

B.S. Cybersecurity

2025-2026 Catalog

Student ID Student Name **Requirement/Policy Checklist Required Courses** Course **Title** Grade Hrs. 2.0 GPA Requirement **ACAD 101** Prin. of Learning Acad C- or better (major and writing courses) **WRIT 101** Composition (C- or better) Business Acumen (up to 8) **HMXP 102** Human Experience (C- or better) Cultural Events (up to 18) **General Education CRTW 201** Crit Read, Think & Writ (C- or better) 40 hrs > 299 S/U Options (max 5) Constitution/Elective **Physical Activity** Repeat Options (max 4) Global Perspective* Withdrawal Deadline **Interim Grades Historical Perspective** Social Science Additional Requirements Social Science Scholarship Eligibility **Review Degree Works** Humanities Humanities Suggested Semester Plan Natural Science Natural Science Lab Fall 2025 Spring 2026 ACCT 280 Intro to Financial Accounting **ACAD 101** 1 **HMXP 102** 3 ACCT 281 **WRIT 101** 3 **CSCI 207** 4 Intro to Managerial Accounting ACCT 521 3 Fraud and Forensics MATH 105/201 3 **MATH 261 CSCI 101B** Using Microsoft Excel Science/Lab **BSAN 205** 3 3 3 MATH 105 or 201 Applied Calculus or Calculus I Gen ed ACCT 280 **MATH 261 Foundations of Discrete Mathematics** CSCI 101B 0.5 **BSAN 205 Quantitative Methods** 14.5 16 CSCI 207 Intro to Computer Science I Fall 2026 Spring 2027 CSCI 208 Intro to Computer Science II **CRTW 201** 3 Gen ed 3 CSCI 210 **Programming Tools CSCI 208** 4 **CSCI 243** 3 CSCI 224 Found & Principles of Cybersecurity **ACCT 281** 3 **CSCI 324** 3 CSCI 243 Web Programming 1 4 CSCI 210 **CSCI 271 CSCI 271** 3 3 Algorithm Analysis and Data Structures **CSCI 224** Elective>299 CSCI 311 14 16 Comp Architecture and Organization **CSCI 324 Enteprise System Admin and Security** Fall 2027 Spring 2028 CSCI 327 **CSCI 355** 3 3 Social Implications of Computing **CSCI 327 CSCI 355 CSCI 466** 3 **CSCI 411** 3 **Database Processing CSCI 411** 3 **CSCI 424** 3 **Operating Systems** Gen ed CSCI 421 **Cyber Forensics CSCI 311** 4 Gen ed 3 CSCI 424 **Ethical Hacking** Elective>299 3 Gen ed 3 16 15 **CSCI 453** Special Topics in Cybersecurity CSCI 466 **Network Processing** Fall 2028 Spring 2029 **CSCI 469 Cloud Computing CSCI 421** 3 **ACCT 521** 3 Elective > 299 **CSCI 453** 3 **CSCI 469** 3 3 Elective > 299 Gen ed **Physical** 1 3 Elective Elective Elective 3 Elective 3 0.5 Elective Elective 15 Elective Constitution/Elec 3

0 Need 120

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13.5

^{*} View Catalog/Wingspan to determine appropriate courses