

Web Security

CS 2723

DEGREE PROGRAM COURSE DESCRIPTIONS

Students will learn the fundamentals of secure electronic commerce technology, models and issues. This course includes principles and hands-on labs for secure electronic commerce. These include securing web sites and web applications, maintaining PCI DSS Compliance for E-commerce websites, performing web site vulnerability and security assessments, securing mobile communications, and securing personal and business communications. Legal and national policy issues related to secure electronic commerce are included.

PREREQUISITES?

MATH 0203 or adequate math placement; CS 1103

CREDIT HOURS

3