



Central Georgia Technical College and Middle Georgia State University
Course Articulation Agreement
AAS Computer Information Systems– Bachelor of Science Information Technology

1. The joint program will be open to Central Georgia Technical College graduates with an AAS Computer Information Systems Degree and only for candidates entering the online or face-to-face Bachelor of Science degree in Information Technology major at Middle Georgia State University.
2. Middle Georgia State University will accept the general education courses for transfer as detailed in the articulation agreement between the University System of Georgia and the Technical College System of Georgia. Courses will only be accepted from accredited colleges and universities.
3. All Central Georgia Technical College courses transferred to Area F OR to major requirements toward the Bachelor of Science degree in Information Technology will be taught by qualified faculty as determined by SACSCOC 6.2a Faculty qualifications. When determining acceptable qualifications primary consideration is given to highest degree earned in the discipline. Consideration is also given to the individual's competence, effectiveness, and capacity, including as appropriate, undergraduate and graduate degrees, related work experiences in the field, professional licensure and certifications, honors and awards, continuous documented excellence in teaching, or other demonstrated competencies and achievements that contribute to effective teaching and student learning outcomes.
4. Only Central Georgia Technical College courses with a grade of "C" or higher will be transferred to Area F or to major requirements toward the Bachelor of Science degree in Information Technology.
5. Qualified Central Georgia Technical College graduates will be required to fulfill all of the Information Technology program's Area F requirements (18 semester hours), the program's ITEC upper level core requirements (21 semester hours), and a minimum of 18 semester hours of upper level ITEC electives.
6. MGA candidates for degrees must complete a minimum of 120 semester hours of academic work with a grade point of 2.0 or better calculated on all work attempted at MGA. The academic work must include at least 21 semester hours of upper division courses in the major field and at least 39 semester hours of upper division work overall.
7. Of the 40 semester hours immediately preceding graduation, at least 30 must be taken in residence at MGA. Any student admitted to MGA for the final year must be in residence for two semesters and must complete at least 30 semester hours in residence, including 21 hours of upper division work in the major.
8. All University System of Georgia and Middle Georgia State University requirements for graduation must be satisfied.



**MIDDLE GEORGIA STATE UNIVERSITY
CENTRAL GEORGIA TECHNICAL COLLEGE
MEMORANDUM OF UNDERSTANDING FOR
COURSE ARTICULATION AGREEMENTS**

Middle Georgia State University and Central Georgia Technical College agree as follows:

1. Purpose: The two institutions are entering into a Memorandum of Understanding for Course Articulation Agreements to assist and promote the transferability of coursework in programs between the two institutions.
2. Terms: Terms of the MOU will be effective April 1, 2021. Either party may terminate agreements under this MOU upon giving written notice to the other party. Such notice must be given one full semester prior to the agreement in question being canceled.
3. Conditions: The institutions will agree to specific lists of courses in programs that will transfer from Central Georgia Technical College to Middle Georgia State University. This MOU assures the acceptance by Middle Georgia State University of the courses as listed in the subsequent agreements.

For Middle Georgia State University

Debra Matthews

4/6/2021

Dr. Debra Matthews, Interim Provost
Middle Georgia State University
100 University Parkway
Macon, GA 31206

Date

For Central Georgia Technical College

Amy Holloway

4/11/2021

Dr. Amy Holloway
Vice President of Academic Affairs
Central Georgia Technical College
3300 Macon Tech Drive
Macon, GA 31206

Date



Middle Georgia
State University

BS in Information Technology



AAS in Computer Informations Systems Technology,
concentration, Cybersecurity

GENERAL EDUCATION REQUIREMENTS	
AREA A – Essential Skills	9-10 HOURS
ENGL 1101	ENG 1101
ENGL 1102 or 1102H	ENL 1102
MATH 1111, 1112, 1113, 1113H, or 1251	MAT 1111
*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
<i>Literature-based Elective</i> Choose one (circle): ENGL 2111***, 2112***, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	ENGL 2130
<i>Area C Elective</i> COMM 1110 or COMM 1100	SPCH 1101

AREA D – Nat Science, Math, and Tech	11-12 HOURS
<i>Area D Elective</i> Choose one (circle) MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	MATH 1127
<i>Lab-Science Electives</i> 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	Lab Science Elective (Choose 2) (BIOL 1111/111L; BIOL 1112/1112L; CHEM 1211/1121L; CHEM 1212/1212L; PHYS 1111/111L; PHYS 1112/1112L)
*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 2112
<i>Area E Elective</i> 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, SOC 1101, 1101H, 1160	Social/Behavioral Elective (Choose 2) (ECON 2105, 2106; HIST 1111, 1112, 2111, 2112; PSYC 1101; SOCI 1101)
*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	CIST 1001
ITEC 2260 Intro to Programming	CIST 1305
ITEC 2270 Application Development	CIST 1601
ITEC 2320 Networking Essentials	CIST 1401 or 2451
ITEC 2380 Web Development	CIST 1602
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270	MATH 1131

