

XAVIER UNIVERSITY



Xavier University's Computer Science Cybersecurity concentration is dedicated to achieving excellence and distinction in the discovery, dissemination, and application of knowledge. Aligned with the university's mission to advance the common good and foster responsible and productive citizenship through informed action, our curriculum focuses on intellectual, moral, and spiritual development, setting our program apart in the region. We approach cybersecurity with a focus on its societal impact and contribution to the greater good. Embedded within the computer science discipline, our Cybersecurity program underscores critical thinking, logical reasoning, and precise expression of ideas. By integrating cybersecurity with our programming curriculum, we equip students for diverse career pathways. Classes within Xavier's Computer Science department, including those in Cybersecurity, typically have small class sizes ranging from 10 to

DESIGNATIONS

• CAE-Cyber Defense

30 students, ensuring personalized attention both inside and outside the classroom. Xavier's combined Computer Science programs attract approximately 110 majors, with an average of 15 students graduating annually.

Xavier University draws upon a rich 500-year-old Jesuit Catholic tradition of academic excellence in the liberal arts and is deeply committed to promoting equity, inclusion, and diversity. Ninety-seven percent of students from Xavier's undergraduate STEM programs, including Computer Science, are employed, engaged in volunteer work, or enrolled in graduate school within six months of graduation. The College of Arts and Sciences stands as Xavier's oldest and largest college, providing a liberal arts education within the Jesuit tradition. Our curriculum prepares students for careers, professional or graduate studies, and life in a global society. We proudly hold a ranking among the Top 50 Colleges for Liberal Arts (College Factual) and confer nearly 400 degrees annually. Committed to fostering diversity and inclusion, the College of Arts and Sciences serves as a catalyst for genuine dialogue across differences, enriching the Xavier community.

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