

Date Modified:	10.14.2022
MSU Program Contact Info:	Business Advisement Center BusinessAdvisement@MissouriState.edu 417-836-5386



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

State Fair Associate of Arts to
MSU Bachelor of Science in Business Analysis

Catalog Year: 2022-2023



The following is a guide to graduation with completion of State Fair's Associate of Arts and MSU's Bachelor of Science in Business Analysis.
The B.S. Business Analysis degree may be completed online or on campus.
The B.S. in Business Analysis is a comprehensive major meaning it does not require completion of a minor.

State Fair Year 1 Semester 1

REQUIREMENT DESCRIPTION	State Fair COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Mathematical Sciences 3 credit hours total required for CORE 42	MTH 114 ○◇ Precalculus Algebra	3	MTH 136	✓	✓
Humanities and Fine Arts 9 credit hours total required for CORE 42 (Must fulfill 2 disciplines)	Choose one: ▲ FREN 101 FREN 102 GERM 101 SPAN 101 SPAN 102	3	Varies	✓	✓
Written Communications 6 credit hours total required for CORE 42	ENGL 101 ○ English Composition I	3	ENG 110	✓	✓
Social/Behavioral Sciences 9 credit hours total required for CORE 42 (Must fulfill 2 disciplines)	ECON 101 ○ Principles of Macroeconomics	3	ECO 155	✓	✓
Social/Behavioral Sciences 9 credit hours total required for CORE 42	PSY 101 ○ General Psychology	3	PSY 121	✓	✓
Semester 1 Total		15			

State Fair Year 1 Semester 2

REQUIREMENT DESCRIPTION	State Fair COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Humanities and Fine Arts 9 credit hours total required for CORE 42 (Must fulfill 2 disciplines)	Choose one: ART 112 ▲ ART 160 ▲ MUS 197 ▲ THEA 131 ▲ FREN 102 LIT 101 MUS 100 MUS 104 ART 116 ▲ MUS 119* ▲ MUS 210** ▲ ART 101 GERM 101 LIT 107 MUS 101 PHIL 101 ART 122 ▲ MUS 175* ▲ THEA 110 ▲ ART 120 SPAN 101 LIT 109 MUS 102 PHIL 102 ART 126 ▲ MUS 196 ▲ THEA 111 ▲ FREN 101 SPAN 102 LIT 112 MUS 103 PHIL 104 THEA 107	3	Varies	✓	
Oral Communications 3 credit hours total required for CORE 42	COMM 101 ○ Public Speaking	3	COM 115	✓	✓
Institutional Elective 22 hours required for A.A. degree	ECON 102 ○ Principles of Microeconomics	3	ECO 165		✓
Institutional Elective 22 hours required for A.A. degree	ACCT 101 ○ Principles of Financial Accounting	3	ACC 201		✓
Natural Sciences 7 credit hours total required for CORE 42 (Must fulfill 2 disciplines including one course with a lab component)	Choose one: EASC 120 BIO 100 BIO 105 EASC 118 BIO 103	3	Varies	✓	
Semester 2 Total		15			

State Fair Year 2 Semester 3

REQUIREMENT DESCRIPTION	State Fair COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Social/Behavioral Sciences 9 credit hours total required for CORE 42 (Civics requirement)	Choose one: HIST 101 U.S. History Before 1877 HIST 102 U.S. History Since 1877 POLS 101 American/National Government	3	HST 121 HST 122 PLS 101	✓	
Humanities and Fine Arts 9 credit hours total required for CORE 42 (Must fulfill 2 disciplines)	Choose one: ART 112 ▲ ART 160 ▲ MUS 197 ▲ THEA 131 ▲ FREN 102 LIT 101 MUS 100 MUS 104 ART 116 ▲ MUS 119* ▲ MUS 210** ▲ ART 101 GERM 101 LIT 107 MUS 101 PHIL 101 ART 122 ▲ MUS 175* ▲ THEA 110 ▲ ART 120 SPAN 101 LIT 109 MUS 102 PHIL 102 ART 126 ▲ MUS 196 ▲ THEA 111 ▲ FREN 101 SPAN 102 LIT 112 MUS 103 PHIL 104 THEA 107	3	Varies	✓	
Written Communications 6 credit hours total required for CORE 42	ENGL 102 English Composition II	3	ENG 210	✓	
Institutional Elective 22 hours required for A.A. degree	ACCT 102 ○ Managerial Accounting	3	ACC 211		✓
Institutional Elective 22 hours required for A.A. degree	CAPP 125 ○ Microcomputer Applications	3	ITC 200		✓
Institutional Elective 22 hours required for A.A. degree	BADM 103 ○ Legal Environment of Business	3	LAW 231		✓
Semester 3 Total		18			

