



**Middle Georgia**  
State University

BS in Information Technology



AAS in Cyber-Security/Information Assurance

**MIDDLE GEORGIA STATE UNIVERSITY  
JOHN A. LOGAN COLLEGE  
MEMORANDUM OF UNDERSTANDING FOR  
COURSE ARTICULATION AGREEMENTS**

**Middle Georgia State University and John A. Logan 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 March 1, 2023. 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 John A. Logan 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**

*David Jenks*

2/20/2023

Dr. David Jenks, Provost  
Middle Georgia State University  
100 University Parkway  
Macon, GA 31206

Date

**For John A. Logan College**

*Melanie Pecord*

2-15-2023

Dr. Melanie Pecord, Provost  
John A. Logan College  
700 Logan College Drive  
Carterville, IL 62918

Date



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**John A. Logan College and Middle Georgia State University  
Course Articulation Agreement  
AAS Computer Science – Cybersecurity/Information Assurance  
Bachelor of Science Information Technology**

1. The joint program will be open to John A. Logan College graduates with an AAS in Computer Science – Cybersecurity/Information Assurance 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. All John A. Logan 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.
3. Only John A. Logan 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.
4. Qualified John A. Logan 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.
5. 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.
6. 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.
7. All University System of Georgia and Middle Georgia State University requirements for graduation must be satisfied.



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GENERAL EDUCATION REQUIREMENTS	
<b>AREA A – Essential Skills</b>	9-10 HOURS
ENGL 1101	<b>ENG 101</b>
ENGL 1102 or 1102H	<b>ENG 102</b>
MATH 1111,1112, 1113, 1113H, or 1251	<b>MAT 108</b>
*MATH 1101 is required if SAT Math < 550 or ACT < 24	

<b>AREA B – Institutional Options</b>	4 HOURS
Area B Elective (ITEC 1001 recommended)	<b>PHL 121</b>

<b>AREA C – Humanities/Fine Arts</b>	6 HOURS
<i>Literature-based Elective</i> Choose one (circle): ENGL 2111***, 2112***, 2121, 2122, 2131, 2131H, 2132, 2132H, 2141, 2142	
<i>Area C Elective</i> COMM 1110 or COMM 1100	<b>COM 115</b>

<b>AREA D – Nat Science, Math, and Tech</b>	11-12 HOURS
<i>Area D Elective</i> Choose one (circle): MATH 1200, 1401, 1251, 1501, 2252, 2253, 2260, 2270	<b>MAT 120</b>
<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	<b>BIO 100, CHEM 141, PHS 101, PHY 155</b>
*Students cannot receive graduation credit for both BIOL 1001 and BIOL 2107 or for both BIOL 1002 and BIOL 2108.	

<b>AREA E – Social Science</b>	12 HOURS
*POLS 1101 or 1101H	<b>PSC 131</b>
**HIST 2111, 2111H, 2112, or 2112H	<b>HIS 201, HIS 202</b>
<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	<b>PSY 132, SOC 133, ANT 111, HIS 102, HIS 103</b>
*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		<b>CIS 207</b>
ITEC 2260 Intro to Programming		<b>CIS 171</b>
ITEC 2270 Application Development		<b>CIS 230</b>
ITEC 2320 Networking Essentials		<b>CIS 200</b>
5ITEC 2380 Web Development		<b>CIS 216</b>
Choose one (circle) MATH 1251, 2120, 2252, 2253, 2260, 2270		<b>CIS 209, CIS 229, or ELT 214</b>

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		
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<b>CIS 219</b>		
<b>CIS 213</b>		
<b>CIS 231</b>		
<b>CIS 270</b>		

Additional Courses	9 HRS	
<b>CIS 208</b>		
<b>CIS 206</b>		
<b>CIS 170</b>		