical Engineering
- Biochemical Engineering
- Mass Transfer
- Reaction Engineering

#### Civil Engineering
- Architectural Engineering
- Construction Engineering
### Electrical Engineering or Electronics
- Circuits and Systems
- Digital Signal Processing
- Electromagnetics
- Fiber Optics
- Information or Communication Systems
- Lighting System Design
- Radar
- Robotics
- Signal Processing
- Surveillance Systems
- Telemetry
- Wireless Communication Systems

### Communications Systems
- Electrical Engineering or Electronics
- Electronics

### Image Processing
- Integrated Circuits

### Microelectronics
- Radar Systems

### Satellite Communication
- Solid State Electronics

### Systems Engineering
- Test & Evaluation

### Environmental Engineering
- Environmental Engineering
- Hazardous Waste Disposal or Clean-Up

### Solid Waste Disposal
- Water Treatment

### Nuclear or Radioactive Waste Disposal
- Water Treatment

### Water Treatment

### Industrial Engineering
- Ergonomics
- Human Factors Engineering

### Industrial Relations
- Industrial Engineering

### Manufacturing Engineering
- Manufacturing Engineering
- Packaging or Packaging Technologies

### Quality Control Engineering
- Production Engineering

### Materials Engineering
- Materials Engineering
- Materials Research

### Product & Materials Development

### Mechanical Engineering
- Automation
- Automotive Engineering

### Computational Mechanics
- Control Systems (Mechanical Engineering)

### Engines
- Fluid Dynamics
- Fluid Mechanics

### Heating or Ventilation or Air Conditioning
- Heat Transfer
- Machine Design

### Mechanics
- Industrial Design
- Mechanical Engineering

### Microelectromechanical Systems (MEMS)
- Medical Device Engineering

### Minority Opportunities in Engineering
- Minority Opportunities in Engineering

### Structural Engineering
- Structural Engineering
- Surveying and Mapping

### Transportation Engineering
- Transportation Engineering

### Water Resources Engineering
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### Health and Medicine

#### Anatomical Systems or Sites
- Anatomical Systems or Sites
- Bone Marrow
- Cardiovascular System
- Digestive System
- Respiratory System
- Visual Perception or Processing

#### Environment (Health or Safety or Medical)
- Environment (Health or Safety or Medical)
- Environmental Health Standards
- Fire Safety
- Poison Control

#### Health Care
- Alcoholism Prevention and Treatment
- Behavioral Therapy
- Child or Maternal Health
- Chiropractic
- Combat Medical Care
- Critical Care
- Disease Control
- Drug Abuse Prevention and Treatment
- Emergency Health Services
- Exercise
- Family Health Services
- HIV Prevention
- Health Care
- Health Care Planning or Policy
- Health Disparities
- Health Services Research
- Health or Nutrition Programs-- Developing Countries
- Hyperthermia
- Injury Prevention
- Long-Term Care
- Medical Genetics
- Men's Health
- Mental Health Services
- Minority Health Services
- Optometry
- Outpatient
- Patient Care and Education
- Physical Fitness
- Prenatal Care
- Psychiatry
- Public Health
- School Health
- Stress Response (Neuroanatomy)

- Alternative Medicine
- Cancer Prevention
- Children (Patients)
- Clinical Medicine
- Community Health
- Dentistry
- Disease Prevention
- Elderly Patients
- Epidemiology
- Exercise Physiology
- Family Therapy
- Handicapped or Disabled (Health or Safety or Medical)
- Health Care Administration
- Health Care Reform
- Health Facilities Studies
- Health of Underserved Populations
- Hospitalized Patient
- Immunization
- International Health
- Managed Care
- Medical Technology
- Mental Health
- Minority Health
- Nursing
- Orthodontics
- Patient Care Management
- Pediatrics
- Physiology
- Program Evaluation (Health Sciences)
- Psychotherapy
- Reproductive Health
- Sports Medicine
- Treatment, Medical
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Legal Reform
Patents, Copyrights, Trademarks

Natural and Physical Sciences, Mathematics and Technology

### Atmospheric Sciences
- Atmospheric Chemistry
- Atmospheric Remote Sensing
- Climate Change
- Meteorology
- Precipitation
- Weather Modification

