

# College Majors by Academic Area of Study (for Field 32)

## **Agriculture, Agriculture Operations, and Related Sciences** 100

- Agricultural business and management 101
- Agroecology/sustainable agriculture 109
- Agronomy and crop science 102
- Animal sciences 103
- Applied horticulture/horticultural business services 104
- Equestrian/equine studies 105
- Food science and technology 107
- Soil sciences 108

## **Architecture and Related Services** 120

- Architecture 121
- Architectural technology/technician 122
- City/urban, community, and regional planning 123
- Environmental design 124
- Landscape architecture 125

## **Area, Ethnic, Cultural, Gender, and Group Studies** 140

- Area studies 141
- Ethnic, cultural minority, gender, and group studies 142

## **Biological and Biomedical Sciences** 160

- Biology/biological sciences, general 161
- Biochemistry 162
- Biophysics 163
- Biotechnology 164

- Botany/plant biology 165
- Cell/cellular biology and anatomical sciences 166
- Ecology 167
- Genetics 168
- Marine biology and biological oceanography 169

## **Microbiological Sciences and Immunology** 170

- Molecular biology 171
- Neuroscience 185
- Pharmacology and toxicology 172
- Physiology, pathology, and related sciences 173
- Radiation biology/radiobiology 174
- Zoology/animal biology 175

## **Business Management, Marketing, and Related Support Services** 200

- Accounting and related services 201
- Actuarial science 202
- Administrative assistant and secretarial science 203
- Business administration, management, and operations 204
- Business/managerial economics 205
- Business statistics 206
- Construction management 207
- Fashion merchandising 208
- Finance and financial management services 209

- General sales, merchandising, and related marketing operations 210
- Hospitality administration/management 211
- Hotel, motel, and restaurant management 225
- Human resources management and services 212
- Insurance 213
- International business 214
- Investments and securities 215
- Labor and industrial relations 216
- Management information systems/services 217
- Marketing/marketing management 218
- Meeting and event planning 230
- Project management 235
- Real estate 219
- Transportation/mobility management 220
- Communication, Journalism, and Related Programs 250**
- Communication and media studies 252
- Digital communication and media/multimedia 253
- Journalism 254
- Photojournalism 255
- Public relations, advertising, and applied communication 270
- Radio and television 257
- Computer and Information Sciences and Support Services 300**
- Artificial intelligence 301
- Computer programming 302
- Computer science 303
- Computer software and media applications 304
- Computer systems analysis 305
- Computer systems networking and telecommunications 306
- Data processing 307
- Information sciences/studies 308
- Information technology project management 309
- Modeling, virtual environments, and simulation 310
- Construction Trades 390**
- Carpentry/carpenter 391
- Education 400**
- Adult and continuing education and teaching 401
- Agricultural teacher education 402
- Art teacher education 403
- Bilingual, multilingual, and multicultural education 404
- Business teacher education 405
- Early childhood education and teaching 407
- Educational administration and supervision 408
- Education/teaching of the gifted and talented 416
- Elementary education and teaching 417
- English/language arts teacher education 418
- Family and consumer sciences/home economics teacher education 419
- Health teacher education 420
- Higher education/higher education administration 421

