Upon successful completion of the challenging course work, professional development seminars, and other important scholarly activities, students will be better prepared for the upcoming fall semester. No course credits toward a Bachelor of Science degree will be earned for participating in the summer program. The Roy G. Perry College of Engineering’s motto is: “Imagine the Possibilities”... Your possibilities at PVAMU begin with this program!

**Program Admission**

**UNCONDITIONAL ADMISSION CRITERIA TO THE COLLEGE OF ENGINEERING**

**Engineering and Computer Science Majors:**
- Minimum SAT Score ≥ 930 - ACT = 19 or higher
- Cumulative GPA = 3.00, based on 4.0 scale
- THEA - Successfully passed all sections, or exempt

**Technology Majors:**
- Minimum SAT Score = 860 - ACT = 18 or higher
- Cumulative GPA = 2.75 based on 4.0 scale
- THEA - Successfully passed all sections, or exempt

**CONDITIONAL ADMISSION CRITERIA TO THE COLLEGE OF ENGINEERING**

**Engineering and Computer Science Majors:**
- Minimum SAT Score = 820 - ACT = 17 or higher
- Cumulative GPA = 2.50, based on 4.0 scale

**Technology Majors:**
- Minimum SAT Score = 820 - ACT = 17 or higher
- Cumulative GPA = 2.00 based on 4.0 scale
Disciplines offered

• An **Engineer** is an individual who applies math and science to **solve problems** and **develop** new technologies for the benefit of humankind.
• A **Technologist** is an individual who **applies** specific technology to ensure that a task is completed.
• A **Computer Scientist** focuses on **developing the software** that enables the functionality of computing systems.
• A **Chemical Engineer** applies math and science principles to convert basic raw materials into a variety of products.
• A **Civil Engineer** applies math and science principles to design, construct and maintain physical and natural infrastructures (i.e. roadways, bridges, waterways, buildings, etc.) for our society.
• A **Computer Engineer** applies math and science principles to develop the technology that integrates software with hardware devices.
• A **Computer Engineering Technologist** applies math and science principles for the application of technology to computer systems.
• An **Electrical Engineer** applies math and science principles to develop new technologies that deal with the generation, manipulation and distribution of electrical energy.
• An **Electrical Engineering Technologist** applies math and science principles for the application of technology to electrical systems.
• A **Mechanical Engineer** applies math and science for the analysis, design and manufacturing of mechanical systems.

**Imagine the Possibilities...**