

## INDEX

- Absence, leave of, 10, 126. *See also individual schools and colleges*
- Academic Advising Center (arts and sciences), 125
- Academic calendar, *inside cover*  
arts and sciences supplement, 129
- Academic honors. *See Honors under individual schools and colleges, departments, and special programs*
- Academic integrity, 13, 28
- Accident and sickness insurance, 11
- Accounting, 46, 429, 430
- Accreditation, 5
- Acting, 279
- Add/drop/change period and fee, 9
- Adding courses. *See individual schools and colleges*
- Administration. *See also individual schools and colleges*  
hotel, 425  
personnel, 485  
university, 2
- Adult education, 34, 60, 61, 62, 63, 64. *See also individual schools and colleges*
- Advanced placement, 5. *See also individual schools and colleges*
- Advertising, 55, 56
- Advising, 126. *See also individual schools and colleges*
- Aerospace engineering, 375, 409
- Aerospace studies (ROTC), 508
- Africana Studies and Research Center, 285
- African Development, Institute for, 285
- African history, 198, 285
- African literature, 173, 176, 285
- African-American history, 195, 197, 285
- African-American literature, 173, 175, 177, 285
- Agricultural and biological engineering, 33, 42, 368
- Agricultural economics, 34, 45
- Agricultural education, 34, 60, 62
- Agricultural Experiment Station, 25
- Agriculture  
Food, and Society concentration, 289  
general studies, 41  
international, 41, 46, 73, 83, 84, 86  
teaching, 35, 60, 62
- Agriculture and Life Sciences, New York State College of, 25
- Academic Achievement and Petitions, Committee on, 28
- academic deficiency, 29
- academic integrity policy, 28
- academic policies and procedures, 28, 29
- Academic Programs, Office of, 28
- academic standing, 29
- admission, 27
- advising, 27
- Albany Programs, 32
- Career Development, Office of, 28
- Cornell-in-Washington, 19, 41, 126
- course changes (add/drop/change), 29
- course enrollment, 29
- courses, 41-92
- degree programs, 25
- degree requirements, 26-27
- distribution requirement, 26
- exchange programs, 32
- exemption from requirements, 29
- facilities, 25
- faculty, 92
- financial aid, 28
- grade-point average, 26
- graduation, 27
- honors program, 29
- in absentia study, 32
- intercollege programs, 31
- internships, 32
- major fields of study, 33
- nondepartmental courses, 41
- off-campus study, 27, 32
- overseas academic programs, 32
- part-time study, 27
- petitioning procedures, 28
- registration, 29
- requirements for graduation, 26
- SEA Semester, 32
- Shoals Marine Laboratory, 32
- special agricultural programs, 41
- special students, 27
- Student Services, Office of, 27
- transfer, 27
- withdrawal, 27
- Agronomy, 40
- Air Force ROTC, 508
- Akkadian, 239, 242
- Akwe:kon, 290
- Albany Programs, 32
- Algebra, 212, 214, 215
- Algorithms, 163, 164, 165
- American history. *See History, American*
- American Indian Program, 32, 290
- American Indian studies, 82, 83, 84, 110, 132, 195, 290
- American literature. *See Literature, American*
- American studies, 129, 131
- Andrew D. White Professors-at-Large, 14
- Animal(s)  
anatomy, 340, 519  
nutrition, 51, 52, 53  
pathology, 520  
physiology, 340, 521  
reproduction, 51  
Science, Department of, 50  
sciences, 29, 33, 50  
surgery, 519, 520  
use of in courses, 14
- Anthropology, 132
- Apparel design, 442, 466, 467, 468
- Application fee, 10
- Applied and engineering physics, 369, 381
- Applied economics and business management, 34
- Applied Exercise Science Concentration, 497
- Applied Mathematics, Center for, 14, 290
- Applied mechanics, theoretical and, 377, 418
- Aquaculture, 43
- Aquatic animal medicine, avian and, 519
- Aquatic ecology, 65, 66
- Arabic, 238, 239  
advanced placement in, 7
- Arabic and Islamic Studies, Committee for, 238
- Archaeology, 130, 133, 137  
Classical, 157  
concentration, 137  
fieldwork, 137  
major, 137  
Near Eastern and biblical, 239  
Old World, 138
- Architectural design, 99
- Architectural drawing, 101
- Architectural history, 102
- Architectural preservation, 104
- Architecture, 97
- alternative programs, 98
- dual degree options, 99
- Overlap Program, 97
- professional degree program, 97
- summer term in, 99
- transfer students, 98
- Rome program, 97
- Architecture, Art, and Planning, College of, 96
- academic policies, 97
- advisers, 96
- architecture, 97
- art, 104
- city and regional planning, 108
- degree programs, 96
- landscape architecture, 115
- facilities, 96
- faculty, 116
- libraries, 96
- museums and galleries, 96
- Rome Program, 96, 97
- scholastic standards, 97
- student work, exhibition and ownership of, 97
- transfer students (architecture), 98
- Army ROTC program, 504
- Art  
Asian, 207  
classical, 157, 206  
History of, Department of, 205  
museums and exhibitions, 96  
studio courses, 106-8  
theory and criticism, 105
- Arts and Sciences, College of, 119
- academic actions, 128
- Academic Advising Center, 126
- academic options, 125
- academic standing, 128
- acceleration, 123
- adding and dropping courses, 127
- advanced placement, 120
- advanced standing, 120
- advising, 126
- attendance, 124
- auditing, 124
- breadth requirements, 123
- calendar, 129
- College Scholar Program, 125, 300
- Cornell-in-Washington, 126
- course(s)  
general education, 129  
noncredit, 124  
repeating of, 124  
requirement, 124
- dean's list, 128
- distinction (honors), 128
- distribution requirement, 120
- double majors, 125
- double registration, 125
- dual degree programs, 125
- electives, 123
- enrollment, course, 127
- faculty, 326
- faculty advisers, 126
- FALCON, 125, 217, 221, 222
- fieldwork, 126. *See also individual departments and special programs*
- forgery on forms, 127
- grades, 128
- graduation requirement, 124
- honors, 128. *See also individual departments and special programs*
- Incomplete, grade of, 129

