

TABLE B-1. Crosswalk of SESTAT education codes and major field of study reported in data tables

Field of degree	Education code
Science and engineering	
Science	
Life and related sciences	
Agricultural and food sciences	
Animal sciences	605
Food sciences and technology	606
Plant sciences	607
Other agricultural sciences	608
Biological sciences	
Biochemistry and biophysics	631
Biology, general	632
Botany	633
Cell and molecular biology	634
Ecology	635
Genetics, plant and animal	636
Microbiological sciences and immunology	637
Nutritional science	638
Pharmacology, human and animal	639
Physiology and pathology, human and animal	640
Zoology, general	641
Other biological sciences	642
Environmental life sciences	
Environmental science or studies	680
Forestry services	681
Computer and mathematical sciences	
Computer and information sciences	
Computer and information sciences	671
Computer science	673
Computer systems analysis	674
Information services and systems	676
Other computer and information sciences	677
Mathematical sciences	
Applied mathematics	841
Mathematics, general	842
Operations research	843
Statistics	844
Other mathematics	845
Physical and related sciences	
Chemistry, except biochemistry	
Chemistry, except biochemistry	873
Earth science, geology, and oceanography	
Atmospheric sciences and meteorology	872
Earth sciences	874
Geology	875
Geological sciences, other	876
Oceanography	877
Physics and astronomy	
Astronomy and astrophysics	871
Physics	878
Other physical sciences	
Other physical sciences	879

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Field of degree	Education code
Social and related sciences	
Economics	
Agricultural economics	601
Economics	923
Political and related sciences	
Public policy studies	902
International relations	927
Political science and government	928
Psychology	
Educational psychology	704
Clinical psychology	891
Counseling psychology	892
Experimental psychology	893
General psychology	894
Industrial and organizational psychology	895
Social psychology	896
Other psychology	897
Sociology and anthropology	
Anthropology and archaeology	921
Criminology	922
Sociology	929
Other social sciences	
Area and ethnic studies	620
Linguistics	771
Philosophy of science	861
Geography	924
History of science	925
Other social sciences	930
Engineering	
Aerospace and related engineering	
Aerospace, aeronautical, and astronautical engineering	721
Chemical engineering	
Chemical engineering	725
Civil and architectural engineering	
Architectural engineering	723
Civil engineering	726
Electrical and related engineering	
Computer and systems engineering	727
Electrical, electronics, and communications engineering	728
Industrial engineering	
Industrial and manufacturing engineering	733
Mechanical engineering	
Mechanical engineering	735
Other engineering	
Agricultural engineering	722
Bioengineering and biomedical engineering	724
Engineering sciences, mechanics, and physics	729
Environmental engineering	730
Engineering, general	731
Geophysical and geological engineering	732
Materials engineering, including ceramics and textiles	734
Metallurgical engineering	736

TABLE B-1. Crosswalk of SESTAT education codes and major field of study reported in data tables

Field of degree	Education code
Mining and minerals engineering	737
Naval architecture and marine engineering	738
Nuclear engineering	739
Petroleum engineering	740
Other engineering	741
S&E-related	
Health-related fields	
Audiology and speech pathology	781
Health services administration	782
Health/medical assistants	783
Health/medical technologies	784
Medical preparatory programs (e.g., pre-dentistry, pre-medical, pre-veterinary)	785
Medicine (dentistry, optometry, osteopathic, podiatry, veterinary)	786
Nursing (4 years or longer program)	787
Pharmacy	788
Physical therapy and other rehabilitation/therapeutic services	789
Public health (including environmental health and epidemiology)	790
Other health/medical sciences	791
Science and mathematics teacher education	
Computer teacher education	702
Mathematics teacher education	706
Science teacher education	709
Social science teacher education	712
Technology and technical fields	
Computer programming	672
Data processing	675
Electrical and electronics technologies	751
Industrial production technologies	752
Mechanical engineering–related technologies	753
Other engineering-related technologies	754
Other S&E-related fields	
Architecture/environmental design	610
Actuarial science	652
Non-S&E	
Art and humanities fields	
English language, literature, and letters	760
Other foreign languages and literature	772
Liberal arts/general studies	820
History, other	926
Dramatic arts	941
Fine arts	942
Music	943
Other visual and performing arts	944
Management and administration fields	
Other agricultural business and production	602
Accounting	651
Business administration and management	653
Business, general	654
Business and managerial economics	655
Financial management	657
Other business management/administrative services	659
Education, except science and math teacher education	
Education administration	701
Counselor education and guidance services	703
Elementary teacher education	705

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Field of degree	Education code
Physical education and coaching	707
Pre-school/kindergarten/early childhood teacher education	708
Secondary teacher education	710
Special education	711
Other education	713
Sales and marketing fields	
Business marketing/marketing management	656
Marketing research	658
Social service and related fields	
Other philosophy, religion, theology	862
Social work	910
Other non-S&E fields	
Communications, general	661
Journalism	662
Other communications	663
Other natural resources and conservation	682
Criminal justice and protective services	690
Home economics	800
Law, prelaw, legal studies	810
Library science	830
Parks, recreation, leisure, and fitness studies	850
Public administration	901
Other public affairs	903
Other fields (not listed)	995

S&E = science and engineering; SESTAT = Scientists and Engineers Statistical Data System.