Middle Georgia State University

Appendix A – Course Equivalencies

GENERAL EDUCATION REQUIREMENTS	
AREA A – Essential Skills 9-10 HOURS	
ENGL 1101	**ENGL 101**
ENGL 1102 or 1102H	**ENLG 102**
MATH 1111,1112, 1113, 1113H, or 1251	**MATH 102**
*MATH 1101 is required if SAT Math < 550 or ACT < 24	

AREA B – Institutional Options 4 HOURS		
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	**ENGL 251 OR ENGL 257**
Area C Elective COMM 1110 or COMM 1100	**SPCH 110**

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	**MATH 210**
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	**BLGY 101, CHEM 101, PHYS 201** **BLGY 102, CHEM 102, PHYS 202**
*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	**POSC 201**
**HIST 2111, 2111H, 2112, or 2112H	**HIST 201 or 202**
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	**PSYC 201** **SLGY 201**
***Student must take exam to satisfy Georgia Legislative requirements** ****Student must take exam to satisfy Georgia History requirements**	

AREA F 18-19 HOURS		
MAJOR FIELD	HRS	GRADE
ITEC 2215 Intro to IT	**CIS 100**	
ITEC 2260 Intro to Programming	**CIT 102**	
ITEC 2270 Application Development	**CIT 113**	
ITEC 2320 Networking Essentials	**CIT 101**	
ITEC 2380 Web Development	**CIT 130**	
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270	**MATH 250**	

IT UPPER DIVISION REQUIREMENTS		
IT Upper Level Core Courses 21 HOURS		
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 CIT Course	**3**	
ANY CIT Course	**3**	
ANY CIT Course	**3**	
ANY CIT Course	**3**	
ANY CIT Course	**3**	
ANY CIT Course	**3**	