**Grand Canyon University (GCU)** is committed to helping students engage in academic learning, develop as leaders, and become ethical professionals that contribute to their communities in the professions they pursue. During their time at GCU, students discover their purpose, develop their gifts, and deploy serving others. Technology programs in Grand Canyon University’s College of Engineering & Technology (CET) prepare students for a successful career in the technology sector. GCU’s technology programs provide students with hands-on education that fosters creativity and collaboration and allows them to use state-of-the-art equipment not typically available to undergraduate students. Degree programs within the department emphasize emerging and innovative technology trends with GCU’s STEM-guiding principles at the core to ensure students receive technical education and develop highly desired soft skills.

GCU’s Bachelor of Science programs in Cybersecurity and Information Technology with an emphasis in Cybersecurity strongly emphasize hands-on learning, such as labs, simulations, and real-world projects. Students can work on real-world problems and projects and develop the problem-solving and critical thinking skills needed to succeed in cybersecurity. Both programs have limited theoretical foundation content, necessary understanding is incorporated into the project and assignments to deliver enough cybersecurity principles, such as cryptography, network security, and security management, to meet industry needs. These programs are better suited for students looking for a more applied and hands-on approach to cybersecurity education and ready to join the workforce as soon as they complete their degree.

**DESIGNATIONS**

- CAE-Cyber Defense

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