### 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
- · Predentistry 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/scienceradiographer 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