

Classification of Instructional Programs (CIP) Codes

***PROGRAM SERIES 01:
AGRICULTURE, AGRICULTURE OPERATIONS, AND RELATED SCIENCES***

Agriculture, General

- 01.0000 Agriculture, General
- 01.9999 Agriculture, Agriculture Operations, and Related Sciences, Other

Agricultural Business and Management

- 01.0101 Agricultural Business and Management, General
- 01.0102 Agribusiness/Agricultural Business Operations
- 01.0103 Agricultural Economics
- 01.0104 Farm/Farm and Ranch Management
- 01.0105 Agricultural/Farm Supplies Retailing and Wholesaling
- 01.0106 Agricultural Business Technology
- 01.0199 Agricultural Business and Management, Other

Agricultural Mechanization and Engineering

- 01.0201 Agricultural Mechanization, General
- 01.0204 Agricultural Power Machinery Operation
- 01.0205 Agricultural Mechanics and Equipment/Machine Technology
- 14.0301 Agricultural/Biological Engineering and Bioengineering
- 01.0299 Agricultural Mechanization and Engineering, Other

Agricultural Production Operations

- 01.0301 Agricultural Production Operations, General
- 01.0302 Animal/Livestock Husbandry and Production
- 01.0303 Aquaculture
- 01.0304 Crop Production
- 01.0306 Dairy Husbandry and Production
- 01.0307 Horse Husbandry/Equine Science and Management
- 01.0399 Agricultural Production Operations, Other

Agricultural and Food Products Processing

- 01.0401 Agricultural and Food Products Processing

Agricultural and Domestic Animal Services

- 01.0504 Dog/Pet/Animal Grooming
- 01.0505 Animal Training
- 01.0507 Equestrian/Equine Studies
- 01.0508 Taxidermy/Taxidermist
- 01.0599 Agricultural and Domestic Animal Services, Other

Applied Horticulture/Horticultural Business Services

- 01.0601 Applied Horticulture/Horticultural Operations, General
- 01.0603 Ornamental Horticulture
- 01.0604 Greenhouse Operations and Management
- 01.0605 Landscaping and Groundskeeping
- 01.0606 Plant Nursery Operations and Management
- 01.0607 Turf and Turfgrass Management
- 01.0608 Floriculture/Floristry Operations and Management
- 04.0601 Landscape Architecture (BS, BSLA, BLA, MSLA, MLA, PhD)
- 01.0699 Applied Horticulture/Horticultural Business Services, Other

International Agriculture

- 01.0701 International Agriculture

Agricultural Public Services

- 01.0801 Agricultural and Extension Education Services
- 01.0802 Agricultural Communication/Journalism
- 13.1301 Agricultural Teacher Education
- 45.1101 [Rural] Sociology
- 01.0899 Agricultural Public Services, Other

Animal Sciences

- 01.0901 Animal Sciences, General
- 01.0902 Agricultural Animal Breeding
- 01.0903 Animal Health
- 01.0904 Animal Nutrition
- 01.0905 Dairy Science
- 01.0906 Livestock Management
- 01.0907 Poultry Science
- 26.0505 Parasitology
- 26.0702 Entomology
- 26.0707 Animal Physiology
- 26.0804 Animal Genetics
- 26.0910 [Animal] Pathology/Experimental Pathology
- 26.1001 [Animal] Pharmacology
- 26.1004 [Animal] Toxicology
- 01.0999 Animal Sciences, Other

Food Science and Technology

01.1001	Food Science
01.1002	Food Technology and Processing
01.1099	Food Science and Technology, Other

Plant Sciences

01.1101	Plant Sciences, General
01.1102	Agronomy and Crop Sciences
01.1103	Horticultural Science
01.1104	Agricultural and Horticultural Plant Breeding
01.1105	Plant Protection and Integrated Pest Management
01.1106	Range Science and Management
26.0301	Botany/Plant Biology
26.0305	Plant Pathology/Phytopathology
26.0307	Plant Physiology
26.0308	Plant Molecular Biology
26.0502	Microbiology
26.0506	Mycology
26.0803	Microbial and Eukaryotic Genetics
26.0805	Plant Genetics
51.2005	Natural Products Chemistry and Pharmacognosy [Pharmaceuticals]
01.1199	Plant Sciences, Other

