

*Computer and  
Engineering  
Technologies*

# *Computer and Engineering Technologies*

- 19 A.A.S Degree programs to choose from
  - Career ready and/or transfer options available to 4-year institutions
- Over 30 Certificate programs
  - Many lead to industry certifications
- Pre-Major in Engineering
- Online and Hybrid Degrees

# *A.A.S. Programs (Engineering)*

- Architectural Technology
- Civil Engineering Technology
- Computer Engineering Technology
- Electronics Engineering Technology
- Environmental Science Technology
- Industrial Engineering Technology
- BioPharmaceutical Technology
- Landscape Architectural Technology
- Mechanical Engineering Technology
- Surveying Technology

# *A.A.S. Programs (Computers - IT)*

- Advertising & Graphics Design
- Computer Information Technology
- Computer Programming
- Database Management
- High Performance Computing
- Information Systems Security
- Networking Technology
- Simulation & Game Development
- Web Technologies

# Discussion Question

- What does Wake Tech need to do so that your students would consider the Computer (IT) and Engineering Technology applied science programs as a viable pathway to career opportunities in science, technology and engineering?