



## MIDDLE GEORGIA STATE UNIVERSITY GWINNETT TECHNICAL COLLEGE MEMORANDUM OF UNDERSTANDING FOR COURSE ARTICULATION AGREEMENTS

## Middle Georgia State University and Gwinnett Technical College agree as follows:

- 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, 2022. 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.
- Conditions: The institutions will agree to specific lists of courses in programs that will transfer from Gwinnett 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

Dr. David Jenks, Provost Middle Georgia State University

100 University Parkway Macon, GA 31206 8/9/2022

Date

For Gwinnett Technical College

Dr. D. Glen Cannon, President Gwinnett Technical College 5150 Sugarloaf Pkwy Lawrenceville, GA 30043 Ms. Rebecca Alexander, Vice President Gwinnett Technical College 5150 Sugarloaf Pkwy Lawrenceville, GA 30043 0/11/22 Date





# Gwinnett Technical College and Middle Georgia State University Course Articulation Agreement AAS Cybersecurity program Bachelor of Science Information Technology

- The joint program will be open to Gwinnett Technical College graduates with an AAS
   Cybersecurity or Computer Information Systems program 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 Gwinnett 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 Gwinnett 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 Gwinnett 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.



TECHNICAL COLLEGE

AAS in Cybersecurity

## BS in Information Technology

AREA A – Essential Skills	9-10 HOURS
ENGL 1101	ENG 110
ENGL 1102 or 1102H	ENL 1102
MATH 1111,1112, 1113, 1113H, or 1251	MAT 1111

AREA B – Institutional Options	4 HOURS	
Area B Elective (ITEC 1001 recommended	)	CIST 1001

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 2110 OR 2130
Area C Elective COMM 1110 or COMM 1100	SPCH 1101

Area D Elective	MATH 1127
Choose one (circle) MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	
Lab-Science Electives	Lab Science
Choose two (circle):	Elective (Choose 2
ASTR 1010K, 1020K,	(BIOL 1111/111L;
BIOL 1001K, 1001K-H, 1002K, 1002K-H, 2107K, 2108K.*	BIOL 1112/1112L
CHEM 1151K, 1152K, 1211K, 1212K	CHEM
GEOL 1125, 1126,	1211/1121L;
PHSC 1011K,	CHEM
PHYS 1011K, 1012K, 1111K, 1112K, 2211K, 2212K	1212/1212L; PHY
22121	1111/111L; PHYS
	1112/1112L)

AREA E – Social Science 12 Ho	OURS
*POLS 1101 or 1101H	POLS 1101
**HIST 2111, 2111H, 2112, or 2112H	HIST 2111 or 2112
Area E Elective	
Choose two (circle):	Social/Behavioral
ANTH 1102,	Elective (Choose 2)
ECON 2105, 2105H, 2106, 2106H,	` ′
HIST 1111, 1112, 1190, 2111, 2111H, 2112, 2112H,	(ECON 2105, 2106;
GEOG 1101	HIST 1111, 1112,
POLS 2101, 2201, 2301, 2401	2111, 2112; PSYC
PSYC 1101, 1101H,	1101; SOCI 1101)
SOCI 1101, 1101H, 1160	
*Student must take exam to satisfy Georgia Legislat	ive requirements

2107 or for both BIOL 1002 and BIOL 2108,

## \*\*Student must take exam to satisfy Georgia History requirements

AREA F	18-19 HOURS
MAJOR FIELD	HRS GRADE
ITEC 2215 Intro to IT	CIST 2452
ITEC 2260 Intro to Programming	CIST 1122
ITEC 2270 Application Development	CIST 1601
ITEC 2320 Networking Essentials	CIST 1401
ITEC 2380 Web Development	CIST 1602
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2	MATH 1131

Upper Level Core Courses	21 HOURS	
	Zi neons	T
TEC 3155 Systems Analysis & Design		+
TEC 3235 Human Computer Interaction		1
TEC 3245 Database Principles		
TEC 3300 Project Management		
TEC 4200 Foundations of Info Assurance		
TEC 4205 Legal and Ethical Issues in IT		
TEC 4750 Senior Capstone		T

IT Concentration	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 2451	3	
CIST 2601	3	
CIST 2602	3	
CIST 2611	3	

9 HRS	
3	
3	
3	
	9 HRS  3 3 3