

# COLLEGE OF AI, CYBER AND COMPUTING

UTSA's College of AI, Cyber and Computing (CAICC) is driven by the goals of educating students in artificial intelligence (AI), computing, cybersecurity, and data science and achieving global recognition as a world-class public research university that is future-oriented and urban-serving. CAICC positions the university as a leader in the rapidly evolving landscape of advanced technologies by strengthening the economic and workforce impact through the production of highly skilled and innovative graduates, not only for San Antonio but across Texas, the nation, and beyond.

CAICC is comprised of four academic departments, 8 bachelor's degrees, and six minors.

## Department of Computer Engineering (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerengineering/>)

- Bachelor of Science Degree in Computer Engineering (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerengineering/#degreestext>)
- Integrated B.S./M.S. Program (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerengineering/#degreestext>)

## Department of Computer Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/>)

- B.S. Degree in Computer Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
  - Concentration in Cloud and Systems (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
  - Concentration in Cybersecurity (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
  - Concentration in Data Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
  - Concentration in Software Engineering (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
  - Cyber Operations Track (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
- B.A. Degree in Computer Science with Teaching Track (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
- B.S. Degree in Software Engineering (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#degreestext>)
- Minor in Computer Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/#minorstext>)

## Department of Information Systems and Cybersecurity (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/>)

- B.B.A. degree in Information Systems and Technology (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#degreestext>)
- B.B.A. degree in Cyber Security (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#degreestext>)
  - B.B.A. degree in Cyber Security Online (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#degreestext>)
- B.S. degree in Applied Cyber Analytics (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#degreestext>)
- Minor in Cyber Security (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#minorstext>)
- Minor in Digital Forensics (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#minorstext>)
- Minor in Information Systems (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#minorstext>)
- Minor in Cloud and Data Center Management (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/#minorstext>)

## Department of Statistics and Data Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/statisticsdatascience/>)

- B.S. degree in Statistics and Data Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/statisticsdatascience/#degreestext>)
  - Accelerated M.S. in Statistics and Data Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/statisticsdatascience/#degreestext>)
- Accelerated M.S. in Data Analytics (<http://catalog.utsa.edu/undergraduate/aicybercomputing/statisticsdatascience/#degreestext>)
- Minor in Statistics (<http://catalog.utsa.edu/undergraduate/aicybercomputing/statisticsdatascience/#minorstext>)

## Degree-Specific Requirements

All program requirements should be unchanged from previous versions of the 2024-2026 Undergraduate Catalog. To confirm your degree requirements, you can visit DegreeWorks (<https://dworkswebprod.sis.utsa.edu/>) or consult your Advisor (<https://www.utsa.edu/advising/advisor/>).

All degree programs in the Department of Information Systems and Cybersecurity (<http://catalog.utsa.edu/undergraduate/aicybercomputing/informationssystemscybersecurity/>) and the Department of Statistics and Data Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/statisticsdatascience/>) must

complete all graduation requirements and adhere to department and college policies for the Carlos Alvarez College of Business (<http://catalog.utsa.edu/undergraduate/business/>) within the 2024-2026 undergraduate catalog. The new Bachelor of Science degree requirements for Cybersecurity, as well as Information Systems and Technology, will be published in the 2026-2028 catalog for the traditional in-person attendance format. For more information, please contact the Department of Information Systems and Cybersecurity (<https://caicc.utsa.edu/information-systems-cybersecurity/>). After the 2026-2028 Undergraduate Catalog is published, students will be able to officially declare the new B.S. degrees with their Academic Advisor, according to the approved university policies and timelines.

The degree program in the Department of Computer Engineering (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerengineering/>) maintains the same Admission Policy and degree requirements, including Gateway Courses, Three-Attempt Limit, and Signature Experience requirements, as the Klesse College of Engineering and Integrated Design (<http://catalog.utsa.edu/undergraduate/engineeringintegrateddesign/>), in addition to any department or degree-specific requirements.

All degree programs in the Department of Computer Science (<http://catalog.utsa.edu/undergraduate/aicybercomputing/computerscience/>) maintain the same Admission Policy and degree requirements, including UTeachSA and Signature Experience requirements, as the College of Sciences (<http://catalog.utsa.edu/undergraduate/sciences/>), in addition to any department or degree-specific requirements.