BIC – Bachelor of Science in Computer Science (B.S.C.S) Degree Planner - (Cybersecurity Concentration)

BIC courses are taken in sequence and are only offered in their respective sequence semesters.

Fall – 15 hrs Spring – 17 hrs BIC 1112: Examined Life I BIC 1324: World Cultures II BIC 1313: World Cultures I CSI 1440: Computer Science II β BIC 1313: World of Rhetoric I CSI 2350: Discrete Structures CSI 1430: Intro Computer Science I MTH 1322: Calculus II STL 1102: First Year Seminar Science* MTH 1321: Calculus I Chapel Chapel Summer II Fall – 17 hrs Spring – 18 hrs BIC 2334: World Cultures III (pre-req waiver) CSI 2334: Intro to Computer Systems CSI 3471: Software Engineering I CSI 3334: Data Structures CSI 3411: Cyber Lab CSI 4111: Cyber Lab MTH 2311 Linear Algebra STA 3381: Probability and Statistics Science* Summer I Summer II Fall – 16 hrs BIC 2330: Social World I (pre-req waiver) CSI 3335: Database Design and Apps CSI 4321: Data Communication CSI 3335: Database Design and Apps CSI 4321: Cyptology CSI 3335: Ortabase Design and Apps CSI 4321: Cyptology CSI 3355: or 4395 Summer I Summer II Fall – 16 hrs Spring – 12 hrs BIC 3358: Biblical Heritage and Ethics CSI 4337: Operating Systems CSI 4330: Technical Writing PHI 1310: Computer Ethics Foreign Language LF	5 H 45 L	To : 471
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Foreign Language	CSI 4325: Advanced Cyber	PWR 3300: Technical Writing
	PHI 1310: Computer Ethics	Foreign Language (BIC 4374 counts)
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	LF	

 β Must complete course with a grade of 'B' or better

- 1. BIO 1305/1105 and 1306/1106
- 2. CHE 1301/1101 and 1302/1102
- 3. GEO 1405 and 1306/1106
- 4. PHY 1408 and 1409 or PHY 1420 and 1430

Revised 1/2024

^{*}Science: Six to Eight additional hours from courses below or ones that have PHY 1420 and/or PHY 1430 as a prerequisite.