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 Ichnology Introduction to Environmental Science 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

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 Biodiversitv** 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) History of the Earth and Life 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 Mechanics (FAU) Soil Science Survey of Human Disease (USF) Sustainable Healthy Environment Thermodynamics Vibrations (Mechanical) Water/Wastewater Treatment Systems (FAU) Wetland Environments (USF) Wetland Resources Woody Plant Materials (WVU) World Regions (WVU)

Includes any coordinating labs associated with these courses.

School Abbreviations:

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

Updated 11/21/16