

Date Modified:	3.1.2021
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: 2021-2022



The following is a guide to graduation with completion of MSU West Plains Associate of Science in Business and MSU's Bachelor of Science in General Business degree.
The degree may be completed on campus or online.

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 <i>3 credit hours</i>	MTH 136 or higher <i>must earn a "C" or better</i>	Pre-Calculus I: Algebra	3	MTH 136	✓	✓
Oral Communications <i>3 credit hours</i>	COM 115	Fundamentals of Public Speaking	3	COM 115	✓	
Humanities and Fine Arts <i>9 credit hours</i> (Must fulfill 2 disciplines)	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>9 credit hours</i> (Must fulfill 2 disciplines)	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>7 credit hours</i> (Must fulfill 2 disciplines including one course with a lab component)	Choose one:		4	Varies	✓	
	BIO 101/111 BIO 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 <i>6 credit hours</i>	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>9 credit hours</i> (Must fulfill 2 disciplines)	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 <i>6 credit hours</i>	ENG 210 or ENG 221	Writing II: Academic Writing Writing II: Writing for the Professions	3	ENG 210 ENG 221	✓	
Social/Behavioral Sciences <i>9 credit hours</i> (Must fulfill 2 disciplines)	ECO 155	Principles of Macroeconomics	3	ECO 155	✓	✓
Natural Sciences <i>7 credit hours</i> (Must fulfill 2 disciplines including one course with a lab component)	Choose one:		3	Varies	✓	
	CHM 106 CHM 160 BIO 101 CHM 116 PHY 102					
Social/Behavioral Sciences <i>9 credit hours</i> (Must fulfill 2 disciplines)	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</i> <i>(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>9 credit hours</i> (Must fulfill 2 disciplines)	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 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: 2021-2022

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
Semester 1 Total		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: ITC 563 ITC 564 ITC 565 ITC 566 ITC 494	3
Major Requirement #2	Choose one: ITC 563 ITC 564 ITC 565 ITC 566 ITC 494	3
Major Requirement #2	Choose one: ITC 563 ITC 564 ITC 565 ITC 566 ITC 494	3
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).