Jennings A. Jones College of Business

N216 Business and Aerospace Building

Application to Upper Division for:		**MTSU ID**	
2026-2027 – B.S. – Major: Cybersecurity Management - Data Analytics - On Ground Courses other than electives should normally be taken in the year and sequence shown.		**E-Mail Address**	

	COURSES REQUIRED Where alternatives or electives are listed please list the ones taken.		Hours		GRADE	Approved Substitutions and Elective Descriptions				
			1st Sem	2nd Sem		Course Title and No.	Sem Hrs	Where Taken if not at MTSU	+ / - Hrs	Validation Date or Other Notes
FRESHMAN	TBC: WC	ENGL 1010	3							
	TBC: INFO LIT	ENGL 1020, 1050; HLTH 1150, JOUR 2720, PRST 2000		3						
	TBC: NWC	COMM 2100, COMM 2200, DATA 2025, FREN 2910 or 1010, 1020, 2010, or 2020 in ARAB, CHIN, FREN, GERM, ITAL, JAPN, LATN, PORT, RUS, SPAN		3						
	TBC: QUANT LIT	MATH 1010, 1530, 1630, 1710, 1720, 1730, 1810, 1910; FIN 2010 or ECON 2110	3							
	TBC: SCI LIT DISCOVERY	ASTR 1030/1031; BIOL 1030/1031, 1110/1111, 2010/2011, 2020/2021; CHEM 1010/1011, 1030/1031, 1110/1111; GEOL 1030/1031, 1040/1041; PGEO 1030; PHYS 1110, 2010/2011, 2110/2111; PSCI 1030/1031	4							
	TBC: SCI LIT DISCOVERY OR EXPLORATIONS	Any of the SciLit Discovery courses or DATA 1010; ENVS 2810/2811		4						
	TBC: HSSR DISCOVERY	ANTH 2010; AST 2100; ECON 2410, 2420; GEOG 2000; GS 2010; HLTH 1530/1531; EMC/JOUR/RIM 1020; PS 1005,1010; PSY 1410; RS 2030; SOC 1010, 2010; WGST 2100	3							
	TBC: HSSR/MAJOR	CYBM 1300 Cybersecurity for the Digital Citizen		3						HSSR EXPLORATION
	MAJOR	INFS 2600 Intro to Software Dev. & Prog	3							
	ELECTIVE	Elective		3						
SOPHOMORE	TBC: CCE LITERATURE	ENGL 2020, 2030; HUM 2610	3							
	TBC: CCE DISCOVERY	ANTH 2210; ART 1030, 1920; DANC 1000; ENGL 2020, 2030, HIST 1010, 1020, 1110, 1120; HUM 2610; MUHL 1610; MUS 1030; PHIL 1030; THEA 1030	3							
	TBC: CCE DISCOVERY OR EXPLORATIONS	Any of the CCE Discovery courses or ANTH 2740; ART 1040; COMM 2560; FL 1000; HIST 1015, 1115; NFS 2100; PS 1015; RS 1030; THEA 1005, 1820; VFP 1000			3					
	TBC: HCL DISCOVERY	HIST 2010, 2020, 2030, 2040, 2050	3							
	TBC: HCL DISCOVERY OR EXPLORATIONS	Any of the HCL Discovery courses or CJA 1100; HIST 2015, 2025, 2035, 2045, 2065; MUHL 1615; PS 1040; SW 2000		3						
	MINOR	ACTG 3000 Survey of Accounting	3	3						
	MAJOR	BIA 2610 Statistical Methods		3						Concentration
	MAJOR	CYBM 3300 Cybersecurity MGMT Fund	3							
	MAJOR	CYBM 3350 Cybersecurity Environ. MGMT		3						
	MAJOR	INFS 3450 Web Application Development		3						Course no longer offered. Contact isa@mtsu.edu
JUNIOR	MAJOR	BIA 3620 Intro to Business Analytics	3							Concentration
	MINOR	FIN 3010 Prin of Corporate Finance	3							
	MINOR	MKT 3820 Prin of Marketing	3							
	MAJOR	BIA 4100 Location Analytics	3							Concentration
	MAJOR	INFS 3900 Business Data Communication	3							
	MINOR	BLAW 3400 Leg Env of Business		3						
	MINOR	INFS 3100 Prin of MIS		3						
	MAJOR	INFS/BIA 3470 Python for Business App.		3						
	MAJOR	INFS 3800 Info Systems Analysis & Design		3						
	MAJOR	BIA 4010 Business Analytics & Visualization		3						Concentration
SENIOR	MINOR	MGMT 3610 Prin of Management	3							
	MAJOR	CYBM 4300 Security Assurance for INFS Audit	3							
	MAJOR	CYBM 4301 Pen Testing & Ethical Hacking	3							PREQ change: 3900 & 3300 if POD contact isa@mtsu.edu
	MAJOR	CYBM 4350 Cloud Infrastructure & Security	3							PREQ change starts 202750: CYBM 3300
	MAJOR	INFS 4790 Database Design & Development	3							
	MAJOR	CYBM 4302 Analytics for Cybersecurity Prof.		3						PREQ change starts 202750: CYBM 3300
	MAJOR	CYBM 4310 Incident Response & Digital Forensics		3						PREQ change starts 202750: CYBM 3300
	MAJOR	CYBM 4970 Cybersecurity MGMT Topics		3						
	MAJOR	CYBM 4985 Strategic Cybersecurity MGMT		3						
	ELECTIVE	General Elective		1						