- Junior high/intermediate/middle school education and teaching 422
- Kindergarten/preschool education and teaching 423
- Mathematics teacher education 424
- Music teacher education 425
- Physical education teaching and coaching 426
- Psychology teacher education 427
- Science teacher education/general science teacher education 429
- Secondary education and teaching 430
- Social science teacher education 431
- Special education and teaching 432
- Student counseling and personnel services 433
- Teaching English as a second or foreign language/ESL language instructor 434
- Technology teacher education/industrial arts teacher education 435
- Engineering 450**
  - Aerospace, aeronautical, and space engineering 451
  - Agricultural engineering 452
  - Architectural engineering 453
  - Biochemical engineering 478
  - Biological/biosystems engineering 480
  - Bioengineering and biomedical engineering 454
  - Chemical engineering 455
  - Civil engineering 456
  - Computer engineering, general 457
  - Construction engineering 458
  - Electrical and electronics engineering 459
  - Engineering chemistry 485
  - Engineering mechanics 460
  - Engineering physics/applied physics 461
  - Engineering science 462
  - Environmental/environmental health engineering 463
  - Geological/geophysical engineering 464
  - Industrial engineering 465
  - Materials engineering 466
  - Mechanical engineering 467
  - Mining and mineral engineering 468
  - Naval architecture and marine engineering 469
  - Nuclear engineering 470
  - Ocean engineering 471
  - Petroleum engineering 472
  - Preengineering 490
  - Surveying engineering 473
  - Polymer/plastics engineering 475
- Engineering Technologies 500**
  - Civil engineering technology 510
  - Computer engineering technology 501
  - Drafting/design engineering technologies 502
  - Electrical engineering technologies 511
  - Environmental control technologies 512
  - Industrial production technologies 513

- Mechanical engineering/ technologies 514
- Nanotechnology 515
- Nuclear engineering technology 507
- Plastics and polymer engineering technology 508
- Robotics technology 516
- Telecommunications technology 509

### **English Language and Literature/Letters 520**

- American literature (United States and Canada) 521
- Creative writing 522
- English literature (British and Commonwealth) 523
- Rhetoric and composition/ writing studies 535
- Professional, technical, business, and scientific writing 525

### **Family and Consumer Sciences/ Human Sciences 540**

- Apparel and textiles 541
- Foods, nutrition, and wellness studies 542
- Housing and human environments 543
- Human development, family studies, and related services 544

### **Foreign Languages, Literatures, and Linguistics 550**

- African languages, literatures, and linguistics 551
- Arabic language and literature 552
- Classics and classical languages, literatures, and linguistics 553
- Comparative literature 554

- East Asian languages, literatures, and linguistics 555
- French language and literature 556
- German language and literature 557
- Italian language and literature 558
- Linguistics 559
- Russian language and literature 560
- Spanish language and literature 561

### **Health Professions and Related Programs 600**

- Allied health and medical assisting services 601
- Allied health diagnostic, intervention, and treatment professions 602
- Alternative and complementary medicine and medical systems 640
- Athletic training/trainer 603
- Clinical/medical laboratory science/research and allied professions 605
- Communication sciences and disorders 606
- Dental hygiene/hygienist 607
- Dental laboratory technology/ technician 608
- Dental support services and allied professions 609
- Dietetics and clinical nutrition services 610
- Environmental health 611
- Health and medical administrative services 612
- Health and wellness 650

- Health services/allied health/health sciences 613
  - Hospital/health care facilities administration 614
  - Mental and social health services 615
  - Music therapy/therapist 616
  - Nuclear medical technology/technologist 617
  - Nurse anesthetist 618
  - Nursing 619
  - Osteopathic medicine/osteopathy (DO) 622
  - Pharmaceutical marketing and management 670
  - Pharmaceutical sciences 671
  - Physician assistant 625
  - Podiatric medicine/podiatry (DPM) 626
  - Prechiropractic studies 675
  - Pre dentistry studies 627
  - Premedicine/premedical studies 628
  - Preoccupational therapy studies 678
  - Preoptometry studies 680
  - Prepharmacy studies 629
  - Prephysical therapy studies 682
  - Preveterinary studies 630
  - Public health 631
  - Radiologic technology/science-radiographer 632
  - Rehabilitation and therapeutic professions 633
  - Respiratory care therapy/therapist 634
  - Surgical technology/technologist 636
  - Therapeutic recreation/recreational therapy 637
- History** 700
- American history (United States) 701
  - European history 702
- Homeland Security, Law Enforcement, Firefighting, and Related Protective Services** 890
- Criminal justice and corrections 891
  - Criminal justice/law enforcement administration 892
  - Cyber/computer forensics/counterterrorism 895
  - Financial forensics and fraud investigation 896
  - Fire protection 893
  - Forensic science and technology 894
  - Homeland security 897
- Legal Professions and Studies** 710
- Legal assistant/paralegal 711
  - Prelaw studies 712
- Liberal Arts and Sciences, General Studies, and Humanities** 720
- General studies 721
  - Humanities/humanistic studies 722
  - Liberal arts and sciences/liberal studies 723
- Library Science and Administration** 730
- Library and archives assisting 731
- Mathematics and Statistics** 740
- Applied mathematics 741

