

Science

Life & Biological Sciences

- Biology
- Biochemistry
- Biophysics
- Molecular Biology
- Cell Biology
- Genetics
- Microbiology
- Immunology
- Neuroscience
- Physiology
- Developmental Biology
- Ecology
- Evolutionary Biology
- Marine Biology
- Zoology
- Botany / Plant Biology
- Plant Sciences
- Agricultural Sciences
- Animal Sciences
- Nutrition Science
- Food Science
- Biotechnology
- Bioinformatics
- Biomedical Sciences

Physical Sciences

- Physics
- Applied Physics
- Astronomy
- Astrophysics
- Space Science
- Chemistry
 - Analytical Chemistry
 - Organic Chemistry
 - Inorganic Chemistry
 - Physical Chemistry
 - Theoretical Chemistry
- Materials Science
- Materials Chemistry

Earth, Environmental & Space Sciences

- Environmental Science
- Environmental Chemistry
- Environmental Biology
- Environmental Geology
- Earth Science
- Geology
- Geophysics
- Geochemistry
- Paleontology
- Hydrology
- Atmospheric Science
- Meteorology
- Climatology
- Oceanography
- Marine Science
- Soil Science
- Forestry
- Natural Resource Science
- Sustainability Science

Health & Medical Sciences (STEM-based)

- Biomedical Science
- Biomedical Research
- Medical Laboratory Science
- Clinical Laboratory Science
- Public Health
(quantitative/scientific tracks)
- Epidemiology
- Toxicology
- Pharmacology
- Pharmaceutical Sciences
- Kinesiology / Exercise Science
- Health Informatics

Technology

Computer & Information Sciences

- Computer Science
- Applied Computer Science
- Software Engineering
- Computer Engineering
- Data Science
- Data Analytics
- Artificial Intelligence
- Machine Learning
- Robotics
- Human-Computer Interaction (HCI)
- Computational Science
- Information Technology
- Information Systems
- Cybersecurity
- Network Engineering
- Cloud Computing
- Game Design & Development
(technical tracks)

Information & Digital Technologies

- Information Science
- Informatics
- Bioinformatics
- Health Informatics
- Geographic Information Systems
(GIS)
- Digital Forensics
- Computational Modeling &
Simulation

Engineering

Core Engineering Disciplines

- Mechanical Engineering
- Electrical Engineering
- Electronic Engineering
- Civil Engineering
- Chemical Engineering
- Industrial Engineering
- Systems Engineering
- Materials Engineering
- Manufacturing Engineering

Specialized & Interdisciplinary Engineering

- Architecture (technical tracks)
- Urban Planning
(quantitative/engineering focus)
- Biomedical Engineering
- Bioengineering
- Environmental Engineering
- Agricultural Engineering
- Aerospace Engineering
- Aeronautical Engineering
- Astronautical Engineering
- Engineering Technology

- Nuclear Engineering
- Petroleum Engineering
- Mining Engineering
- Geological Engineering
- Ocean Engineering
- Marine Engineering
- Naval Architecture
- Structural Engineering
- Transportation Engineering
- Energy Engineering
- Renewable Energy Engineering
- Mechatronics
- Robotics Engineering
- Nanotechnology Engineering
- Photonics Engineering
- Optical Engineering
- Computer Engineering
- Software Engineering
- Engineering Physics

Mathematics

Mathematics

- Mathematics
- Applied Mathematics
- Pure Mathematics
- Computational Mathematics
- Mathematical Modeling
- Mathematical Biology
- Mathematical Physics

Statistics & Quantitative Fields

- Statistics
- Applied Statistics
- Biostatistics
- Computational Social Science
- Probability
- Actuarial Science
- Operations Research
- Quantitative Analysis
- Quantitative Psychology
- Financial Mathematics
- Econometrics (quantitative STEM track)