Bachelor of Science in Construction Engineering Technology

The program in Construction Engineering Technology offers specialized instruction in modern techniques of actual construction practice. The graduate is therefore better prepared to work with architects, engineers, contractors, or any other entity concerned with construction. The graduate will be able to work on project erection, management or supervision. The ability is derived from the graduate's thorough exposure to such topics as advanced detailed construction techniques, use of computers, methods of construction estimating, and contractual and legal matters. Further, the student will be able to enroll in electives in surveying and structure courses, which are offered in the Civil Engineering Technology program. All graduates are encouraged to become Occupational Health Safety Admission Certified, complete at least two internships and have demonstrated competencies in computer programming application.

Workforce Education: Technology programs at FAMU encompass several different constructs that have been categorized by several state and national programs, organizations and standards. They include: Bio and Medical Technologies, Construction, Engineering and Manufacturing Technologies, Electronics, Energy and Power, Information Technologies and Transportation. Within these constructs are a plethora of sub-technologies. For example, Energy and Power technologies can include sub-technologies from automobile engines to green energy sources such as solar and wind energy.