

## **Physical Sciences and Engineering**

#### Chemistry

Analytical Chemistry
Catalysis
Computational Chemistry
Electrochemistry
General Chemistry
Inorganic Chemistry
Materials Chemistry
Medicinal Chemistry
Natural Product Chemistry
Nuclear Chemistry
Organic Chemistry
Physical Chemistry
Polymer Science
Thermodynamics and
Statistical Mechanics

#### **Earth Sciences**

Atmospheric Science Bioenergy Climate Science **Environmental Science Environmental Toxicology** General Earth Science Geochemistry Geology Geomorphology Geophysics Geoscience Geothermal Energy Glaciology Hydroelectric Energy Hydrology Meteorology Oceanography **Pesticide Toxicology** Physical Geography **Remote Sensing** 

Renewable Energy Seismology Solar Energy Volcanology Wind Energy

# Engineering and Technology

Aeronautical Engineering

Artificial Intelligence

Biomedical Engineering Biotechnology Chemical Engineering Civil Engineering Communications Engineering and Technology Electronic and Electrical Engineering General Engineering Materials Engineering Mechanical Engineering Metallurgy Robotics Software Engineering Structural Engineering Systems/Industrial Engineering

#### Mathematics and Computer Sciences

Algebra
Applied Mathematics
Calculus
Computational Mathematics
Computer Science
General Mathematics
Geometry
Pure Mathematics
Statistics

#### **Physics**

Acoustics **Applied Physics** Astronomy Atomic and Molecular Physics **Biophysics** Chemical Physics Computational Physics Condensed Matter Physics Dielectrics, Ferroelectrics and Multiferroics Energy Efficiency, Conversion and Storage Fluids Fuel Cells **General Physics** General Relativity and Gravitation Magnetism Materials Physics Mathematical Physics Mechanics Medical Physics Nanoscience **Nuclear Physics Optics and Lasers** Particle Physics **Photonics** Plasma Science Quantum Mechanics Semiconductors Spectroscopy Statistical Physics Theoretical Physics Thermodynamics Thin Films, Surfaces and

Interfaces

**Ultralow Temperature Physics** 



### **Medical Sciences**

#### Medicine

Allergy

Alternative and Complementary Medicine

Anatomy

Anesthesiology and Pain

Medicine Audiology

Cancer Research

Cardiology Clinical Trials Dentistry Dermatology Diabetes

**Emergency Medicine** 

Endocrinology

**Environmental Medicine** 

Epidemiology Family Medicine Forensic Medicine

Gastroenterology and Hepatology

Geriatrics and Gerontology Health Informatics/Public Health

Hematology

Infectious Diseases

Medical Education and Training

Medical Policy

Medical Technology

Metabolism and Metabolic

Disorders Neurology Neuroscience

**Nuclear Medicine** 

Nursing

**Nutrition and Dietetics** Obstetrics and Gynecology Occupational Medicine

Oncology

Ophthalmology and Optometry

Orthopedics Other Medicine Otorhinolaryngology

Pathology **Pediatrics** 

Pharmacology, Toxicology and

Pharmacy

Physical Therapy and

Rehabilitation Physiology

Plastic Reconstructive Surgery

Psychiatry

Psychotherapy and Counseling Pulmonary and Respiratory

Medicine

Radiology and Imaging

Rheumatology

Sexual Reproductive Medicine

Surgery

Urology and Nephrology

Vascular Medicine

Virology



### Life Sciences

#### **Agriculture and Farming**

Agriculture

Agroecology

Aquaculture

Food Science

Horticulture

#### **Animal and Plant Biology**

**Animal Science** 

Botany

Entomology

Marine Biology

Plant Science

Taxonomy

Veterinary Science

Zoology

#### **Cell Biology**

Cell and Tissue Engineering Cell Biology

Immunology

#### **Environment and Ecology**

**Aquatic Science** 

**Ecology and Conservation** 

**Environmental Engineering** 

**Environmental Studies** 

Forestry

Soil Science

Waste Management

## Interdisciplinary and Other Biological Sciences

Bioengineering

**Biomaterials** 

**Biomechanics** 

Biomedicine

Biomicrofluidics

**Biophysics** 

Bioprocessing and Biomanufacturing

**Biosensors** 

Cancer Research

Computational Biology

Drug Delivery and Gene Therapy

Evolution

General Biology

Genome Engineering

Microscopy

Neuroscience

Stem Cell Engineering

Systems Biology

#### Microbiology

Bacteriology

Microbiology

Mycology

Parasitology

Virology

#### **Molecular Biology and Genetics**

Biochemistry

Genetics

Molecular Biology

#### Pharmacology and Toxicology

Pharmaceutical Science

Pharmacology

Toxicology