- Independent Major Program, 125, 302  
 independent study, 125  
 internal transfer, 124  
 language  
   course placement and credit, 119  
   requirement, 119  
 leaves of absence, 127  
 limits on courses and credits, 127  
 major  
   adviser, 126  
   independent, 125  
 marine science, 126  
 minimum course requirement, 124  
 off-campus programs, 126  
 part-time study, 128  
 physical education requirement, 124  
 prelaw study, 23, 126  
 premedical study, 23, 126  
 program of study, 119  
 registration, 127  
 requirements, 124  
 residence, 123  
 R grades, 129  
 special-interest options, 125  
 special programs, 129  
 student advisers, 126  
 study abroad, 126  
 S-U grades, 128  
 summer residential programs in archaeology, 126  
 summer session credit, 124  
 transferring credit, 124  
 transfer within Cornell, 124  
 Undergraduate Research Program, 125  
 warning, 128  
 withdrawal, 127
- Asian Studies  
 concentrations, 140  
 Department of, 139  
 general education courses, 130, 140  
 history, 198  
 languages. *See* specific language  
 literature and religion, 141  
 related courses, 143
- Asian American Studies Program, 290
- Astronomy, 130, 146
- Astrophysics, 147, 148
- Athletics, 511
- Atmospheric science, 40, 86
- Attendance, class, 11. *See also individual schools and colleges*
- Auditing classes, 10. *See also individual schools and colleges*
- Avian and aquatic animal medicine, 519
- Bantu, 225
- Beekeeping, 64
- Behavior, organizational, 429, 481
- Behrman Biology Center, 30, 333
- Bengali, 223
- Billing and payment information, 10
- Biochemistry, 342  
 program in, 334  
 nutritional, 497
- Biological engineering, 42
- Biological Sciences, Division of, 6, 30, 333  
 advanced placement in, 7  
 advising, 336  
 course index, 336  
 curriculum committee, 336  
 distribution requirement, 333  
 faculty, 333, 360  
 honors program, 30, 335  
 independent research, 335  
 major, 333  
 requirements, 334  
 Shoals Marine Laboratory, 357
- Biology  
 advanced placement in, 7, 121  
 animal physiology and anatomy, 340  
 biochemistry, 342  
 cell, 342  
 evolutionary, 347  
 field, 76  
 general courses, 337  
 marine, 356  
 molecular, 338, 339, 342  
*See also* Animal sciences; Natural resources;  
 Plant breeding; Plant pathology;  
 Veterinary medicine
- Biology and Society, 291, 443
- Biometry, statistics and, 41, 90
- Biophysics, 360
- Biopsychology, 270, 272
- Biotechnology, 337, 342, 343, 346
- Bisayan (Cebuano), 216
- Botany, 344. *See also* Plant breeding; Plant pathology; Pomology; Vegetable crops
- Burmese, 216
- Bursar information, 10
- Business. *See also* Management  
 law, 46, 436  
 preprofessional study in, 21  
 writing, 435
- Calculus, 211
- Calendar  
 arts and sciences, 129  
 Cornell academic, *inside cover*
- Cambodian (Khmer), 222
- Campus Code of Conduct, 5
- Cattle production, 51, 52
- Cebuano (Bisayan), 216
- Cell biology, biochemistry and, 342
- Center for Applied Mathematics (CAM), 14, 290
- Center for the Environment, 15
- Center for International Studies, the Mario Einaudi, 15
- Certification, teacher, 35, 441, 444
- Chamber music, 232
- Chemical engineering, 370, 383
