ACCEPTED SCIENCE COURSES

STANDARD BIOLOGICAL SCIENCES:

Anatomy
Bacteriology
Biology, General
Biometrics and Biostatistics
Biophysics
Botany, General
Cell biology (cytology, cell physiology)
Chemistry, general
Cytology
Ecology
Embryology
Entomology
Environmental Science, Environmental Management, Environmental studies, etc.*
(*These classes must be reviewed by the Bureau of Facility Programs for approval.)
Environmental Health
Fishery Science
Genetics
Histology I
Ichthyology
Marine Biology
Marine Science
Medical Sciences (including M.D., pathology, physiology, immunology, anesthesiology but NOT NURSING)
Medical Technology (Virology, immunology, parasitology, NOT EQUIPMENT)
Meteorology
Microbiology
Molecular Biology
Neurosciences
Nutrition, scientific (excludes nutrition in home economics and dietetics)
Pathology
Pathophysiology
Pharmacology, human and animal
Physical Anthropology
Physiology, human and animal
Plant Pathology
Plant Pharmacology
Plant Physiology
Radiobiology
Toxicology
Wildlife Ecology
Wildlife Management
Zoology
Any coordinating labs associated with these courses.

STANDARD PHYSICAL SCIENCES:

Analytical Chemistry
Astronomy
Astrophysics
Atmospheric Sciences and Meteorology
Chemistry, general
Earth Sciences, general
Geochemistry
Geology
Geophysics and Seismology
Inorganic Chemistry
Metallurgy
Mineralogy
Molecular Physics
Nuclear Physics
Oceanography
Organic Chemistry
Paleontology
Petroleum
Pharmaceutical Chemistry
Physical Geography
Physical Geology
Physical Sciences, general
Physics, general

Includes any coordinating labs associated with these courses.

Courses Accepted Upon Review/Audit Listed Below:

Air, Waters, and Waste EH (OU)
Alternate Renewable Energy (Engineering)
Animal Conservation Biology (OU)
Animal Science
Bio-Chemistry
Biodiversity
Biostatistics in Society (USF)
Climate Change (USF)
Conservation Biology
Community Health & Epidemiology
Contemporary Health Science (USF)
Critical Issues in Public Health (USF)
Dendrology
Disease Prevention and Control
Earth Evolution/Life History (Geology)
Ecology, Animal (OU)
Environmental and Ecosystem Management
Environmental Health
Environmental Law
Environmental Politics/Policy
Environmental Risks and Benefits
Epidemiology
Ethnobotany
Food science and technology
Foundations of Global Health (USF)
Fundamentals of Radiation
Gerontology
Health and Built Environment (OU)
Health, Behavior, and Society (USF)
Heat Transfer (mechanical)
Ichthyology
Immunology
Intro to Environmental Policy
Introduction to Public Health (USF)
Introduction to Public Health Programs
Land Surveying
Limnology
Machine Design (Mechanical)
Occupational Hygiene, Essentials (OU)
Ornamental Woody Plant/Ground Cover (WVU)
Ornithology
Pathology, General (DMS103)
Pathophysiology
Pathophysiologic Mechanisms
Plant Science
Pediatrics (DMS160)
Poultry Science
Public Health Program Administration
Science of the Contemporary World
Soil Science
Survey of Human Disease (USF)
Sustainable Healthy Environment
Thermodynamics
Vibrations (Mechanical)
Wetland Environments (USF)
Woody Plant Materials (WVU)
World Regions (WVU)

School Abbreviations:

OU- Ohio University
WVU- West Virginia University
USF- University of South Florida
APU- American Public University

Updated 10/11/2016