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	30 HRS	
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
CIST 2601	3	
CIST 2602	3	
CIST 2611	3	
CIST 2612	3	

Additional Courses	9 HRS	
CIST 1135	3	
CIST 1122	3	
CIST Elective	3	



Middle Georgia
State University

BS in Information Technology



AAS in Computer Information Systems Technology,
Concentration, IT Professional

GENERAL EDUCATION REQUIREMENTS	
AREA A – Essential Skills	9-10 HOURS
ENGL 1101	ENG 1101
ENGL 1102 or 1102H	ENL 1102
MATH 1111, 1112, 1113, 1113H, or 1251	MAT 1111
*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 2130	
Area C Elective COMM 1110 or COMM 1100	SPCH 1101	

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 1127	
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	Lab Science Elective (Choose 2) (BIOL 1111/111L; BIOL 1112/1112L; CHEM 1211/1121L; CHEM 1212/1212L; PHYS 1111/111L; PHYS 1112/1112L)	
*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 2112	
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, SOC 1101, 1101H, 1160	Social/Behavioral Elective (Choose 2) (ECON 2105, 2106; HIST 1111, 1112, 2111, 2112; PSYC 1101; SOCI 1101)	
*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		CIST 1001
ITEC 2260 Intro to Programming		CIST 1305
ITEC 2270 Application Development		CIST 2341 or 2371
ITEC 2320 Networking Essentials		CIST 1401
ITEC 2380 Web Development		CIST 1135
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270		MATH 1131

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	30 HRS	
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
CIST 1122	3	
CIST 1601	3	
CIST 2451	3	
CIST 2411	3	

Additional Courses	9 HRS	
CIST 2452	3	
CIST 2412, 2413, OR 2414	3	
CIST Elective	3	



Middle Georgia
State University

BS in Information Technology



AAS in Computer Information Systems Technology,
Concentration, Network Specialist

GENERAL EDUCATION REQUIREMENTS	
AREA A – Essential Skills	9-10 HOURS
ENGL 1101	ENG 1101
ENGL 1102 or 1102H	ENL 1102
MATH 1111, 1112, 1113, 1113H, or 1251	MAT 1111
*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
<i>Literature-based Elective</i> Choose one (circle): ENGL 2111***, 2112***, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	ENGL 2130
<i>Area C Elective</i> COMM 1110 or COMM 1100	SPCH 1101

AREA D – Nat Science, Math, and Tech	11-12 HOURS
<i>Area D Elective</i> Choose one (circle) MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	MATH 1127
<i>Lab-Science Electives</i> 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	Lab Science Elective (Choose 2) (BIOL 1111/111L; BIOL 1112/1112L; CHEM 1211/1121L; CHEM 1212/1212L; PHYS 1111/111L; PHYS 1112/1112L)
*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 2112
<i>Area E Elective</i> 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, SOC 1101, 1101H, 1160	Social/Behavioral Elective (Choose 2) (ECON 2105, 2106; HIST 1111, 1112, 2111, 2112; PSYC 1101; SOCI 1101)
*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	CIST 1001
ITEC 2260 Intro to Programming	CIST 1305
ITEC 2270 Application Development	CIST 1135
ITEC 2320 Networking Essentials	CIST 1401 or 2451
ITEC 2380 Web Development	CIST 1122
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270	MATH 1131

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	30 HRS	
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
CIST 1601	3	
CIST Elective	3	
CIST Elective	3	
CIST Elective	3	

Additional Courses	9 HRS	
CIST Elective	3	
CIST Elective	3	
CIST Elective	3	



Middle Georgia
State University

BS in Information Technology



AAS in Computer Information Systems Technology,
Concentration, Computer Programming

GENERAL EDUCATION REQUIREMENTS	
AREA A – Essential Skills	9-10 HOURS
ENGL 1101	ENG 1101
ENGL 1102 or 1102H	ENL 1102
MATH 1111,1112, 1113, 1113H, or 1251	MAT 1111
*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	
<i>Literature-based Elective</i> Choose one (circle): ENGL 2111***, 2112***, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	ENGL 2130		
<i>Area C Elective</i> COMM 1110 or COMM 1100	SPCH 1101		