A student cannot double major or double minor in business.
Business minors other than Business Administration are not allowed.

Business Advisor

Date

Mark box below to select a Minor (one minor option must be selected).					
☐**Minor: Business Administration (Required)**			☐ **Second Minor (Optional):**		
Course	Hrs	Grades/Notes	Course	Hrs	Grades/Notes
ACTG 3000 Survey of Accounting	3			3	
INFS 3100 Prin of MIS	3			3	
MGMT 3610 Prin of Management	3			3	
FIN 3010 Prin of Corporate Finance	3			3	
BLAW 3400 Leg Env of Business	3			3	
MKT 3820 Prin of Marketing	3			3	
Total	18		Total		
GPA (2.0 Min.)			GPA (Note Min)		
Must take 3 upper division hours at MTSU.			Check catalog for any GPA or Residency Requirements		

Graduation Requirements	Minimum	Notes
Total Semester Hours	120 semester hours	
Grade Point Average	2.00 GPA	
Upper-Division Hours	36 semester hours	
Major GPA (Minimum: 2.0)	2.00 GPA	
MTSU Upper-Division Hours in Major	12 semester hours	
GPA in all Jones College Minor(s)	2.00 GPA	
MTSU Upper-Division Hours in Minor	3 semester hours	
Senior College Hours	50 semester hours	
Residency Requirement	18 of last 30 semester hours at MTSU	
Minimum MTSU Hours	30 semester hours	
50% Required Business Hours Taken at MTSU	32 semester hours	

Notes

Jones College Admission Requirements for BS Cybersecurity Management

Students must be admitted at least one semester prior to anticipated graduation date.

Requirements	Met	Notes		
60 credit hours degree credit				
Completion of all high school deficiency requirements				
Completion of all academic enrichment requirements				
Inclusive GPA ≥ 2.00 on all college-level coursework				

Students who are juniors and meet prerequisites may register for the following courses before being fully admitted to the Jones College:
ACTG 3000, BLAW 3400, BUS 3000, FIN 3010, INFS 3100, MGMT 3610, MGMT 3620, MKT 3820.
Registration or credit in these courses does not guarantee admission to the Jones College.

Student Instructions

One (1) copy signed by major advisor should be filed with your Graduation Analyst - Undergraduate Services two semesters before you intend to graduate. An Intent to Graduate form should be filed during the first semester of the senior year.

1 This form is for guidance purposes only. The official program is checked and verified by your Graduation Analyst - Undergraduate Services.
2 Transfer credits and substitutions must be initiated by the advisor.

Graduation Analyst - Undergraduate Services (BAS N208), Jennings A. Jones College of Business	**Date**