

**Augusta Technical College
and Middle Georgia State University
Course Articulation Agreement
Computer Information Systems Degree programs-Bachelor of Science Information Technology**

General Education Requirements	
Area A- Essential Skills 9-10 Hours	
ENGL 1101	ENGL 1101
ENGL 1102 or 1102H	ENGL 1102
Math 1111, 1112, 1113, 1113H, or 1251	Math 1111
Math is required is SAT Math < 550 or ACT < 24	
Area B Insitutional Options 4 Hours	
Area B Elective (ITEC 1001 Recommended)	
Area C Humanities/Fine Arts 6 Hours	
Literature based Elective: Choose one ENGL 2111, 2112, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	ENGL 2110, 2130, 2310
Area C Elective- COMM 1110 or COMM 1100	SPCH 1101
Area D- Nat. Science,. Math and Tech 11-12 Hours	
Area D choose one: Math 1200, 1401, 1251, 2252, 2260, 2270	Math 1127
Lab Science Elective Choose two:	
ASTR 1010K, 1020K BIOL 1001K, 1001KH, 1002K, 1002KH, 2107K, 2018K CHEM 1151K, 1152K, 1211K, 1212K GEOL 1125, 1126 PHSC 1011K, PHYS 1011K, 1012K, 111K, 1112K, 2211K, 2212K	BIOL 1111/L, CHEM 1112/L, PHYS 1112L BIOL 1112.L, CHEM 1212/L, PHYS 1112L *Students cannot receive graduation credit for both BIOL 1001 and BIOL 2107 or for both BIOL 1002 and BIOL 2108.
AREA E Social Science 12 Hours	
POLS 1101 or 1101H	POLS 1101
HIST 2111, 2111H, 2112, or 2112H	HIST 2111 or HIST 2112
Area E Elective	
Choose two: ANTH 1102, ECON 2105, 2105H, 2106, 2106H HIST 1111, 1112, 1190, 2111, 2111H, 2112, 2112H GEOG 1101 POLS 2101, 2201, 2301, 2401 PSYC 1101, 1101H SOC 1101, 1101H, 1150	SOCI 1101 PSYC 1101
Area F 18-19 Hours Major Field	
ITEC 2215 Intro to IT	CIST 1001
ITEC 2260 Intro to Programming	CIST 1122
ITEC 2270 Application Development	CIST 1601
ITEC 2320 Networking Essentials	CIST 2451
ITEC 2380 Web Development	CIST 1602
Choose One: Math 1251, 2120, 2252, 2260, 2270	
IT Upper Level Core Courses 21 Hours	
ITEC 3155 Systems Analysis and 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
IT Concentration 21-30 Hours
ITEC Upper Level Elective
ITEC Upper Level Elective
ITEC Upper Level Elective
ITEC Upper Level Elective
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ITEC Upper Level Elective
CIST 2411 (4 Credit Hours)
CIST 2431 (4 Credit Hours)
CIST 2434 (4 Credit Hours)
CIST 2452 (4 Credit Hours)
Additional Courses 9-18 Hours
CIST 2455 (4 Credit Hours)
CIST 2601 (4 Credit Hours)
CIST 2602 (4 Credit Hours)
CIST 2611 (4 Credit Hours)
CIST 2612 (4 Credit Hours)
CIST 2613 (4 Credit Hours)