- Chemistry. *See also* Biochemistry  
 Department of, 149  
 advanced placement in, 7, 121  
 laboratory regulations, 150  
 program for science teachers, 150  
 of food, 67
- Chinese  
 language, 216  
 literature, 143
- Chorus, 232
- City and regional planning, 108
- Civil and environmental engineering, 371, 385
- Class schedules, 11
- Classical civilization, 154
- Classics, 130, 154  
 advanced placement in, 7, 121
- CLEARs (Cornell Laboratory of Environmental Applications of Remote Sensing), 32
- Clinical sciences, 519
- Code of Academic Integrity, 13
- Cognitive studies, 17, 298
- Collective bargaining, 473
- College Entrance Examination Board (CEEB), 6
- College Placement Test (CPT), 7, 119
- College Scholar Program, 125, 300
- Collegium Musicum, 232
- Combined degree programs, 22
- Communication, 34, 54, 435
- Comparative and Environmental Toxicology, Institute for (ICET), 20
- Comparative and Environmental Toxicology, Program in, 20, 32
- Comparative Economic Development, 16
- Comparative Literature, Department of, 159
- Competitiveness, Program in, 16
- Computer graphics, 107-8, 363, 393
- Computer science, 163, 372, 392  
 advanced placement in, 7, 122
- Concentrations. *See individual schools and colleges, departments, and programs*
- Consumer economics and housing, 440, 452
- Continuing education, 515
- Continuing Education Information Center, 515
- Cooperative Extension, 34
- Cornell Abroad, 17, 126
- Cornell Adult University (CAU), 515
- Cornell Advanced Standing Examination (CASE), 7, 119
- Cornellcard, 5
- Cornell Dining, 5
- Cornell Institute for Public Affairs, 19
- Cornell-in-Washington, 19, 41, 108, 125
- Cornell Laboratory of Environmental Applications of Remote Sensing (CLEARs), 32
- Cornell Plantations, 19
- Costume design, 280
- Counseling psychology, 60
- Course(s). *See also* Registration; *individual schools and colleges*  
 add/drop/change period, 9  
 auditing, 10  
 enrollment, 9  
 extramural, 515  
 final examinations, 12  
 numbering system, 5
- Creative writing, 172
- Credit  
 advanced placement, 5. *See also individual schools and colleges*  
 transfer of. *See individual schools and colleges*
- Crop science, 40, 88
- CUINFO, 5
- Curriculum. *See individual schools and colleges*
- Dairy production, 51, 52
- Dance, 276, 283
- Danish, 217
- Debate, 54
- Degree programs. *See individual schools and colleges*
- Demography, 83, 84, 85
- Denmark International Study (DIS), 36
- Design  
 apparel, 442, 466, 467, 468  
 architectural, 99  
 environmental analysis, and, 440, 454  
 graphic, 455  
 interior, 440, 454, 455, 456  
 theater, 279
- Dietetics, 519. *See also* Food
- Dining services, 5
- Directing, 279
- Distribution requirement. *See individual schools and colleges*
- Division of Unclassified Students. *See* Internal Transfer Division
- Dormitories, 5
- Drama. *See* Theater
- Drawing, 69, 74, 338  
 architectural, 101  
 engineering, 42, 378
- Dropping courses. *See individual schools and colleges*
- Dual degree programs. *See individual schools and colleges*
- Dutch, 217
- East Asia Program, 300
- Ecology and evolutionary biology, 347
- Economic and social statistics, 476

