

# CS6306 - Cyber Security Analytics & Malware Analysis for Practitioners

[CS 6306](#) Cyber Security Analytics & Malware Analysis for Practitioners (3 semester credit hours) A supervisory view of security vulnerabilities in information systems, applications and safe computing. Additionally, best practices to promote security standards and applications, management and analysis of security. Applications of data science techniques, preparation for adversarial attacks. May not be used to satisfy degree requirements for the MS CS or the MS SE degree plans. (3-0) Y