

Appendix A – Course Equivalencies

GENERAL EDUCATION REQUIREMENTS		
AREA A – Essential Skills 9-10 HOURS		
ENGL 1101	ENG 111	
ENGL 1102 or 1102H	ENG 113	
MATH 1111,1112, 1113, 1113H, or 1251	MAT 171	
*MATH 1101 is required if SAT Math < 550 or ACT < 24		

AREA B – Institutional Options	4 HOU	RS	
Area B Elective (ITEC 1001 recommended)			

AREA C – Humanities/Fine Arts	6 HOURS
Literature-based Elective Choose one (circle): ENGL 2111***, 2112***, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	ENG 231, 232, 241, 242, 261, or 262
Area C Elective COMM 1110 or COMM 1100	COM 231

AREA D – Nat Science, Math, and Tech 11-12 HOURS		
Area D Elective Choose one (circle) MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	MAT 151 or 152	
Lab-Science Electives Choose two (circle): ASTR 1010K, 1020K, BIOL 1001K, 1001K-H, 1002K, 1002K-H, 2107K, 2108K,* CHEM 1151K, 1152K, 1211K, 1212K GEOL 1125, 1126, PHSC 1011K, PHYS 1011K, 1012K, 1111K, 1112K, 2211K, 2212K	BIO 111, CHM 132, 151, PHY 151 BIO 112, CHM 152, PHY 152	
*Students cannot receive graduation credit for both BIO 2107 or for both BIOL 1002 and BIOL 2108.	OL 1001 and BIOL	

AREA E – Social Science 12 HOURS		
*POLS 1101 or 1101H	POL 120	
**HIST 2111, 2111H, 2112, or 2112H	HIS 131 or 132	
Area E Elective Choose two (circle): 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, SOCI 1101, 1101H, 1160	PSY 150, SOC 210, HIS 111, HIS 112, HIS 221, ECO 251, ECO 252 PSY 150, SOC 210, HIS 111, HIS 112, HIS 221, ECO 251, ECO 252	
*Student must take exam to satisfy Georgia Legislat **Student must take exam to satisfy Georgia Histor	•	



AREA F	18-19 HOURS		
MAJOR FIELD	HRS	GF	RADE
ITEC 2215 Intro to IT			CIS 110
ITEC 2260 Intro to Programming			CIS 115
ITEC 2270 Application Development			CSC 151
ITEC 2320 Networking Essentials			NET 125
ITEC 2380 Web Development			WEB 210
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 227	70		MAT 263

IT UPPER DIVISION REQUIREMENTS			
IT Upper Level Core Courses	21 H	OURS	
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			

IT Concentration	21-30 HRS		

Additional Courses	9-18 HRS	
ANY IT Related Course	3	
ANY IT Related Course	3	
ANY IT Related Course	3	
ANY IT Related Course	3	
ANY IT Related Course	3	
ANY IT Related Course	3	