Soil Sciences

01.1201	Soil Science and Agronomy, General
01.1202	Soil Chemistry and Physics
01.1203	Soil Microbiology
01.1299	Soil Sciences, Other

***PROGRAM SERIES 03:
NATURAL RESOURCES AND CONSERVATION***

Natural Resources Conservation and Research

03.0101	Natural Resources/Conservation, General
03.0103	Environmental Studies
03.0104	Environmental Science
14.0805	Water Resources Engineering
14.1401	Environmental/Environmental Health Engineering
26.1305	Environmental Biology
26.1307	Conservation Biology
40.0605	Hydrology and Water Resources Science
03.0199	Natural Resources Conservation and Research, Other

Natural Resources Management and Policy

- 03.0201 Natural Resources Management and Policy
- 03.0204 Natural Resource Economics
- 03.0205 Water, Wetlands, and Marine Resources Management
- 03.0206 Land Use Planning and Management/Development
- 31.0301 Parks, Recreation and Leisure Facilities Management
- 03.0299 Natural Resources Management and Policy, Other

Fishing and Fisheries Sciences and Management

- 03.0301 Fishing and Fisheries Sciences and Management
- 26.1302 Marine Biology and Biological Oceanography
- 26.1304 Aquatic Biology/Limnology

Forestry

- 03.0501 Forestry, General
- 03.0502 Forest Sciences and Biology
- 03.0506 Forest Management/Forest Resources Management
- 03.0508 Urban Forestry
- 03.0509 Wood Science and Wood Products/Pulp and Paper Technology
- 03.0510 Forest Resources Production and Management
- 03.0511 Forest Technology/Technician
- 14.3401 Forest Engineering
- 03.0599 Forestry, Other

Wildlife and Wildlands Sciences and Management

- 03.0601 Wildlife and Wildlands Science and Management
- 26.0709 Wildlife Biology

Natural Resources and Conservation, Other

- 03.9999 Natural Resources and Conservation, Other

***PROGRAM SERIES 19:
FAMILY AND CONSUMER SCIENCES/HUMAN SCIENCES***

Work and Family Studies

- 19.0000 Work and Family Studies

Family and Consumer Sciences/Human Sciences, General

- 19.0101 Family and Consumer Sciences/Human Sciences, General
- 13.1308 Family and Consumer Sciences/Home Economics Teacher Education
- 19.9999 Family and Consumer Sciences/Human Sciences, Other

Family and Consumer Sciences/Human Sciences Business Services

- 19.0201 Business Family and Consumer Sciences/Human Sciences
- 19.0202 Family and Consumer Sciences/Human Sciences Communication
- 19.0203 Consumer Merchandising/Retailing Management
- 52.0901 Hospitality Administration/Management, General
- 19.0299 Family and Consumer Sciences/Human Sciences Business Services, Other

Family and Consumer Economics and Related Studies

- 19.0401 Family Resource Management Studies, General
- 19.0402 Consumer Economics
- 19.0403 Consumer Services and Advocacy
- 19.0499 Family and Consumer Economics and Related Services, Other

Foods, Nutrition, and Related Services

- 19.0501 Foods, Nutrition, and Wellness Studies, General
- 19.0504 Human Nutrition
- 19.0505 Foodservice Systems Administration/Management
- 30.1901 Nutrition Sciences [Multidisciplinary]
- 51.3101 Dietetics/Dietitian
- 51.3102 Clinical Nutrition/Nutritionist
- 51.3103 Dietetic Technician
- 51.3104 Dietitian Assistant
- 52.0905 Restaurant/Food Services Management
- 19.0599 Foods, Nutrition, and Related Services, Other

Housing and Human Environments

- 19.0601 Housing and Human Environments, General
- 19.0604 Facilities Planning and Management
- 19.0605 Home Furnishings and Equipment Installers
- 50.0408 Interior Design
- 19.0699 Housing and Human Environments, Other

