

NSF STEM Classification of Instructional Programs Crosswalk

Listed below is the NSF CIP Code Crosswalk for STEM disciplines. All STEM disciplines reported in WebAMP are classified. Multidisciplinary fields should be consistently reported with the primary degree-granting department. Do not enter an individual in more than one discipline.

Agricultural Sciences

- 01.09 Animal Sciences
- 01.10 Food Science and Technology
- 01.12 Soil Sciences
- 01.99 Agriculture, Agriculture Operations and Related Sciences, Other
- 03.0101 Natural Resources/Conservation, General
- 03.02 Natural Resources Management and Policy
- 03.03 Fishing and Fisheries Sciences and Management
- 03.05 Forestry
- 03.06 Wildlife and Wildlands Science and Management
- 03.99 Natural Resources and Conservation, Other

Chemistry

- 40.05 Chemistry
- 40.0507 Polymer Chemistry

Computer Science

- 11.01 Computer and Information Sciences, General
- 11.04 Information Science/Studies
- 11.07 Computer Science
- 52.1201 Management Information Systems, General
- 52.1301 Management Science, General

Engineering

- 14.02 Aerospace, Aeronautical and Astronautical Engineering
- 14.03 Agricultural/Biological Engineering and Bioengineering
- 14.05 Biomedical/Medical Engineering
- 03.0509 Wood Science and Wood Products/Pulp and Paper Technology
- 14.07 Chemical Engineering
- 14.32 Polymer/Plastics Engineering
- 04.02 Architecture
- 14.04 Architectural Engineering
- 14.08 Civil Engineering
- 14.0803 Structural Engineering
- 14.0805 Water Resources Engineering
- 14.14 Environmental/Environmental Health Engineering

14.09 Computer Engineering, General
14.10 Electrical, Electronics and Communications Engineerin
14.12 Engineering Physics
14.13 Engineering Science
14.27 Systems Engineering
30.06 Systems Science and Theory
14.11 Engineering Mechanics
14.19 Mechanical Engineering
14.06 Ceramic Sciences and Engineering
14.18 Materials Engineering
14.20 Metallurgical Engineering
14.28 Textile Sciences and Engineering
14.31 Materials Science
40.9999 Physical Sciences, Other
14.21 Mining and Mineral Engineering
14.23 Nuclear Engineering
14.25 Petroleum Engineering
14.01 Engineering, General
14.22 Naval Architecture and Marine Engineering
14.24 Ocean Engineering
14.99 Engineering, Other

Environmental Science

03.0103 Environmental Studies
03.0104 Environmental Science

Geosciences

40.06 Geological and Earth Sciences/Geosciences
40.0601 Geology/Earth Science, General

Life/Biological Sciences

26.0403 Anatomy
26.0202 Biochemistry
26.01 Biology, General
26.1101 Biometry/ Biometrics
26.1102 Biostatistics
26.1309 Epidemiology
26.0203 Biophysics
26.03 Botany/Plant Biology
26.0305 Plant Pathology/Phytopathology
26.0307 Plant Physiology
26.04 Cell/Cellular Biology and Anatomical Sciences
26.0401 Cell/Cellular Biology and Histology

26.0204 Molecular Biology
26.1301 Ecology
26.0505 Parasitology
26.0702 Entomology
26.0801 Genetics, General. (NEW)
26.0804 Animal Genetics. (NEW)
26.0805 Plant Genetics. (NEW)
26.1303 Evolutionary Biology
26.0806 Human/Medical Genetics
26.05 Microbiological Sciences and Immunology
26.0507 Immunology
26.0504 Virology
26.0503 Medical Microbiology and Bacteriology
26.0608 Neuroscience
19.05 Foods, Nutrition, and Related Services
30.1901 Nutritional Sciences
26.0910 Pathology/Experimental Pathology
26.1001 Pharmacology
26.1004 Toxicology
26.0707 Animal Physiology. (NEW)
26.0901 Physiology, General. (NEW)
26.09 Physiology, Pathology and Related Sciences
26.07 Zoology/Animal Biology
26.1201 Biotechnology
26.1302 Marine Biology and Biological Oceanography
26.99 Biological and Biomedical Sciences, Other
30.01 Biological and Physical Sciences
30.10 Biopsychology

Mathematics

27.01 Mathematics
27.03 Applied Mathematics
14.3701 Operations Research
27.99 Mathematics and Statistics, Other
30.08 Mathematics and Computer Science
27.05 Statistics
52.1304 Actuarial Science

Physics/Astronomy

40.02 Astronomy and Astrophysics
40.0809 Acoustics
40.08 Physics
40.0607 Oceanography, Chemical and Physical
40.0807 Optics/Optical Sciences