**Computer Information Systems - Bachelor of Science**

**DESCRIPTION**
The Computer Information Systems degree program focuses on the use of existing application software to solve problems in business and industry. Comprehensive approaches to solutions by effectively utilizing the latest technology to collect, store, distribute and process data are studied. The degree has a strong business component that prepares its majors for a real world working environment.

**DEGREE OPTIONS**
The Computer Information Systems baccalaureate degree is a major-minor program that gives the student a well-rounded education in processing information and an expertise in application software most commonly utilized by employers throughout the world. The major component focuses on information technology and the minor component stresses business concepts. The department also offers two minors in CIS. One is a subset of the major program, and the other is a Health Information Systems minor that emphasizes administration of electronic medical records.

**NOTABLE ACHIEVEMENTS**
The Southeastern Computer Information Systems faculty has many years of teaching experience in the information technology, computer science, accounting and business fields. An important strength of the faculty is the fact that all have held information system positions in the industry and bring a wealth of practical experience to the program. Some faculty members currently consult with non-academic businesses, and all make concerted efforts to keep pace with the current direction of information technology trends. Faculty members regularly participate in conferences, seminars and training programs at other universities and with professional associations.

**INTERESTS AND SKILLS**
There is no typical Computer Information Systems student. CIS majors have interests in every imaginable discipline with one commonality – each recognizes the essential requirement for an expertise in computing in order to rise above peers and achieve success in any field. This includes arts and sciences. The program strives to give students exceptional skills in productivity software and a strong grasp on proper data handling techniques. Add a substantial amount of business knowledge and the graduate can fit into almost any professional environment.

**TYPES OF EMPLOYERS**
Southeastern Computer Information Systems graduates are successfully employed in major corporations throughout the country and small locally owned companies. Many are self-employed in the information technology industry. There is literally no exception to the type of employment opportunity a Computer Information Systems graduate might pursue. Any company that utilizes computers, that is, every company, is a potential employer.

**JOBS OF RECENT GRADUATES**
- Finance Systems IT Manager, Choctaw Nation
- Education System Sales, Dell Computers
- Fabrications Floor Manager, Texas Instruments
- Medical Software Support, Chickasaw Nation
- Self-employed IT Professionals

**JOBS OF EXPERIENCED GRADUATES**
- Vice President of Data Processing, First United Bank
- Naval Simulation Software Specialist, General Dynamics
- Senior Trainer, TimeShareWare Software

**CONTACT INFORMATION**
Chemistry, Computer & Physical Sciences Department.
1405 N. 4th Ave., PMB 4025, Durant, OK
computers@se.edu
580.745.2314