### Biological Sciences
- Animal Taxonomy
- Biodegradation
- Biological Remediation
- Biometry
- Botany
- Computational Biology
- DNA Repair, Replication, or Sequencing
- Ecology
- Entomology
- Genetics
- Life Sciences
- Marine Biology
- Marine Ecology
- Microbiology
- Neurobiology
- Physical Biology
- Radiobiology
- Signal Transduction
- Terrestrial Ecology

### Chemical Sciences
- Applied Chemistry
- Biophysical Chemistry
- Chemical Reactions
- Chemicals and Chemical Properties
- Materials Chemistry
- Organic Chemistry
- Physical Chemistry
- Radiation Chemistry

### Computer and Information Sciences
- Artificial Intelligence or Cybernetics
- Computer Animation
- Computer Architecture
- Computer Graphics
- Computer Mapping
- Computer Operating Systems
- Computer Science
- Computer Simulation or Modeling

Legal Reform
Patents, Copyrights, Trademarks

Non-Criminal Law

### Additional Keywords

- Legal Reform
- Patents, Copyrights, Trademarks

### Report Date
01/14/2015

### SJSU Research Foundation Office of Sponsored Programs
Keyword List for Distribution
Computer and Information Sciences  Computer or Technical Support
Computer-Aided Design (CAD)  Computer-Aided Manufacturing (CAM)
Cyber Networking  Cyber Security
Cyber-Physical System  Cyberinfrastructure
Distributed Software Systems  Expert Systems
Human-Computer Interaction  Information Science or Systems
Information Theory  Intelligent Control
Internet or World Wide Web (WWW)  Library Science
Local Area Networks  Machine Perception
Microprocessors  Networking
Parallel Algorithms  Real-Time Computing
Scientific Computing  Software Engineering
Web Design  Wide Area Networks

Disasters
Disaster Preparedness/Relief  Disasters
Natural Disasters

Earth Sciences
Coastal Geology  Earth Remote Sensing
Earth Sciences  Earth Sciences Instrumentation
Earthquakes  Faults
Fire Science  Geochemistry
Geology  Geomorphology
Geoscience  Historical Geography
Hydrology  Marine Geology
Paleoecology  Petrology
Petrophysics  Physical Geology
Polar Science  Remote Sensing
Seismology  Structural Geology
Tectonics  Volcanology
Weathering

Environmental Sciences
Air Pollution  Air Quality
Desertification  Ecosystems
Environment  Environmental Biology
Environmental Change  Environmental Chemistry
Environmental Conservation  Environmental Effects
Environmental Ethics  Environmental Geography
Environmental Justice  Environmental Legislation
Environmental Sciences  Environmental Toxicology
Freshwater Conservation  Global Change
Global Warming  Greenhouse Gases
Groundwater  Habitat
Industrial Waste  Industrial Waste Management
Invasive Species  Land Pollution
Natural Resources  Nonpoint Source Pollution
Pollution Control  Recycling
Sustainability  Toxic Substances--Environmental
Toxicology  Urban Studies/Environment
Waste Management  Waste Water
Wastes, Hazardous  Water Pollution
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### General Science and Technology Topics

- Ethics in Science and Technology
- Philosophy of Science
- Science Planning or Policy
- Science, Technology & Society
- Scientific Instrumentation

- General Science and Technology Topics
- Research Methodology
- Science or Engineering Studies--Developing Countries
- Science--Humanistic Emphasis

### Marine and Ocean Sciences

- Coastal Studies
- Marine Atmospheric Chemistry
- Marine Environment
- Marine Structure
- Marine and Ocean Sciences
- Ocean Surveillance
- Plankton
- Sea Level Changes
- Shallow Water Bottom Interaction

- Estuarine Sciences
- Marine Biodeterioration
- Marine Sciences
- Marine Technology
- Maritime Industry
- Oceanography
- Scuba
- Sea Water Properties

### Materials Sciences

- Carbon Composites
- Combustible Materials
- Corrosion
- Environmental Effects (Materials)
- Fire Retardant Materials
- Inorganic Polymers
- Lead
- Optical Materials
- Plastics
- Polymeric Materials
- Solid - Liquid Interfaces
- Steel

- Ceramic Materials
- Composite Materials
- Corrosion Protection
- Fire Flammability Studies
- Hazardous Materials
- Iron
- Materials Sciences
- Organic Coatings
- Polymer Science
- Semiconductors
- Solid - Solid Interfaces
- Zinc