- Economics  
 agricultural and applied, 34, 45  
 Department of, 166  
 advanced placement in, 7, 121  
 labor, 479
- Editing, 56
- Education, 34, 59  
 adult, 60, 61, 62, 63, 64  
 occupational, 62  
 officer (ROTC), 504  
 physical, 11, 511  
 psychology of, 35, 59, 60, 61, 62, 63
- Einaudi, Mario, Center for International Studies, 15
- Electrical engineering, 372, 396
- Electron microscopy, 338, 339
- Empire State students, 440
- Endocrinology, 52
- Engineering  
 College of, 363  
 academic standing, 367  
 advanced placement, 367  
 career services, 368  
 College Program, 366  
 common courses, 378  
 Communications Program, 379  
 Cooperative Program, 366  
 cooperative programs with management, 367  
 degree programs, 363, 367  
 double major, 366  
 dual degree option, 366  
 facilities, 363  
 faculty, 420  
 field programs, 366  
 job placement, 368  
 leave of absence, 368  
 requirements for graduation, 364  
 residence requirements, 368  
 special programs, 363  
 S-U grades, 368  
 transfer, 368
- English  
 as a second language, 118, 217  
 Department of, 171  
 advanced placement in, 7  
 Intensive English Program, 302  
 literature. *See* Literature, English
- Enrollment. *See also* Registration; *individual schools and colleges*  
 course, 9, 127
- Entomology, 30, 35, 64
- Environmental conservation, 76
- Environmental engineering, 389
- Environmental law, 77, 111, 112
- Environment, Center for (CFE), 15
- Ethics and Public Life, 20
- European history. *See* History, European
- European studies, concentration in, 305
- Examinations  
 advanced placement, 5  
 College Entrance Examination Board (CCEB), 6  
 Cornell Advanced Standing Examination (CASE), 7, 120  
 departmental advanced standing, 6  
 evening, 12  
 final, 12  
 Test of English as a Foreign Language (TOEFL), 119
- Exchange programs. *See individual schools and colleges*
- Exercise science, 497
- Extended Education Information Service, 515
- Extension courses (ILR), 489
- Extension education, 60, 62, 63, 64
- Extramural Study Office, 515
- Facilities. *See individual schools and colleges*
- Facility planning and management, 440, 456
- Faculty roster. *See individual schools and colleges*
- FALCON (intensive language program), 125, 140, 221, 222
- Family studies, human development and, 441, 457
- Farm machinery, 42, 43
- Farm management and finance, 46, 47
- Fees and expenses  
 to add/drop/change courses, 10  
 billing and payment, 10  
 late course enrollment, 10  
 physical education, 11  
 refund policies, 10  
 tuition, 10
- Fiber science, 443, 466
- Field and International Study Program (human ecology), 444, 450
- Fieldwork. *See individual schools and colleges, departments, and special programs*
- Film, 276, 282
- Final examinations, 12
- Financial aid, 5
- Financial management, 46, 47, 429
- Fitness and sports medicine, 497
- Fishery science, 76, 78, 349
- Floriculture and ornamental horticulture, 38, 70
- Fluid mechanics, 387
- Food and beverage management, 431
- Food science, 35, 67
- Foreign language requirement. *See individual schools and colleges, departments, and special programs*
- Foreign languages. *See specific language*
- Forest science, 76
- French language, 261  
 placement in, 7, 120  
 linguistics, 217, 261  
 literature, 260  
 advanced placement in, 7, 121-22  
 major, 217, 260
- Freshman writing seminars, 172, 304. *See also individual schools and colleges*
- Fruit and vegetable science, 70
- Gamelan Ensemble, 232
- Gannett Health Center, 5
- General education courses, 129
- Genetics, 351
- Geohydrology, 44
- Geological sciences, 130, 178, 373, 403
- Geometry and topology, 212
- German  
 area studies major, 180  
 language and linguistics, 219  
 placement in, 7, 120  
 literature, 180  
 advanced placement in, 7, 122  
 major, 180  
 Studies, Department of, 131, 180
- Glee Club, 232
- Government, Department of, 185
- Grade(s), 12. *See also individual schools and colleges*
- Graduate School, 424
- Graduation, requirements for, 11. *See also individual schools and colleges*
- Greek  
 advanced placement in, 7  
 language, 156, 157  
 linguistics, 158
- Greenhouse management, 71
- Health services, 5
- Hebrew, 238, 303  
 advanced placement in, 7, 120
- Herpetology, 349
- Highway engineering, 44
- Hindi-Urdu, 220
- Hispanic American Studies Program, 19
- Histology, 340
- Historical preservation, 104
- History  
 African, 198, 285  
 African-American, 195, 197, 285  
 American, 194  
 architectural. *See* Architecture, history of  
 of art, 205  
 Asian, 198  
 comparative, 193  
 Department of, 192  
 advanced placement in, 7, 121  
 European  
 ancient, 200  
 early modern, 201  
 modern, 202, 305  
 labor, 473  
 Latin American, 198  
 Medieval, 201  
 Native American, 82, 83, 193, 195, 197  
 Near Eastern, 200  
 Renaissance, 201  
 of science, 194  
 History of Art, Department of, 205  
 advanced placement in, 7, 122  
 Hittite, 226  
 Honors. *See individual schools and colleges, departments, and special programs*
- Horse management, 51
- Horticulture sciences, 70
- Hotel Administration, School of, 425  
 curriculum, 425, 427  
 facilities, 425  
 faculty, 437  
 foreign languages, 426  
 grading system, 426  
 independent study, 426  
 management intern program, 426  
 practice requirement, 426  
 requirements for graduation, 426  
 study abroad, 426
- Hughes Scholars Program, 339
- Human Biology Program, 300
- Human development and family studies, 441, 457
- Human Ecology, College of, 439  
 advising, 441, 442, 445  
 Assembly internships, 444  
 course enrollment, 446  
 course loads, 447  
 dean's list, 450  
 degree programs, 439  
 Division of Student Services, 439  
 double registration programs, 444  
 electives, 445  
 Empire State students, 440  
 exemption from requirements, 446  
 facilities, 439  
 faculty, 468  
 field study, 444, 450  
 foreign language study and placement, 445  
 grades, 449  
 graduation requirements, 445  
 honors, 450  
 in absentia study, 448  
 individual curriculum, 443  
 interdepartmental majors, 443  
 international study, 444, 450  
 leave of absence, 449  
 majors, 439  
 mature students, 440  
 off-campus programs, 444  
 petition process, 449