State Fair Year 2 Semester 4

REQUIREMENT DESCRIPTION	State Fair COURSE ID/TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Institutional Elective 22 hours required for A.A. degree	ENGL 110 ○ Communication for Business and Industry	3	MGT 286		✓
General Education Elective 5 hours total required for Core 42	MATH 127 ○ Business Statistics	3	QBA 237		✓
Natural Sciences 7 credit hours total required for CORE 42 (Must fulfill 2 disciplines including one course with a lab component)	Choose one: BIO 112 CHEM 101 EASC 101 BIO 207 PHYS 105 BIO 125 CHEM 123 EASC 106 BIO 208 PHYS 118	4-5	Varies	✓	
Institutional Elective 22 hours required for A.A. degree	CAPP 166 Excel	3	ITC 201		✓
General Education Elective 5 hours total required for Core 42	Choose MOTR coded course(s) of your choice with the assistance of an advisor.	3	Varies	✓	
Semester 4 Total		16-17			
Total Hours at State Fair		64-65	<i>Total Hours Applied Toward MSU Major Requirements:</i>		42

* One credit hour course **Two credit hour course ▲ May choose only one, falls under MOTR code 'PERF' ◇ Must obtain a "C" or better
○Fulfills a College of Business admission requirement ▲ Options listed fulfill the MSU Globalization requirement, see below for more information.
Your path to graduation may vary slightly based on factors such as college credit you earned while in high school and your choice of general education electives.

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MSU Bachelor of Science in Business Analysis
after State Fair Associate of Arts

MSU Year 3 Semester 1

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Business Analysis Requirement	ITC 295	Database Management Systems Concepts and Design	3
COB Core Requirement	LAW 332	Debtor and Creditor Rights and Remedies	1
COB Core Requirement	MGT 340	Principles of Management	3
COB Core Requirement	FIN 380	Financial Management	3
COB Core Requirement	MKT 350	Principles of Marketing	3
Semester 1 Total			13

MSU Year 3 Semester 2

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Business Analysis Requirement	ITC 260	Introduction to Java Programming	3
Business Analysis Requirement	QBA 337	Applied Business Statistics	3
General Elective**	Work with your MSU advisor to identify courses that will complement your specific career goals.		3
Business Analysis Requirement	Choose one:		3
	ITC 388 ITC 389	ITC 420 OR TCM 359 ITC 581	
Business Analysis Requirement	ITC 495	Advanced Database Management Systems Concepts	3
Semester 2 Total			15

MSU Year 4 Semester 3

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
General Elective**	Work with your MSU advisor to identify courses that will complement your specific career goals.		3
Business Analysis Requirement	ITC 535	Machine Learning	3
Business Analysis Requirement	Choose one:		3
	BUS 550 FIN 390	MGT 397 MKT 365	
Business Analysis Requirement	ITC 545	Data Infrastructure for Data Analytics	3
COB Core Requirement	MKT 364	Operations Management	3
Semester 3 Total			15

MSU Year 4 Semester 4

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
COB Core Requirement	ITC 555	Data Visualization	3
General Elective**	Work with your MSU advisor to identify courses that will complement your specific career goals.		2
Business Analysis Requirement	Choose one:		3
	BUS 550 FIN 390	MGT 397 MKT 365	
COB Core Requirement	MGT 487	Strategic Management and Policy	3
COB Core Requirement	ITC 429	Information Systems with Business Intelligence	3
Semester 4 Total			14
Total Hours at MSU			57
Total Hours Overall			121-122

** 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

Important notes about this MSU major:

^ Globalization requirement – May be met by completing one of the following options: Completion of a full-semester of study away experience; Completion of three hours of foreign language as above noted; Completion of a study abroad internship; Completion of an international short-term MSU faculty-led program; Completion of three hours of foreign culture courses as above noted. The study away, study abroad internship and faculty-led program options require preapproval.

*Courses are Admission Requirements to MSU's College of Business.

- Students must get a "C" or higher, in College Algebra (State Fair's MTH 114), if ACC 201 & QBA 237 are taken at MSU.

- Admission to the College of Business is separate from admission to the University. Students must have completed at least 54 hours (MSU and/or transfer), have at least a 2.50 cumulative GPA (MSU and/or transfer GPA), and completion of at least 10 of the 12 admission courses mdenoted above. Up to two of the above mdenoted admission courses may be completed during the semester of admission; however, students should make every effort to complete all of the mdenoted courses prior to admission to the College of Business.

GPA requirements include a minimum 2.00 Missouri State GPA and a minimum 2.50 combined GPA to apply for admission to the College of Business.

This information is provided as a guide only.

- State Fair students are strongly encouraged to meet with their major specific MSU transfer advisor early in their State Fair education to discuss the most appropriate State Fair 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., State Fair).