AREA D – Nat Science, Math, and Tech		11-12 HOURS	
<i>Area D Elective</i> Choose one (circle) MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	MATH 1127		
<i>Lab-Science Electives</i> 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	Lab Science Elective (Choose 2) (BIOL 1111/111L; BIOL 1112/1112L; CHEM 1211/1121L; CHEM 1212/1212L; PHYS 1111/111L; PHYS 1112/1112L)		
*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 2112		
<i>Area E Elective</i> 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, SOC 1101, 1101H, 1160	Social/Behavioral Elective (Choose 2) (ECON 2105, 2106; HIST 1111, 1112, 2111, 2112; PSYC 1101; SOCI 1101)		

*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		CIST 1001
ITEC 2260 Intro to Programming		CIST 1305
ITEC 2270 Application Development		CIST 2341, 2361, or 2371
ITEC 2320 Networking Essentials		CIST 1220
ITEC 2380 Web Development		CIST 1510
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270		MATH 1131

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	30 HRS	
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
ACCT 1100, BUSN 1300, or MGMT 1120	3	
CIST 2921	3	
CIST 2381	3	
CIST 2342	3	

Additional Courses	9 HRS	
CIST 2362	3	
CIST 2371	3	
CIST 2372 OR CIST Elective	3	



Middle Georgia
State University

BS in Information Technology



AAS in Computer Information Systems Technology,
Concentration, Computer Support Specialist

GENERAL EDUCATION REQUIREMENTS	
AREA A – Essential Skills	9-10 HOURS
ENGL 1101	ENG 1101
ENGL 1102 or 1102H	ENL 1102
MATH 1111, 1112, 1113, 1113H, or 1251	MAT 1111
*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
<i>Literature-based Elective</i> Choose one (circle): ENGL 2111***, 2112***, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	ENGL 2130
<i>Area C Elective</i> COMM 1110 or COMM 1100	SPCH 1101

AREA D – Nat Science, Math, and Tech	11-12 HOURS
<i>Area D Elective</i> Choose one (circle) MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	MATH 1127
<i>Lab-Science Electives</i> 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	Lab Science Elective (Choose 2) (BIOL 1111/111L; BIOL 1112/1112L; CHEM 1211/1121L; CHEM 1212/1212L; PHYS 1111/111L; PHYS 1112/1112L)
*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 2112
<i>Area E Elective</i> 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, SOC 1101, 1101H, 1160	Social/Behavioral Elective (Choose 2) (ECON 2105, 2106; HIST 1111, 1112, 2111, 2112; PSYC 1101; SOCI 1101)
*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	CIST 1001
ITEC 2260 Intro to Programming	CIST 1305
ITEC 2270 Application Development	CIST 2129 or 1220
ITEC 2320 Networking Essentials	CIST 1401 or 2451
ITEC 2380 Web Development	CIST 1135
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270	MATH 1131

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	30 HRS	
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
CIST 1122	3	
CIST 1601	3	
CIST 2128 OR CIST 2127	3	
CIST 2921	3	

Additional Courses	9 HRS	
CIST Elective	3	
CIST Elective	3	
CIST Elective	3	



Middle Georgia
State University

BS in Information Technology



AAS in Computer Information Systems Technology,
Concentration, Web Design & Development

GENERAL EDUCATION REQUIREMENTS	
AREA A – Essential Skills	9-10 HOURS
ENGL 1101	ENG 1101
ENGL 1102 or 1102H	ENL 1102
MATH 1111, 1112, 1113, 1113H, or 1251	MAT 1111
*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
<i>Literature-based Elective</i> Choose one (circle): ENGL 2111***, 2112***, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	ENGL 2130
<i>Area C Elective</i> COMM 1110 or COMM 1100	SPCH 1101

AREA D – Nat Science, Math, and Tech	11-12 HOURS
<i>Area D Elective</i> Choose one (circle) MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	MATH 1127
<i>Lab-Science Electives</i> 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	Lab Science Elective (Choose 2) (BIOL 1111/111L; BIOL 1112/1112L; CHEM 1211/1121L; CHEM 1212/1212L; PHYS 1111/111L; PHYS 1112/1112L)
*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 2112
<i>Area E Elective</i> 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, SOC 1101, 1101H, 1160	Social/Behavioral Elective (Choose 2) (ECON 2105, 2106; HIST 1111, 1112, 2111, 2112; PSYC 1101; SOCI 1101)

*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	CIST 1001
ITEC 2260 Intro to Programming	CIST 1305
ITEC 2270 Application Development	CIST 2431 or 2371
ITEC 2320 Networking Essentials	CIST 1601
ITEC 2380 Web Development	CIST 1510
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270	MATH 1131

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	30 HRS	
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
MGA ITEC Upper Level Elective		
CIST 1220	3	
CIST 2510	3	
CIST 1530	3	
CIST 2550	3	

Additional Courses	9 HRS	
CIST 1520	3	
CIST 2921	3	
CIST 2950 or 2991	3	