- planning a program of study, 445  
 procedures, 446  
 registration, 447  
 residency requirements, 446  
 special studies courses, 447  
 transfer students, 446  
 withdrawal, 449
- Human-environment relations, 441  
 Humanities, Society for the, 316  
 Human resources management, 429  
 Human resource studies, 485  
 Human service studies, 442, 461  
 Hungarian, 220  
 Hydraulics, 388  
 Hydrology, 387
- ICET (Institute for Comparative and Environmental Toxicology), 20  
 Identification cards, 9  
 Immunology, 520  
 In absentia fees, 10  
 In absentia study. *See individual schools and colleges*  
 Incomplete, grade of, 12. *See also individual schools and colleges*  
 Independent Major Program (arts and sciences), 302  
 Independent study. *See individual schools and colleges, departments, and special programs*  
 Indonesian, 220  
 Industrial and Labor Relations, New York State School of, 470  
   academic standing, 472  
   advising, 471  
   attendance, 471  
   dean's list, 472  
   dual registration in management, 472  
   elective courses, 471  
   extension courses, 489  
   faculty, 491  
   grades, 472  
   graduation requirements, 471  
   in absentia study, 471  
   interdepartmental courses, 489  
   leave of absence, 471  
   minority programs, 471  
   required courses, 471  
   resident instruction, 470  
   scheduling and attendance, 471  
   special academic programs, 472  
   study abroad, 473  
   study options, 471  
   withdrawal, 471  
 Industrial engineering, 415  
 Insects, 64  
 Insurance, 11  
 Intaglio printing, 106  
 Intensive English Program, 302  
 Interdisciplinary centers, programs, and studies, 14, 289  
 Internal Transfer Division, 10  
 International agriculture, 16, 73  
 International and comparative labor relations, 477  
 International development, 83  
 International Development, Master of Professional Studies in, 16  
 International Development and Women, 16  
 International Legal Studies, 16  
 International Nutrition, Program in, 16  
 International Political Economy Program, 16  
 International relations concentration, 302  
 International Relations, Program in, 16  
 International Studies, Mario Einaudi Center for, 15  
 International Studies in Planning, 16  
 Internships. *See individual schools and colleges*
- Irrigation systems, 45  
 Islamic studies, 238  
 Italian  
   language, 221  
   literature, 264  
   placement in, 7, 120
- Japanese  
   language, 222  
   literature, 143  
 Javanese, 220  
 Jewish studies, 238, 302  
 Johnson Graduate School of Management, 495  
 Journalism, 55
- Khmer (Cambodian), 222  
 Knight (John S.) Writing Program, 304  
 Korean, 223, 225
- Labor  
   economics, 479  
   history, 473  
   law, 473  
 Laboratory techniques, 339  
 Landscape architecture, 35, 74, 115  
 Landscape management, 71  
 Language  
   course placement and credit (arts and sciences), 119  
   placement, 7  
   requirement. *See individual schools and colleges, departments, and programs*  
 Language House Program, 126  
 Languages. *See individual languages*  
 Latin, 157  
   placement in, 7, 121  
   linguistics, 158  
 Latin American history, 198  
 Latin American literature, 161, 162, 266  
 Latin American studies, 305  
 Latvian, 182  
 Law, 492. *See also Government*  
   business, 46, 436  
   environmental, 77, 111, 112  
   labor, 473  
 Law School, 493  
 Leave of absence, 10. *See also individual schools and colleges*  
 Limnology, 348, 350  
 Linguistics, 223  
 Literature  
   African, 173, 176, 287, 288, 289  
   African-American, 173, 175, 177, 287, 288  
   American, 172, 173, 174, 178  
   Asian, 141, 173  
   biblical, 160, 161, 242  
   comparative, 159  
   English, 172, 173, 174, 175, 176  
   French, 260  
   German, 180  
   Greek, 155, 156, 157  
   Hebrew, 239, 242, 303  
   Italian, 264  
   Latin, 157, 158  
   Latin American, 161, 162, 266  
   Russian, 131, 268  
   Spanish, 266  
   Yiddish, 182  
 Loans, 5  
 Logic, 212, 214, 245
- Mammalogy, 349  
 Management  
   accounting and financial, 46, 429, 430  
   business, 34, 46, 427, 495  
   farm, 34, 46
- food and beverage, 431  
 food industry, 34, 431  
 hotel, 428, 429  
 human resources, 429  
 Johnson Graduate School of, 495  
 marketing, 34, 46, 433  
 organization, 427, 428  
 properties, 434  
 Mandinka, 227, 286  
 Marine option (Navy ROTC), 506  
 Marine science, 356  
 Marketing, 46, 47, 50, 495  
   food, 48  
   horticultural, 47, 71  
   international, 48  
   and tourism, 433  
 Materials science and engineering, 374, 406  
 Mathematics  
   advanced placement in, 7, 122  
   Center for Applied, 14, 290  
   Department of, 209  
   of ecology, 350  
 Meat science, 51  
 Mechanical and aerospace engineering, 374, 409  
 Mechanics, theoretical and applied, 377, 418  
 Medical College, 23  
 Medical insurance, 11  
 Medicine, veterinary, 519  
 Medieval Studies, 305  
 Metal fabrication, 42  
 Meteorology, 87  
 Microbiology, 352  
 Military science, 504  
 Mineralogy, 403  
 Modern European studies, 305  
 Modern Languages and Linguistics, Department of, 215  
   placement in, 7, 120  
 Museum of Art, Herbert F. Johnson, 96  
 Museums and galleries, 96  
 Music  
   concerts, 232  
   Department of, 232  
   advanced placement in, 7  
   facilities, 233  
   performance, 232, 235  
   Musical organizations and ensembles, 232  
 Mythology, 155, 156
- Natural resources, 30, 37, 76  
   honors program, 30  
 Naval science, 506  
 Navigation, 42  
 Navy ROTC program, 506  
 Near Eastern studies, 237  
   advanced placement in, 7  
 Nepali, 228  
 Neurobiology and behavior, 354  
 Newswriting, 55  
 New York State Assembly internships, 444  
 Nuclear science and engineering, 376, 414  
 Nutrition  
   animal, 51, 52, 53, 341  
   clinical, 497  
   community, 497  
   plant, 88  
 Nutrition, food, and agriculture major, 37, 497  
 Nutritional Sciences, Division of  
   courses, 497  
   faculty, 503  
   field study program, 498  
   honors program, 30, 498
- Oceanography, 347, 356  
 Off-campus programs, 126  
 Officer education (ROTC), 504  
 Old Irish, 226

