## **PROGRAM SNAPSHOT**

**On-campus, Online** 120 Hours

### **FUTURE CAREER OPPORTUNITIES**

- Programmer
- Scientific Programmer
- System Programmer
- Client/Server Software Developer
- Computer Graphics Specialist
- Software Publishing
- Software Engineer
- Quality Assurance Engineer
- Telecommunications Planner
- Artificial Intelligence
- Database Designer/Administrator

# UNIVERSITY FAST FACTS!

2nd most affordable university in Texas\*

60+% full-time undergraduates receive gift or grant aid

**15:1** student to faculty ratio

Ranked one of the most ethnically diverse schools in the US

Dedicated admission. financial-aid and academic advisors assigned to you

\*According to avg. tuition and fees; 2019 Texas Public Higher Education Almanac

### **APPLICATION CHECKLIST**

- Apply for admission » via applytexas.org
- Pay non-refundable application fee
- Submit official transcripts from all previously attended college-level institutions

#### **UNDERGRADUATE ADMISSION REQUIREMENTS**

- Minimum 2.0 cumulative transfer GPA on a 4.0 scale
- Minimum 30 academic, college-level transferable hours
- Must be eligible to return to all previously attended institutions

### **SCHEDULE YOUR VISIT!**

TAMUCT is located near the intersection of State Highway 195 and State Highway 201 near the Killeen-Ft, Hood Regional Airport,

### **DAILY TOURS**

We offer both individual and group tours! Individual tours occur Tuesdays, Wednesdays, and Fridays, All tours depart from Warrior Hall Room 211.



1001 Leadership Place, Killeen, TX 76549 (254) 519-5438 \* tamuct.edu recruiting@tamuct.edu



UNIVERSITY CENTRAL TEXAS

## **Bachelor of Science COMPUTER** SCIENCE HOME OF THE WARRIORS

## **COMPUTER SCIENCE IS** JUST THE BEGINNING

Students who enroll in our BS Computer Science program learn a variety of programming languages (C++, Java, C#). We understand that success in the workforce requires more than simply a wealth of knowledge. Our students learn to clearly deliver information in both technical and non-technical media, work as part of a diverse team, analyze complex problems, design appropriate computer science solutions, and more.

## THE GOLDEN AGE FOR **COMPUTER SCIENCE**

In our information-based world, software engineers and computer programmers continue to be in high demand. In fact, according to the US Bureau of Labor Statistics, careers in computer and information systems are expected to grow by 15 percent from 2019-2029, much faster than the average of all other occupations.

Students who complete this program are exposed to computer operating systems, programming, computer networking, computer architecture, database design, and additional program topics. Students also have flexibility to choose elective coursework based on career preferences.

## **A SOLID FOUNDATION**

Our Bachelor of Science in Computer Science program works from the ground up, emphasizing the theoretical and mathematical foundations of computing. Small classes allow students to work in labs with our team of experienced professors, completing hands-on exercises and solving real-world problems.

Graduates can seek employment in fields ranging from medicine and design to nonprofit organizations and large corporations. What is the one trait all graduates will share? A well-rounded, holistic understanding of the principles of computer science.

Contact your Academic Advisor • 254.501.5967 • coba-advising@tamuct.edu



The Office of Student Financial Assistance helps students meet their educational expenses while attending A&M-Central Texas. Support is provided through grants, scholarships, student employment, loans, and other resources. Student Financial Assistance staff members are ready to assist with the Free Application for Federal Student Aid (FAFSA).

Additionally, A&M-Central Texas is



### **A HISTORY OF LOOKING FORWARD**

Since 1971, TAMUCT has progressed from its humble beginnings as American Technological University to become a shining star in The Texas A&M University System. As a member of one of the largest higher education systems in the nation, we have access to extensive resources and support for our students.

## **FINANCIAL ASSISTANCE**

approved to participate in federal and state Veteran education benefit programs and Military tuition assistance programs.