

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](#) | [Chemistry](#) | [Computer Science](#) | [Engineering](#) | [Environmental Science](#) | [Geosciences](#) | [Life/Biological Sciences](#) | [Mathematics](#) | [Physics/Astronomy](#)

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

 26.0804 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

 19.05 Foods, Nutrition, and Related Services
 30.1901 Nutritional Sciences

 26.0910 Pathology/Experimental Pathology

 26.1004 Toxicology
 26.1001 Pharmacology
 26.1004 Toxicology

 26.0707 Animal Physiology. (NEW)
 26.0901 Physiology, General. (NEW)
 26.09 Series Physiology, Pathology and Related Sciences

 26.07 Zoology/Animal Biology

 26.1201 Biotechnology
 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
 40.08 Physics
 40.0807 Optics/Optical Sciences
 40.0809 Acoustics