- Old Norse, 220  
 Old Saxon, 220  
 Operations research and industrial engineering, 376, 415  
 Orchestras, 232  
 Organizational behavior, 481  
 Ornithology, 349
- Paleobiology, 349  
 Pali, 228  
 Pathology  
   animal, 520  
   insect, 65, 66  
   plant, 38, 80  
 Payment of bills, 11  
 Peace Studies Program, 16  
 Personnel and human resource studies, 485  
 Pest management, 38, 65, 66  
 Philosophy, 243  
 Photography, 55, 101, 107  
 Physical education, 511  
   requirement, 11, 123  
   swim test, 11  
 Physics  
   advanced placement in, 5  
   applied and engineering, 381  
   Department of, 246  
 Physiology. *See* Animal physiology; Plant physiology  
 Pig production, 52  
 Placement examinations, 5  
 Plane surveying, 42  
 Planning, city and regional, 108  
 Plants. *See also* Botany; Horticulture;  
   Pomology; Vegetable crops  
   anatomy, 344  
   biology, 38, 344  
   breeding, 38, 79  
   pathology, 38, 80  
   physiology, 344  
   protection, 39  
   sciences, 30, 38  
 Plantations, Cornell, 19  
 Playwriting, 280  
 Policy analysis, 443  
 Polish, 228  
 Political science. *See* Government; Public administration  
 Pomology, 39, 70  
 Population and Development Program, 16  
 Population studies, 83, 84  
 Portuguese, 228  
 Poultry production, 51, 52  
 Prelaw study, 23, 126  
 Preliminary examinations, 12  
 Premedical study, 23, 126  
 Preveterinary study, 23  
 Printmaking, 106  
 Privacy of records, 13  
 Probability and statistics, 212  
 Programming. *See* Computer programming; Operations research and industrial engineering  
 Properties management, 434  
 Psychology  
   advanced placement in, 7  
   of communication, 56  
   counseling, 61  
   Department of, 252  
   of education, 59, 60, 62, 63  
 Public Affairs, Cornell Institute for, 19  
 Publication, 54  
 Public policy, 110, 113, 114  
 Public speaking, 54, 55
- Quantum mechanics, 153  
 Quechua, 228
- Records, 13  
 Refund policies, 10  
 Operation, 9, 126. *See also individual schools and colleges*  
   add/drop/change period, 9  
   course enrollment, 9, 126  
   double, 125  
   fees, 10  
   late, 10  
   physical education courses, 511  
 Religious Studies, 306  
 Remote sensing, 88, 386  
 Requirements for graduation, 11, 119  
 Reserve Officer Training Corps (ROTC), 504  
 Residence Life, Department of, 5  
 Residence requirements, 10. *See individual schools and colleges*  
 Romance languages. *See individual languages*  
 Romance linguistics, 228  
 Romance studies, 260  
   advanced placement in, 7, 121  
 Romanian, 228  
 Rome Program, 96, 97  
 ROTC (officer education), 504  
 Rural development, 16, 73  
 Rural sociology, 39, 82  
 Russian  
   language, 228  
   placement in, 7  
   literature, 131, 268  
 Russian/Soviet and East European Studies major, 308
- Sanskrit, 159, 229  
 Science and Technology Studies major, 311  
 Science and Technology Studies, Concentration in, 315  