Human Development, Family Studies, and Related Services

- 19.0701 Human Development and Family Studies, General
- 19.0702 Adult Development and Aging
- 19.0704 Family Systems
- 19.0706 Child Development
- 19.0707 Family and Community Services
- 19.0708 Child Care and Support Services Management
- 19.0709 Child Care Provider/Assistant
- 13.1209 Kindergarten/Pre-School Education and Teaching
- 13.1210 Early Childhood Education and Teaching
- 19.0799 Human Development, Family Studies, and Related Services, Other

Apparel and Textiles

19.0901	Apparel and Textiles, General
19.0902	Apparel and Textile Manufacture
19.0904	Textile Science
19.0905	Apparel and Textile Marketing Management
19.0906	Fashion and Fabric Consultant
14.2801	Textile Sciences and Engineering
50.0407	Fashion/Apparel Design
19.0999	Apparel and Textiles, Other

***PROGRAM SERIES 51:
VETERINARY MEDICINE***

Veterinary Medicine

51.0808	Veterinary/Animal Health Technology and Veterinary Assistant
51.1104	Pre-Veterinary Studies
51.2401	Veterinary Medicine (DVM)

Veterinary Biomedical and Clinical Sciences (Cert, MS, PhD)

51.2501	Veterinary Sciences/Veterinary Clinical Sciences, General
51.2502	Veterinary Anatomy
51.2503	Veterinary Physiology
51.2504	Veterinary Microbiology and Immunobiology
51.2505	Veterinary Pathology and Pathobiology
51.2506	Veterinary Toxicology and Pharmacology
51.2507	Large Animal/Food Animal and Equine Surgery and Medicine
51.2508	Small/Companion Animal Surgery and Medicine
51.2509	Comparative and Laboratory Animal Medicine
51.2510	Veterinary Preventive Medicine Epidemiology and Public Health
51.2511	Veterinary Infectious Diseases
51.2599	Veterinary Biomedical and Clinical Sciences, Other

RELATED BIOLOGICAL, PHYSICAL, AND SOCIAL SCIENCES

Architecture

04.0401	Environmental Design/Architecture
04.0501	Interior Architecture

Biochemistry, Biophysics and Molecular Biology

26.0202	Biochemistry
26.0203	Biophysics
26.0204	Molecular Biology
26.0205	Molecular Biochemistry
26.0206	Molecular Biophysics
26.0207	Structural Biology
26.0208	Photobiology
26.0209	Radiation Biology/Radiobiology
26.0210	Biochemistry/Biophysics and Molecular Biology [Integrated]
26.0299	Biochemistry, Biophysics and Molecular Biology, Other

Cell/Cellular Biology

26.0401	Cell/Cellular Biology and Histology
26.0404	Developmental Biology and Embryology
26.0406	Cell/Cellular and Molecular Biology

Microbiological Sciences and Immunology

26.0502	Microbiology
26.0506	Mycology

Biomathematics and Bioinformatics

26.1101	Biometry/Biometrics
26.1102	Biostatistics
26.1103	Bioinformatics
26.1199	Biomathematics and Bioinformatics, Other

Biotechnology

26.1201	Biotechnology
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Ecology, Evolution, Systematics and Population Biology

26.1301	Ecology
26.1399	Ecology, Evolution, Systematics and Population Biology, Other

Multi/Interdisciplinary Studies

30.9999	Multi-/Interdisciplinary Studies
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Atmospheric Sciences and Meteorology

40.0401	Atmospheric Sciences and Meteorology, General
40.0499	Atmospheric Sciences and Meteorology, Other

Chemistry

40.0504 Organic Chemistry
40.0599 Chemistry, Other

Geological and Earth Sciences/Geosciences

40.0601 Geology/Earth Science, General
40.0699 Geological and Earth Sciences/Geosciences, Other

Economics

45.0602 Applied Economics

***NON-AGRICULTURE, NATURAL RESOURCES, HUMAN SCIENCE, FORESTRY,
OR VETERINARY MEDICINE PROGRAMS***

99.9999 Non-Major/Minor Programs Administered by Colleges of
Agriculture and Natural Resources, Colleges of Human Sciences,
Forestry Schools, and Colleges of Veterinary Medicine