Bachelor of Science in Computer Engineering

The Computer Engineering program emphasizes the application of engineering principles to the design of computer hardware and software and devotes additional time to issues of computer architecture and advanced topics in hardware design, including extensive laboratory work. Students in this program also acquire a broad background in engineering topics through related coursework in the college.

Entry-Level Positions

Computer Hardware Engineers
Software Developers

Curriculum Information

Computer Engineering Eight Semester Plan

Positions with a Graduate Degree

Computer and Information Research Scientists
Computer Science, Postsecondary Instructor

Professional Organizations and Related Resources

Association for Computing Machinery
Institute of Electrical and Electronics Engineers (IEEE)
Society of Women Engineers

Where else can I find information on this major?

Occupational Outlook Handbook
O*NET Online
USF Career Services