### Mathematics

- Algebra
- Applied Mathematics
- Calculus
- Computational Mathematics
- Discrete Mathematics
- Finite Mathematics
- Graph Theory
- Mathematics
- Numerical Analysis
- Probability
- Signal Analysis
- Topology

- Algorithms
- Applied Statistics
- Combinatorics
- Data Management
- Dynamical Systems
- Geometry
- Logic
- Number Theory
- Operations Research
- Set Theory
- Statistics
- Women & Mathematics

### Military Sciences and Technology

- Biodefense
- Communications Warfare

- Biological or Chemical Warfare
- Conventional Warfare
Cyber Defense
Defense Technology
Emergency Preparedness (Defense)
Information Warfare
Military Aircraft
Missile Defense Technology
Nuclear Strategy
Space Warfare
Undersea Warfare
Weapons or Weapon Systems

Defense Planning Policy
Electronic Warfare
Human Performance (Military)
International Security
Military Sciences and Technology
National Security
Nuclear Warfare
Surface Warfare
Warfare or Battlefield Simulation

Natural Sciences
Natural History

Nuclear Science
Nuclear Safety
Nuclear or Radioactive Wastes

Nuclear Science

Physical Sciences
Acoustics
Biophysics
Computational Physics
Geophysics
Lasers and Masers
Mathematical Physics
Nuclear Physics
Particle Physics
Photovoltaics
Physical Sciences Instrumentation
Radiation Heat Transfer
Radiosources, Infrared, X-ray, Gamma Ray
Solar Physics
Thermodynamics

Applied Physics
Chemical Physics
Experimental Physics
Interferometry
Magnetics
Metrology (Measurement)
Optics
Photonics
Physical Sciences
Physics
Radiometry
Relativity
Solid State Physics

Space Sciences
Aerospace Environments
Aerospace Personnel Equipment
Astronautics Risk
Astrophysics
Life Support Systems
Noise
Planets
Radar Tracking
Satellite Control
Satellite Tracking
Space Sciences

Aerospace Navigation
Aerospace Safety
Astronomy
Comets
Navigation
Noise Reduction
Propellents
Radio Communication
Satellite Doppler Positioning
Solar Studies
Telescopes

Technology
Aerodynamic Technology
Aviation Technology
Electromechanical Technology
Engineering Technology
Information Technology

Aerospace Technology
Communications Technology
Energy Technology
Environmental Technology
Nanotechnology
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<th>Process Technology</th>
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<td>Remote Sensing Technology</td>
<td>Ship or Aircraft Fuels or Fuel Technology</td>
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<tr>
<td>Spacecraft Navigation Technology</td>
<td>Technology</td>
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<tr>
<td>Technology Assessment</td>
<td>Technology Innovation</td>
</tr>
<tr>
<td>Technology Management</td>
<td>Technology Transfer</td>
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</table>

**Social Sciences**

**Anthropology**
- Anthropology
- Archaeology
- Ethnic Studies
- Ethnology

**Behavioral or Social Studies**
- Addictions
- Alcohol or Alcoholism
- Censorship
- Child Psychology
- Consumer Behavior
- Disaster Studies
- Drugs or Drug Abuse
- Halfway Programs
- Poverty and the Poor
- Public Opinion
- Racial Issues
- Sex Roles
- Sexual Harassment
- Social or Behavioral Science Planning or Policy
- Suicide
- Terrorism
- Youth Violence

**Communications**
- Communications
- Electronic Media
- International Communication
- Mass Communication
- Media Impact
- Multimedia or Interactive Communications Technology
- Public Television or Radio Stations Support
- Telecommunications

