

FINANCIAL TECHNOLOGY

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

Audit Worksheet 2025-2026 Catalog (expires Summer 2031)

General Education	Major Requirements
AREA I – Institutional Priority 4 HOURS <i>Area I Perspective Elective</i> (ITEC 1001 recommended)	Field of Study 18- 19 HOURS ITEC 2215 Intro to IT ITEC 2260 Intro to Programming ITEC 2270 Application Development ITEC 2320 Networking Essentials ITEC 2380 Web Development MATH 2120- Discrete Mathematics
AREA M – Mathematics & Quantitative Skills 3 HOURS MATH 1111, 1112, 1113, or 1251 <i>*MATH 1001/Learning Support may be required based on test scores</i>	Upper-Level Core Requirements 21 HOURS IT Upper Level Core Courses ITEC 3155 Systems Analysis & Design ITEC 3235 Human Computer Interaction ITEC 3245 Database Principles ITEC 3300 Project Management ITEC 4200 Foundations of Info Assurance ITEC 4205 Legal and Ethical Issues in IT ITEC 4750 Senior Capstone
AREA P – Political Science & U.S. History 6 HOURS *POLS 1101 or 1101H **HIST 2111, 2111H, 2112, or 2112H <i>*Will satisfy the state requirements in U.S. & Georgia Constitution</i> <i>**Will satisfy the state requirements in U.S. and Georgia History</i>	FinTech Concentration 21 HOURS Required FTA 4001 Foundations of FinTech FTA 4002 Financial Technologies FTA 4003 Commercial Banking and FinTech FTA 4005 Introduction to Financial Data Analysis FTA 4100 Introduction to Information Security for FinTech Select two from the following: FTA 3810 Payment Processing FTA 3850 Digital Payments Security FTA 3860 Emerging Payment Technologies
AREA A – Arts, Humanities, & Ethics 6 HOURS <i>Literature Based Elective</i> Choose one (circle): ENGL 2111, 2112, 2121, 2122, 2131, 2132, 2141, or 2142 <i>Area A Elective</i> COMM 1110 or COMM 1100	Additional Upper-Level Electives 18 HOURS <i>*An ITEC elective is any 3000 or 4000 level ITEC course where the prerequisite has been met.</i>
AREA C – Communicating in Writing 6 HOURS ENGL 1101 ENGL 1102 <i>*ENGL 1101 may require Learning Support based on test scores</i>	
AREA T- Technology, Mathematics, & Sciences 11 HOURS <i>Area D Elective Choose one (circle)</i> MATH 1401, 1251, 1501, 2252, 2253, 2260, 2270 Lab-Science Electives Choose two (circle): ASTR 1010K, 1020K, BIOL 1001K, 1002K, 2107K, 2108K, 1101K(eCore) * CHEM 1151K, 1152K, 1211K, 1212K GEOL 1121K(eCore) PHYS 1011K, 1012K, 1111K, 1112K, 2211K, 2212K <i>*Students cannot receive graduation credit for both BIOL 1001 and BIOL 2107 or for both BIOL 1002 and BIOL 2108</i>	
AREA S- Social Sciences 6 HOURS Area E Elective Choose two (circle): ANTH 1102, ECON 2105 , 2106 HIST 1111, 1112, 1190, 2111, 2112 GEOG 1101 POLS 2101, 2201, 2301, 2401 PSYC 1101 SOCI 1101, 1160	