Bachelor of Science in Computer Science

The Computer Science program focuses on the design, development, and application of software systems and on the theory of computation. Additional course work in algorithms, discrete structures, object oriented design, data structures, operating systems, digital logic design, computer architecture, and a wide range of advanced electives extend and supplement the core.

Entry-Level Positions

Computer Hardware Engineers
Software Developers

Curriculum Information

Computer Science Eight Semester Plan

Positions with a Graduate Degree

Computer and Information Research Scientists
Computer Science Teachers, Postsecondary

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