

Date Modified:	11.18.22
MSU Transfer Advisor:	College of Business Advisement Center BusinessAdvisement@MissouriState.edu 417-836-5386



Courses are sequenced to provide guidance and to help ensure that prerequisite requirements are met.

**MSU West Plains Associate of Science in Business to
MSU Bachelor of Science in Information Technology
(Cybersecurity Track)**

Catalog Year: 2022-2023

MSU West Plains Year 1 Semester 1

REQUIREMENT DESCRIPTION	West Plains COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Institutional Requirement	IDS 110 Student Success	2	GEC 101		
Institutional Requirement	CIS 101 Computers for Learning	3	ITC 200		✓
Mathematical Sciences	MTH 136 or higher <i>must earn a "C" or better</i> Pre-Calculus I: Algebra	3	MTH 136	✓	✓
Oral Communications	COM 115 Fundamentals of Public Speaking	3	COM 115	✓	
Humanities and Fine Arts <i>Must fulfill 2 disciplines</i>	Choose one:	3	Varies	✓	
	ART 115▲ MUS 239 ▲ PHI 115 SPN 102 ▲ ART 200 MUS 241 REL 100 THE 101 ENG 236 PHI 110 SPN 101 ▲				
Semester 1 Total		14			

MSU West Plains Year 1 Semester 2

REQUIREMENT DESCRIPTION	West Plains COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Humanities and Fine Arts <i>Must fulfill 2 disciplines</i>	Choose one:	3	Varies	✓	
	ART 115▲ MUS 239 ▲ PHI 115 SPN 102 ▲ ART 200 MUS 241 REL 100 THE 101 ENG 236 PHI 110 SPN 101 ▲				
Natural Sciences <i>Must fulfill 2 disciplines including one course with a lab component</i>	Choose one:	4	Varies	✓	
	BIO 101/111 BJO 121 GRY 142 GRY 142 PHY 203 ENV 105 CHM 116/117 GLG 110 GLG 110 BIO 100 CHM 160/161 BMS 110 BMS 110				
Written Communications	ENG 110 Writing I	3	ENG 110	✓	
Core Elective <i>5 hours required for Core 42</i>	PSY 121 Introductory Psychology	3	PSY 121	✓	✓
Social/Behavioral Sciences <i>Must fulfill 2 disciplines</i>	ECO 165 Principles of Microeconomics	3	ECO 165	✓	✓
Semester 2 Total		16			

MSU West Plains Year 2 Semester 3

REQUIREMENT DESCRIPTION	West Plains COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Major Requirement	ACC 201 Introduction to Financial Accounting	3	ACC 201		✓
Written Communications	ENG 210 or ENG 221 Writing II: Academic Writing Writing II: Writing for the Professions	3	ENG 210 ENG 221	✓	
Social/Behavioral Sciences <i>Must fulfill 2 disciplines</i>	ECO 155 Principles of Macroeconomics	3	ECO 155	✓	✓
Natural Sciences <i>Must fulfill 2 disciplines including one course with a lab component</i>	Choose one:	3	Varies	✓	
	CHM 106 CHM 160 BIO 101 CHM 116 PHY 102				
Social/Behavioral Sciences <i>Must fulfill 2 disciplines</i>	Choose one:	3	PLS 101 HST 121 HST 122	✓	
	PLS 101 American Democracy and Citizenship HST 121 Survey of US History to 1877 HST 122 Survey of US History Since 1877				
Semester 3 Total		15			

MSU West Plains Year 2 Semester 4

REQUIREMENT DESCRIPTION	West Plains COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Core Elective <i>5 hours required for Core 42 (If Globalization option not selected in humanities)</i>	Choose one:	3	SOC 150 GRY 100	✓	✓
	SOC 150 ▲ Principles of Sociology GRY 100 ▲ Business Communications				
Humanities and Fine Arts <i>Must fulfill 2 disciplines</i>	Choose one:	3	Varies	✓	
	ART 115▲ MUS 239 ▲ PHI 115 SPN 102 ▲ ART 200 MUS 241 REL 100 THE 101 ENG 236 PHI 110 SPN 101 ▲				
Major Requirement	BUS 297 International Business Capstone	3	MGT 000		
Major Elective	ACC 211 Intro to Managerial Accounting	3	ACC 211		✓
Major Elective	QBA 237 Basic Business Statistics	3	QBA 237		✓
Semester 4 Total		15			
Total Hours Required at West Plains		60	<i>Total Hours Applied Toward MSU Major Requirements:</i>		27

▲ Options listed fulfill the MSU Globalization requirement

* One credit hour course

▲ MOTR code 'PERF' course- only three credit hours of PERF courses can be applied to Humanities knowledge area.

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**MSU Bachelor of Science in Information Technology
(Cybersecurity Track)
after MSU West Plains Associate of Science in Business**

Catalog Year: 2022-2023

MSU Year 3 Semester 1

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
COB Admission Requirement	MGT 286	Business Communications	3
COB Admission Requirement	LAW 231	Legal Environment of Business	3
COB Core Requirement	ITC 201	Computer Applications for Business	3
Major Requirement Core	ITC 235	Computer Hardware and Operating Systems	3
Major Requirement Core	ITC 260	Introduction to Java Programming	3
			15

MSU Year 3 Semester 2

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement Core	ITC 295	Database Management Systems Concepts and Design	3
Major Requirement Core	ITC 388	Information Systems Analysis and Design	3
Major Requirement #1	ITC 330	Introduction to Networking	3
COB Core Requirement	MGT 340	Principles of Management	3
COB Core Requirement	MKT 350	Principles of Marketing	3
			Semester 2 Total
			15

MSU Year 4 Semester 3

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
COB Core Requirement	MKT 364	Operations Management	3
COB Core Requirement	ITC 429	Information Systems with Business Intelligence	3
COB Core Requirement	FIN 380	Financial Management	3
Major Requirement #1	ITC 430	Advanced Networking	3
Major Requirement #2	ITC 560	Fundamentals of Cybersecurity	3
			Semester 3 Total
			15

MSU Year 4 Semester 4

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
COB Core Requirement	MGT 487	Strategic Management and Policy	3
COB Core Requirement	LAW 332	Debtor and Creditor Rights and Remedies	1
Major Requirement #2	Choose one:		3
	ITC 563 ITC 564	ITC 565 ITC 566	
Major Requirement #2	Choose one:		3
	ITC 563 ITC 564	ITC 565 ITC 566	
Major Requirement #2	Choose one:		3
	ITC 563 ITC 564	ITC 565 ITC 566	
General Elective **	Work with your MSU advisor to identify courses that will complement your specific career goals.		2
			Semester 4 Total
			15
			Total Hours at MSU
			60
			Total Hours Overall
			120

** Electives provide the opportunity to customize your degree program. Some elective credits may or may not be needed to bring total credit hours to a minimum of 120 credit hours and upper division hours (300+) to 40.

This information is provided as a guide only.

- MSU-WP students are strongly encouraged to meet with their major specific MSU transfer advisor early in their MSU-WP education to discuss the most appropriate MSU-WP coursework for their intended MSU major, MSU degree requirements, etc.
- Students are required to fulfill MSU graduation and GPA requirements to receive a degree and should consult with their MSU advisor and the MSU undergraduate catalog for details, as there may exist pre-requisite requirements as well as periodicity limitations that could affect scheduling sequences.
- Please note that transfer students from Missouri public colleges and universities may follow the general education and general baccalaureate degree requirements in effect at Missouri State when they first enrolled (or re-enrolled after an absence of one calendar year or more) as degree-seeking students at the institutions from which they transferred (e.g., MSU-WP).