**Community or Outreach Programs**
- Community Studies

**Counseling or Guidance**
- AIDS Counseling
- Family or Marriage Counseling

**Criminology**
- Campus Violence
- Crime Control
<table>
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<tr>
<th>Category</th>
<th>Keywords</th>
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<tbody>
<tr>
<td>Family</td>
<td>Adolescents, At-Risk Children or Youth, Child Abuse or Neglect, Child Care, Child Support, Child Welfare, Children or Youth, Domestic Violence, Family, Gay or Lesbian Studies, Gender Issues, Homeless, Immigrants, Marriage, Minorities and Disadvantaged, Minority Children or Youth, Parent Involvement, Youth Development or Leadership</td>
</tr>
<tr>
<td>Geography</td>
<td>Geographic Information Systems, Geography, Global Positioning Systems (GPS), Urban Geography</td>
</tr>
<tr>
<td>Planning or Policy Studies</td>
<td>Decision Sciences, Educational Planning or Policy, Emergency or Disaster Planning or Policy, Energy Planning or Policy, Engineering Planning or Policy, Environmental Planning or Policy, International Planning or Policy, Land Use Planning or Policy, Planning or Policy Studies, Public Policy, Regional Planning or Policy, Risk Factor Analysis, Rural Planning or Policy, Technology Planning or Policy, Transportation Planning, Urban Planning or Policy</td>
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</table>
Political Science
- Capitalism
- Civic Education
- Civil or Human Rights
- Democracy
- Equal Opportunity
- Government Studies
- Local Government
- Nationalism
- Political Science
- US National Security Policy

Citizenship
- Civic Engagement
- Constitution
- Elections
- Government Regulations
- International Relations or Diplomacy
- Municipal Government
- Political Philosophy
- US Foreign Policy

Population Sciences
- Behavioral Ecology
- Diaspora
- Human Population and Genetics
- Migration
- Population Control
- Population Studies--Developing Countries
- Urban Studies

Demography
- Ecology and Population
- Immigration
- Population Biology
- Population Sciences
- Rural Studies

Psychology
- Abnormal Psychology
- Analytical Psychology
- Behavioral or Experimental Psychology
- Cognitive Development or Processes
- Cognitive Science
- Developmental Psychology
- Emotions
- Experimental Psychology
- Human Learning and Memory
- Organizational & Industrial Psychology
- Psychology of Abused Children
- Psychology of Aging
- Psychology of Reading
- Self Esteem
- Social Psychology

Adolescent Psychology
- Applied Psychology
- Clinical Psychology
- Cognitive Psychology
- Comparative Psychology
- Educational Psychology
- Environmental Psychology
- Human Factors
- Nonverbal Communication
- Psychology
- Psychology of Abused Spouses
- Psychology of Exceptional Children
- Psychology of Women
- Sex Differences
- Sport Psychology

Public Affairs
- Housing
- Public Affairs Planning Policy

Public Affairs

Recreation and Leisure Studies
- Hospitality
- Tourism

Recreation and Leisure Studies

Rehabilitation or Therapy
- Handicapped Rehabilitation
- Rehabilitation or Therapy

Occupational Therapy

Social Services
- Community Development or Revitalization
- Family Services

Community Services
Handicapped Social or Recreation Services
<table>
<thead>
<tr>
<th>Handicapped Vocational Service</th>
<th>Homeless Services</th>
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<tbody>
<tr>
<td>Migrant Services</td>
<td>Minority Social or Economic Services</td>
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<tr>
<td>Quality of Life Program</td>
<td>Refugee or Immigrant Services</td>
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<tr>
<td>Rural Services</td>
<td>Social Services</td>
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<tr>
<td>Social Welfare</td>
<td>Social Welfare Studies - Developing Countries</td>
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<tr>
<td>Social Work</td>
<td>Veterans Services</td>
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<tr>
<td>Women Social or Economic Services</td>
<td></td>
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</tbody>
</table>

### Sociology
- Activists or Activism
- Clinical Sociology
- Sexuality and Sex Roles
- Social Development
- Social Movements
- Social Process & Social Conflict
- Sociology
- Sociology of Science
- Sociology of the Family
- Value Systems
- Volunteers
- Applied Sociology
- Organizational Theory and Behavior
- Social Change
- Social Justice
- Social Organization
- Social Sciences
- Sociology of Crime
- Sociology of Sex and Gender
- Urban Sociology
- Veterans
- Women's Studies

### Transportation

#### Transportation
- Air Transportation
- Rail Transportation
- Transportation Safety
- Public Transportation
- Transportation

### Library

#### Library
- Bibliographic Projects
- Digitization
- Library Collections & Archives
- Library Partnerships
- Digital Library
- Library
- Library Computer Systems
- Library Technology

### General

#### General
- ARRA
- Conference/Seminars/Workshops
- Equipment
- Fulbright Exchange Program
- Partnerships
- Programs for Women Faculty
- Student Services
- Travel - Domestic
- Collaborative Research
- Corporate/Private Funding
- Faculty Development
- Leadership Development
- Programs for Minority Faculty
- Sports or Athletics