 Screen printing, 106  
 Sculpture, 106  
 SEA semester, 32, 358  
 Serbo-Croatian, 230  
 Sheep production, 52  
 Shoals Marine Laboratory, 32, 357  
 Sinhala (Sinhalese), 230  
 Social work program, 442  
 Society for the Humanities, 316  
 Sociology, 131  
   advanced placement in, 7, 121  
   Department of, 272  
   of education, 59  
   rural, 39, 82  
 Soil, Crop, and Atmospheric Sciences, 40, 86  
 Soil science, 40, 89  
 South Asia Program, 16, 318  
 Southeast Asia Program, 16, 318  
 Spanish  
   placement in, 7, 120  
   language, 230, 265  
   literature, 266  
   major, 230, 265  
 Special programs and interdisciplinary studies, 14, 285  
 Stage management, 281  
 Statistics, 46, 47, 212, 213, 214  
   and biometry, 41, 90  
   Center for, 16, 319  
   economic and social, 476  
 Structural engineering, 389  
 Student information policy, 13  
 Student records policy, 13  
 Study abroad, 17. *See also individual schools and colleges*  
 S-U grades, 12  
 Sumerian, 239  
 Summer session, 515  
 Surveying, 42  
 Swahili, 286, 287  
 Swedish, 231  
 Systems analysis. *See* Computer programming;
- Management; Public policy; Operations research and industrial engineering
- Tagalog, 231  
 Tamil, 231  
 Teacher certification, 35, 441, 444  
 Teacher Education in Science and Mathematics (TESM), 125, 210  
 Television, 55  
 Test(s)  
   advanced placement, 5  
   language placement, 7, 119  
 Textiles, 442, 466  
 Thai, 231  
 Theatre Arts, Department of, 275  
   dance program, 276, 283  
   film, 276, 282  
   major, 276  
 Theoretical and applied mechanics, 377, 418  
 Theory and Simulation in Science and Engineering, Center for, 363  
 TOEFL (Test of English as a Foreign Language), 119  
 Topology, geometry and, 212  
 Tourism, 433  
 Toxicology, 20, 76, 79  
 Transcripts, 13  
 Transfer, internal, 10  
 Transportation, 389  
 Tuition billing and payment information, 10  
 Turkish, 238
- Ukrainian, 232  
 Undergraduate admissions, 5  
 Urban design, 74, 75  
 Urban and regional studies, 108
- Vegetable crops, 39, 70  
 Veterinary Medicine, New York State College of, 519  
 Video communication, 55, 56, 57  
 Vietnamese, 232  
 Visual Studies, 21  
 Viticulture, 71
- Walk-In Service, 305  
 Waste management, 44, 45, 386, 389  
 Water resources, 43, 44, 45, 386, 387, 389  
 Weed science, 40, 88  
 Western Societies Program, 16  
 Wetland resources, 78  
 White (Andrew D.) Professors-at-large, 14  
 Wildlife science, 76, 77, 78, 79  
 Withdrawal, 10. *See also individual schools and colleges*  
 Women's studies, 319  
 Writing, 172, 175  
   business, 435  
   creative, 172  
   Engineering Communications Program, 379  
   freshman writing seminars, 172, 304  
   news, 55  
   Program, John S. Knight, 304  
   scientific, 55, 56, 58  
   teaching, 305  
   technical, 364  
   television, 55  
   Workshop, 305
- Yoruba, 232, 286
- Zulu, 232

