



2027 EDISON SCHOLARS MAJOR CRITERIA

BUSINESS

- Management Information Systems

COMPUTER AND INFORMATION SERVICES

- Computer Programming
- Computer Science
- Cybersecurity
- Data Analytics
- Data Science
- Information Systems
- Information Technology

ENGINEERING

- Chemical Engineering
- Civil / Structural Engineering
- Electrical and Communications Engineering
- Energy Engineering / Energy Science & Engineering
- Environmental Engineering
- Industrial Engineering
- Materials Science & Engineering
- Mechanical Engineering
- Mechatronics
- Nano Engineering
- Nuclear Engineering
- Software Engineering
- Systems Engineering

ENGINEERING TECHNOLOGY

- Computer Engineering Technology
- Construction Technology
- Drafting and Design Technology
- Electrical Engineering Technology
- Mechanical Engineering Technology
- Surveying Technology
- Telecommunications Technology
- Urban Technology

MATHEMATICS

- Applied Mathematics
- Mathematics
- Statistics

NATURAL RESOURCES AND CONSERVATION

- Environmental Science
- Environmental Studies
- Fire Science
- Forestry
- Natural Resources and Conservation
- Wildlife and Wilderness Management

PHYSICAL SCIENCES

- Applied Chemistry
- Applied Physics
- Atmospheric Science
- Chemistry
- Comprehensive Science
- Geographic Information Science (GIScience or GISc)
- Geology/Earth Science
- Geomatics
- Geophysics
- Physics