ACADEMIC PROGRAMS

Baccalaureate Degree Programs

- 1. Bachelor of Science in Chemical Engineering
- 2. Bachelor of Science in Computer Engineering
- 3. Bachelor of Science in Computer Science Concentrations:
 - · Computer Gaming
 - Cybersecurity
 - · Artificial Intelligence
- 4. Bachelor of Science in Electrical Engineering
- 5. Bachelor of Science in Engineering
 - · Manufacturing Systems
 - · Mechatronics Systems
 - · Robotic Systems
 - · Engineering Management
- 6. Bachelor of Science in Engineering Physics
- 7. Bachelor of Science in Industrial Engineering
- 8. Bachelor of Science in Management Concentrations:
 - · Innovation and Entrepreneurship
 - · Sustainability Management
 - · Supply Chain and Logistics Management
 - · Business Analytics
 - · Technology Leadership
- Bachelor of Science in Mechanical Engineering Concentrations:
 - Alternative Energy
 - · Automotive Engineering Design
 - · Bio-engineering Applications
 - · Machine Design & Advanced Materials

Minors

- 1. Acoustics
- 2. Applied and Computational Mathematics
- 3. Artificial Intelligence
- 4. Business
- 5. Computer Engineering
- 6. Computer Gaming
- 7. Computer Science
- 8. Cybersecurity
- 9. Economics
- 10. Electrical Engineering
- 11. Innovation and Entrepreneurship
- 12. Manufacturing
- 13. Physics
- 14. Pre-Med
- 15. Statistics
- 16. Sustainability

Sunset Programs (Admission to these programs was discontinued effective October 5, 2021 and a teach-out plan is in place for current students.) Program details can be found here.

Bachelor of Science in Applied Biology Bachelor of Science in Applied Mathematics Bachelor of Science in Applied Physics Bachelor of Science in Biochemistry Bachelor of Science in Chemistry