

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
 Petrology
 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
 Pathophysiological 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