

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

Catalog Year: 2022-2023

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

MSU West P	lains \	∕ear 1	Semester :	I
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REQUIREMENT DESCRIPTION	West Plains COURSE ID/T	ITLE	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 must earn a "C" or better	Pre-Calculus I: Algebra	3	MTH 136	✓	✓
Oral Communications	COM 115	Fundamentals of Public Speaking	3	COM 115	✓	
Humanities and Fine Arts Must fulfill 2 disciplines	Choose one:  ART 115▲ MUS 23 ART 200 MUS 24 ENG 236 PHI 110	1 REL 100 THE 101	3	Varies	✓	
		Semester 1 Total	14			

MSU West Plains Year 1 Semester 2											
REQUIREMENT DESCRIPTION	West Plains CO	URSE ID/T	ITLE					CREDIT HOURS	MSU EOUIVALENT	MEETS CORE 42	MSU MAJOR REOUIREMENT
	Choose one:										
Humanities and Fine Arts Must fulfill 2 disciplines	ART 115▲ ART 200 ENG 236	MUS 23 MUS 24 PHI 110	1	PHI 115 REL 100 SPN 101 A	SPN 102 A THE 101			3	Varies	✓	
	Choose one:										
Natural Sciences Must fulfill 2 disciplines including one course with a lab component	BIO 101/111 ENV 105 BIO 100	BIO 121 CHM 11 CHM 16	6/117	GRY 142 GLG 110 BMS 110	GRY 142 GLG 110 BMS 110	PHY 203		4	Varies	✓	
Written Communications	ENG 110		Writing I					3	ENG 110	✓	
Core Elective 5 hours required for Core 42	PSY 121		Introductor	ry Psychology				3	PSY 121	✓	✓
Social/Behavioral Sciences Must fulfill 2 disciplines	ECO 165		Principles of	of Microeconomics	s			3	ECO 165	✓	✓
			•				Semester 2 Total	16			

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 Must fulfill 2 disciplines       ECO 155       Principles of Macroeconomics       3       ECO 155         Natural Sciences with a lab component       Choose one:       CHM 106 CHM 160 BIO 101 CHM 116 PHY 102       BIO 101 American Democracy and Citizenship       3       Varies         Social/Behavioral Sciences Must fulfill 2 disciplines       PLS 101 PLS 10	EQUIREMENT DESCRIPTION	West Plains COURSE ID/T	Vest Plains COURSE ID/TITLE				MSU MAJOR REQUIREMENT
Written Communications  ENG 221  Writing II: Writing for the Professions  3 ENG 221  Social/Behavioral Sciences Must fulfill 2 disciplines  Choose one:  CHM 106 CHM 160 BIO 101  CHM 116 PHY 102  Choose one:  Choose one:  Choose one:  Choose one:  Choose one:  PLS 101 American Democracy and Citizenship Must fulfill 2 disciplines  Must fulfill 2 disciplines  Social/Behavioral Sciences Must fulfill 2 disciplines  American Democracy and Citizenship Must fulfill 2 disciplines  Social/Behavioral Sciences Must fulfill 2 disciplines	lajor Requirement	ACC 201	Introduction to Financial Accounting	3	ACC 201		✓
Must fulfill 2 disciplines  Choose one:  Natural Sciences  Mist fulfill 2 disciplines including one course with a lab component  Choose one:  Choose one:  CHM 106	Vritten Communications			3		✓	
Natural Sciences         Must fulfill 2 disciplines including one course with a lab component         CHM 106		ECO 155	Principles of Macroeconomics	3	ECO 155	✓	✓
Social/Behavioral Sciences PLS 101 American Democracy and Citizenship  Must fulfill 2 disciplines  NST 121 Surgou of US History to 1977	Must fulfill 2 disciplines including one course	CHM 106 CHM 16		3	Varies	✓	
HST 122 Survey of US History Since 1877		PLS 101 HST 121	Survey of US History to 1877	3		✓	

