INTEGRATED DIGITAL MEDIA AND GAME DESIGN

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

Audit Worksheet 2024-2025 Catalog (expires Summer 2030)

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General Education	Major Requirements
AREA I – Institutional Priority 4 HOURS	Field of Study 18- 19 HOURS
Area I Perspective Elective (ITEC 1001 recommended)	ITEC 2215 Intro to IT ITEC 2260 Intro to Programming ITEC 2270 Application Development ITEC 2320 Networking Essentials ITEC 2380 Web Development Choose one (circle)
AREA M – Mathematics & Quantitative Skills 3 HOURS	
MATH 1111,1112, 1113, or 1251	
*MATH 1001/Learning Support may be required based on test scores	
AREA P – Political Science & U.S. History 6 HOURS	MATH 1251, 2120, 2252, 2253, 2260, 2270
*POLS 1101 or 1101H **HIST 2111, 2111H, 2112, or 2112H	Upper-Level Core Requirements 21 HOURS
*Will satisfy the state requirements in U.S. & Georgia Constitution **Will satisfy the state requirements in U.S. and Georgia History	IT Upper Level Core Courses
AREA A – Arts, Humanities, & Ethics Literature Based Elective Choose one (circle): ENGL 2111, 2112, 2121, 2122, 2131, 2132, 2141, or 2142 Area A Elective COMM 1110 or COMM 1100	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
COMMITTION COMMITTION	Digital Media and Game Design Concentration 21 HOURS
AREA C - Communicating in Writing ENGL 1101 ENGL 1102 *ENGL 1101 may require Learning Support based on test scores AREA T- Technology, Mathematics, & Sciences Area D Elective Choose one (circle) MATH 1401, 1251, 1501, 2252, 2253, 2260, 2270 Lab-Science Electives Choose two (circle):	Required ITEC 3236 Interactive Digital Media ITEC 4230 Graphic Imaging ITEC 4238 2D Computer Animation ITEC 4237 3D Modeling and Animation ITEC 4255 Game Design and Development Select two from the following: ITEC 4250 Computational Intelligence ITEC 4284 Web Multimedia Delivery NMAC 3108 Writing for Digital Media NMAC 3145 Introduction to Media Production NMAC 3600 Digital Storytelling
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 *Students cannot receive graduation credit for both BIOL 1001 and BIOL 2107 or for both BIOL 1002 and BIOL 2108	*An ITEC elective is any 3000 or 4000 level ITEC course where the prerequisite has been met.
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	