

**RENSELAER POLYTECHNIC INSTITUTE
CAREER AND/OR PROFESSIONAL INTEREST AREAS**

A ARTS/ENTERTAINMENT

A01 Amusement Enterprises
A02 Art/Design
A03 Cinema/Film
A04 Dance
A05 Electronic Arts
A06 Gaming Industry
A07 Literary Arts
A08 Multi-Media Production
A09 Music
A10 Photography
A11 Sports/Recreation (Athletics)
A12 Theater
A13 Telecommunications
A14 Experimental Media

B ARCHITECTURE

B01 Acoustical Design/Application
B02 Architecture Professional
B03 Building Code Enforcement
B04 Community Planning/Design
B05 Computer Design/Simulation
B06 Emerging Technology Design
B07 Exhibits/Sets - Design/Installation
B08 Furniture Design
B09 Historic Site Preservation/Restoration
B10 Landscape Design
B11 Lighting Design/Application
B12 Lighting - Photometry
B13 Project/Construction Management
B14 Resource Conscious Design
B15 Specification Writing
B16 Urban Planning/Design
B17 Architecture, City Planning

C BUSINESS/INDUSTRY

C01 Accounting/Auditing
C02 Aerospace
C03 Agribusiness
C04 Apparel/Textiles
C05 Application Design
C06 Automotive
C07 Building Trade Contracting
C08 Consulting Services
C09 Corporate Management
C10 Economics/Corporate Planning
C11 Electronics
C12 Food & Beverage
C13 Furniture
C14 General Contracting
C15 Home Furnishings
C16 Hotel Management
C17 Household Appliances
C18 Manufacturing
C19 New Product Development
C20 Personnel/Labor Relations
C21 Pharmaceuticals/Biotechnology
C22 Public Utilities
C23 R&D Management
C24 Real Estate Development
C25 Real Estate Management

C26 Restaurant Management
C27 Sales/Marketing
C28 Shipping
C29 Small Business Management
C30 Sporting Goods
C31 Technological Entrepreneurship
C32 Transportation
C33 Travel
C34 Wholesale/Distribution
C35 Quality Assurance
C36 Program Management
C37 Automation
C38 Retail
C39 Environmental Management
C40 Environmental Policy
C41 Industry (other than mfg)
C42 Management (unspecified)
C43 Entrepreneurship
C44 Corporate Strategy
C45 Human Resources

D COMMUNICATIONS

D01 Advertising
D02 Broadcast Engineering
D03 Editing
D04 Graphic Design
D05 Internet Service Provider
D06 Journalism
D07 Public Relations
D08 Publishing/Printing
D09 Technical Writing
D10 Television/Radio
D11 Writing
D12 Communication
D13 Marketing & Advertising

E EDUCATION

E01 Continuing Education/Training
E02 Counseling
E03 Higher Education Administration
E04 Higher Education Teaching
E05 Secondary/Primary Ed. Admin.
E06 Secondary/Primary Teaching

F ENGINEERING

F01 Aeronautical Engineering
F02 Chemical Engineering
F03 Civil/Transportation Engineering
F04 Computer & Systems Engineering
F05 Construction Engineering
F06 Electrical Engineering
F07 Electric Power Engineering
F08 Environmental Engineering
F09 Industrial/Manufacturing Eng.
F10 Materials Engineering
F11 Mechanical Engineering
F12 Metallurgical Engineering
F13 Mining Engineering
F14 Nuclear Engineering
F15 Robotics

F16 Aircraft Design
 F17 Forensic Engineering
 F18 Petroleum Engineering
 F19 Naval/Underwater Engineering
 F20 Aviation
 F21 Engineering (Unspecified)
 F22 Management Engineering
 F23 Sanitary Engineering

G FINANCIAL SERVICES

G01 Banking
 G02 Brokerage, Securities/Commodities
 G03 Financial Modeling
 G04 Financial Planning
 G05 Insurance
 G06 Investment Banking
 G07 Investment Management
 G08 Venture Capital
 G09 Foreign Trade
 G10 Investment Counseling
 G11 Finance & Markets

H GOVERNMENT

H01 Armed Services - Air Force
 H02 Armed Services - Army
 H03 Armed Services - Marine Corps
 H04 Armed Services - Navy
 H05 Coast Guard
 H06 Government Ser. - Admin./Policy
 H07 Government Ser. - Elected Official
 H08 Government Ser. - Regulation
 H09 International/Foreign Services
 H10 Law Enforcement
 H11 Lobbying

I HEALTH/MEDICAL SCIENCES

I01 Biomedical Engineering
 I02 Dentistry
 I03 Health Care Administration
 I04 Medical Doctor
 I05 Nursing/Physician's Asst.
 I06 Podiatry
 I07 Psychiatry
 I08 Psychology/Counseling
 I09 Research
 I10 Veterinary Sciences
 I11 Therapy
 I12 Medicine, All Specialties
 I13 Optometry
 I14 Health Systems Management

J INFORMATION SYSTEMS/TECHNOLOGY

J01 Data Base Development
 J02 Software Consulting
 J03 Software Development
 J04 Systems Consulting
 J05 Information Systems/ Technology
 J06 Management of Technology

K LAW

K01 Business/Corporate
 K02 Construction Industry

K03 Judiciary
 K04 Law Enforcement/Corrections
 K05 Intellectual Property
 K06 Private Practice
 K07 Public Interest Law
 K08 Law

L NOT FOR PROFIT

L01 Charitable Organizations
 L02 Environmental Manage./Policy
 L03 Foundations/Trusts
 L04 Fundraising
 L05 Library
 L06 Museum
 L07 Social Work/Human Services
 L08 Financial, Economics, Fundraising

M SCIENCE/RESEARCH

M01 Anthropology
 M02 Archaeology
 M03 Astronomy
 M04 Biochemistry/Biophysics
 M05 Biology
 M06 Chemistry
 M07 Computer Science
 M08 Environmental Sciences/Energy
 M09 Geology
 M10 Geophysics
 M11 Hydrogeology/Ground Water Systems
 M12 Mathematics
 M13 Physics
 M14 Polymer Science
 M15 Semiconductor R&D
 M16 Space Sciences
 M17 Instrumentation and Controls
 M18 Science (Unspecified)
 M19 Biotechnology (Unspecified)
 M20 Nanotechnology

N OTHER

N01 Corporate Board Director - Outside Co.
 N02 Farming
 N03 Forestry/Logging
 N04 Home Management
 N05 Ministry
 N06 Ranching
 N07 Religious Community
N20 Other (free text – no sorting):

December 7, 2005 (updated)