# MSU West Plains Year 2 Semester 4

REQUIREMENT DESCRIPTION	West Plains COURSE ID/	TITLE	CREDIT HOURS	MSU EOUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Core Elective	Choose one:					
5 hours required for Core 42 (If Globalization option not selected in humanities)	SOC 150 ▲ GRY 100 ▲	Principles of Sociology Business Communications	3	SOC 150 GRY 100	✓	✓
	Choose one:					
Humanities and Fine Arts Must fulfill 2 disciplines	ART 115▲ MUS 2: ART 200 MUS 2: ENG 236 PHI 11	41 REL 100 THE 101	3	Varies	✓	
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		✓
	1	Semester 4 Total	15		s Applied Toward	27
		Total Hours Required at West Plains	60	MSU Maj	or Requirements:	27



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Catalog Year: 2022-2023

# **MSU Bachelor of Science in Information Technology** (IT Infrastructure Track)

after MSU West Plains Associate of Science in Business

MSU Year 3 Semester 1		after MSU West Plains Associate of Science in Business	
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	Sem	nester	- 2
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REQUIREMENT DESCRIPTION	MSU COURSE ID/TI	SU COURSE ID/TITLE					
Major Requirement Core	ITC 295	ITC 295 Database Management Systems Concepts and Design					
Major Requirement Core	ITC 388	Information Systems Analysis and Design	3				
Major Requirement #1 12 credit hours required	Choose one: ITC 330 ITC 430	ITC 495 ITC 560 ITC 528 ITC 583	3				
COB Core Requirement	MGT 340	Principles of Management	3				
COB Core Requirement	MKT 350	Principles of Marketing	3				
	·	Semester 2 Tota	ıl 15				

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITE	Æ						
COB Core Requirement	MKT 364	Operations Management	)perations Management					
COB Core Requirement	ITC 429	Information Systems with Busin	formation Systems with Business Intelligence					
COB Core Requirement	FIN 380	Financial Management	Financial Management					
	Choose one:	1						
Major Requirement #1 12 credit hours required	ITC 330 ITC 430	ITC 495 ITC 560 ITC 528 ITC 583				3		
	Choose one:							
	ITC 330*	ITC 397	ITC 494	ITC 555	ITC 583*			
Major Requirement #2	ITC 362	ITC 420	ITC 495*	ITC 560*		2		
6 credit hours required	ITC 366	ITC 430*	ITC 528*	ITC 563		3		
	ITC 370	ITC 466	ITC 535	ITC 564				
	ITC 394	ITC 475	ITC 545	ITC 581	*if not used in #1			
					Semester 3 Total	15		

### MCILVA

REQUIREMENT DESCRIPTION	MSU COURSE ID/TIT	LE				CREDIT HOURS		
COB Core Requirement	MGT 487	Strategic Management and Poli	Strategic Management and Policy					
COB Core Requirement	LAW 332	Debtor and Creditor Rights and	Debtor and Creditor Rights and Remedies					
	Choose one:							
Major Requirement #1 12 credit hours required	ITC 330 ITC 430	ITC 495 ITC 560 ITC 528 ITC 583				3		
	Choose one:							
Major Requirement #1 12 credit hours required	ITC 330 ITC 430		ITC 495 ITC 528		3			
	Choose one:							
Major Requirement #2 6 credit hours required	ITC 330* ITC 362 ITC 366 ITC 370 ITC 394	ITC 397 ITC 420 ITC 430* ITC 466 ITC 475	ITC 494 ITC 495* ITC 528* ITC 535 ITC 545	ITC 555 ITC 560* ITC 563 ITC 564 ITC 581	ITC 583*  *if not used in #1	3		
General Elective **	Work with your MSL	Jadvisor to identify courses that will co	omplement your specific career goa	ls.		2		
					Semester 4 Total	15		
					Total Hours at MSU	60		
					Total Hours Overall	120		

<sup>\*\*</sup> 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).