

The University of Southern Mississippi
Applied Technology, BAS
Category III

Degree Requirements	Required Credits	CCAF Transfer Credit/other credit	Institution Credit Requirements
Major / Concentration	42 Major Total	0 Major Transferred	42 Take at Institution
ACC 200 – Introduction to Financial Accounting or Focus Area	3		3
MGT 300 - Management for Organizations	3		3
MKT 300 - Principles of Marketing	3		3
APT 361 - Computer Applications in Business Technology	3		3
APT 363 – Computer Applications in Business Technology II or Focus Area	3		3
APT 375 - Web-Based Tools	3		3
APT 380 – Organizational Communication	3		3
HCD 440 - Workforce Development Models or Focus Area	3		3
HCD 443 - Strategies for Technology Training	3		3
HCD 460 - Performance Technology I	3		3
HCD 465 – Performance Technologies II or Focus Area	3		3
HCD 475 – Workforce Analysis	3		3
APT 400 - Applied Technology Leadership	3		3
APT 410 - Applied Technology Capstone	3		3
General Education	31 GE Total	15 GE Transferred	16 Take at Institution
ENG 101 - English Composition I	3	3	
ENG 102 - English Composition II	3	3	
SELECT1: Natural Science courses with labs	4		4
AST 111/AST 111 L - General Astronomy I/General Astronomy I Laboratory			
AST 112/AST 112 L - General Astronomy II/General Astronomy II Laboratory			
BSC 103/BSC 103 L - Biology and Society/Biology and Society Laboratory			
BSC 110/BSC 110 L - Principles of Biological Science I/Principles of Biological Science I Laboratory			
BSC 111/BSC 111 L - Principles of Biological Science II/Principles of Biological Science II Laboratory			
BSC 250/BSC 250 L - Human Anatomy and Physiology I/Human Anatomy and Physiology I Laboratory			

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BSC 251/BSC 251 L - Human Anatomy and Physiology II/Human Anatomy and Physiology II Laboratory			
CHE 104/CHE 104 L - Chemistry and Our Environment/Chemistry and Our Environment Laboratory			
CHE 106/CHE 106 L - General Chemistry I/General Chemistry I Laboratory			
GHY 104/GHY 104 L - Weather and Climate/Weather and Climate Laboratory			
GHY 105/GHY 105 L - Land and Water/Land and Water Laboratory			
GLY 101/GLY 101 L - Physical Geology/Physical Geology Laboratory			
GLY 103/GLY 103 L - Historical Geology/Historical Geology Laboratory			
MAR 151/MAR 151 L - Introduction to Ocean Science/Introduction to Ocean Science Laboratory			
PHY 103/PHY 103 L - Introductory Physics/Introductory Physics Laboratory			
PHY 111/PHY 111 L - General Physics I/General Physics I Laboratory			
PHY 112/PHY 112 L - General Physics II/General Physics II Laboratory			
PHY 201/PHY 201 L - General Physics I with Calculus/General Physics I with Calculus Laboratory			
PHY 202/PHY 202 L - General Physics II with Calculus/General Physics II with Calculus Laboratory			
PSC 190/PSC 190 L - Living in a Material World/Lab for Living in a Material World			
SELECT 2: Humanities: 1 History required	6		3
HIS 101 - World Civilizations: Beginnings to 1500 C.E. or		3	
HIS 102 - World Civilizations: 1500 to the present or			
PHI 151 - Introduction to Philosophy or			
PHI 171 - Ethics and Good Living or			
REL 131 - Comparative Religion			
SELECT 1: Aesthetic Values	3		3
ART 130 - Art Appreciation or			
DAN 130 - Dance Appreciation or			
MUS 165 - The Enjoyment of Music or			
THE 100 - Theatrical Expressions			
SELECT 2: Social and Behavioral Sciences	6		6
ANT 101 - The Human Experience: A Global Perspective on Human Diversity			

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HHS 100 - Concepts of Wellness			
ECO 101 - Basic Economics			
GHY 101 - World Geography: Dynamics of a Changing Earth			
PS 101 - American Government			
PSY 110 - General Psychology or			
SOC 101 - Understanding Society: Principles of Sociology			
SELECT 1: Mathematics	3		
MAT 100 - Quantitative Reasoning or			
MAT 101 - College Algebra or Higher		3	
SELECT 1: Speaking Intensive Requirement	3		
CMS 111 - Public Speaking or		3	
CMS 305 - Interpersonal Communication or			
CMS 320 - Professional Communication or			
CMS 330 - Small-Group Communication			
Electives	48 Total Electives Required	45 Electives Transferred	2 Take at Institution
Technical Electives (30-45 Hours)	45	45	
Choose electives as needed to meet degree hour requirements	2		2
Total Credits Required to Earn Bachelor of Applied Technology, BAS	Column Total 120	Column Total 60	Column Total 60

ADD NOTES AS NECESSARY

The degree requirements for a BAS in Applied Technology come from the 2020-2021 USM Bulletin.

30 hours must be numbered 300 or above. 60 hours must be completed at USM.

Program designed for persons transferring from a technical program.

Students must earn a grade of C or better in [APT 410](#) (Capstone)

**Up to 45 hours of technical electives can be transferred from an accredited community, junior, and senior college.

Technical elective cannot be taken at USM.

120 hours are needed to graduate with a BAS in Applied Technology. At least 50 percent of the hours applied to a degree at The University of Southern Mississippi must be earned from a senior college, and 30 of these hours must be in courses numbered 300 or above. The student must earn at least 21 of the last 30 hours of course work and at least 12 hours in the major area of study from Southern Miss. See [Residence Hour Requirements](#) for more information.

While students can choose from any of the Natural Sciences listed for the GEC 02 – Natural Science requirement, the majority of them are not offered online. I have highlighted in red the sciences I know that are consistently offered online.