- Financial mathematics 746
- Mathematics 742
- Statistics 743

### **Mechanic and Repair**

#### **Technologies/Technician 750**

- Airframe mechanics and aircraft maintenance technology 751
- Automobile/automotive mechanics technology 752
- Electrical/electronics maintenance and repair technology 753
- Heating, air conditioning, ventilation, and refrigeration maintenance technology 754

### **Military Technologies and Applied Sciences 360**

#### **Multi/Interdisciplinary Studies 770**

- Biological and physical sciences 771
- Human biology 780
- International/global studies 772
- Marine sciences 784
- Mathematics and computer science 773
- Nutrition sciences 775
- Sustainability studies 787

### **Natural Resources and Conservation 790**

- Environmental science 791
- Environmental studies 792
- Fishing and fisheries sciences and management 793
- Forestry 794
- Natural resources management and policy 795
- Wildlife, fish, wildlands science/management 796

### **Parks, Recreation, Leisure, and Fitness Studies 800**

- Health and physical education/fitness 801
- Outdoor education 804
- Parks and recreation facilities management 802
- Sport and fitness administration/management 803
- Sports studies 805

### **Personal and Culinary Services 810**

- Cosmetology and personal grooming services 811
- Culinary arts and related services 815
- Funeral service and mortuary science 812

### **Philosophy and Religious Studies 820**

- Philosophy 821
- Religion/religious studies 822

### **Physical Sciences 830**

- Analytical chemistry 831
- Astronomy 832
- Astrophysics 833
- Atmospheric sciences and meteorology 834
- Atomic/molecular physics 835
- Chemistry 836
- Forensic chemistry 850
- Geological and Earth sciences/geosciences 837
- Materials science 854
- Nuclear physics 838
- Oceanography, chemical and physical 839
- Organic chemistry 840
- Paleontology 841

- Physical chemistry 842
- Physics 843
- Planetary astronomy and science 844
- Precision Production** 860
- Machine tool technology/machinist 861
- Precision metal working 862
- Psychology** 870
- Clinical psychology 871
- Developmental and child psychology 872
- Experimental psychology 873
- Industrial and organizational psychology 874
- Social psychology 875
- Public Administration and Social Services** 880
- Human services, general 881
- Public administration 882
- Public policy analysis 883
- Social work 884
- Social Sciences** 900
- Anthropology 901
- Archaeology 902
- Criminology 903
- Economics 904
- Geography 905
- International relations and affairs 906
- Political science and government 907
- Sociology 908
- Theology and Religious Vocations** 920
- Religious education 921
- Theological and ministerial studies 922
- Transportation and Materials Moving** 930
- Airline flight attendant 931
- Air traffic controller 932
- Visual and Performing Arts** 940
- Art history, criticism, and conservation 941
- Arts, entertainment, and media management 960
- Dance 942
- Digital arts 965
- Drama and theater arts 943
- Design and applied arts 944
- Fashion/apparel design 945
- Film/video and photographic arts 946
- Fine and studio art 947
- Game and interactive media design 970
- Graphic design 948
- Interior design 949
- Music 950
- Music history, literature, and theory 951
- Music performance, general 952
- Music technology 975
- Music theory and composition 953
- Musical theater 976
- Photography 954
- Technical theater/theater design and technology 955
- Voice and opera 956
- Other** 990
- Undecided** 999