It is the policy of Cornell University actively to support equality of educational and employment opportunity. No person shall be denied admission to any educational program or activity or be denied employment on the basis of any legally prohibited discrimination involving, but not limited to, such factors as race, color, creed, religion, national or ethnic origin, sex, sexual orientation, age, or handicap. The university is committed to the maintenance of affirmative action programs that will assure the continuation of such equality of opportunity. Sexual harassment is an act of discrimination and, as such, will not be tolerated. Inquiries concerning the application of Title IX may be referred to Cornell's Title IX coordinator (coordinator of women's services) at the Office of Equal Opportunity, Cornell University, 234 Day Hall, Ithaca, New York 14853-2801 (telephone: 607 255-3976).

Cornell University is committed to assisting those persons with disabilities who have special needs. A brochure describing services for persons with disabilities may be obtained by writing to the Office of Equal Opportunity, Cornell University, 234 Day Hall, Ithaca, New York 14853-2801. Other questions or requests for special assistance may also be directed to that office.

**THUMB INDEX:**  
use marks on book edge

**Agriculture and  
Life Sciences**

**Architecture,  
Art, and Planning**

**Arts and  
Sciences**

**Biological  
Sciences**

**Engineering**

**Graduate School**

**Hotel School**

**Human Ecology**

**Industrial and  
Labor Relations**

**Law School**

**Graduate School  
of Management**

**Nutritional  
Sciences**

**Officer  
Education**

**Physical Education  
and Athletics**

**Summer Session**

**Veterinary  
Medicine**

CORNELL UNIVERSITY  
USPS 132-860  
VICE PRESIDENT FOR ACADEMIC PROGRAMS  
AND CAMPUS AFFAIRS  
307 DAY HALL  
ITHACA, NY 14853-2801

SECOND-CLASS