YOUNGSTOWN STATE UNIVERSITY



2025-2026 CURRICULUM WORKSHEET BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

BUSINESS ANALYTICS AND ECONOMICS

GENERAL EDUCATION: CORE COMPETENCIES (9-12 SH)			
Course	Title	GR	SH
ENGL 1550 <i>OR</i> ENGL 1549	Writing 1 <i>OR</i> Writing 1 w/support		3-4
ENGL 1551	Writing 2		3
MATH 2623 <i>OR</i> MAHT 2623C	Quantitative Reasoning OR Quantitative Reasoning w/coreq.		3-5
	ath courses for business: MATH 1510, 1510c, 2623 I English courses must be completed with a grade be taken CR/NC.		
ARTS & HUMAN	ITIES (6 SH)		
Arts & Hum			3
Arts & Hum			3
NATURAL SCIENC *Two different scie	CES (7 SH) ence courses, ONE must be taken with a lab		
Nat. Science			3
Lab Science			3, 1
	S (6 SH) *A grade of a "C" or higher is required in lese courses CANNOT be taken CR/NC	ECON 2	610
ECON 2610	Principles 1: Microeconomics *REQUIRED		3
ECON 2630	Principles 2: Macroeconomics *REQUIRED		3
GENERAL EDUCA	ATION ELECTIVES (9 SH)		
Gen. Educ.			3
Gen. Educ.			3
Gen. Educ.			3
	L COURSES (15 SH) *a grade of a "C" or high Courses, and they CANNOT be taken CR/NC	er is req	uired
ACCT 2602	Financial Accounting		3
ACCT 2603	Managerial Accounting		3
BUS 1500	Foundation of Business		3
BUS 2600	Business Applications of Microsoft Excel		3
BUS 2610	Collaborating, Writing, & Present. in Bus.		3

CANNOT be take	or higher is required in all business courses; buen CR/NC. A minimum 2.5 overall GPA is a prerousiness courses and is required for degree com	equisite f	
BUSINESS COR	E COURSES (25 SH)		
Course	Title	GR	SH
BUS 3700	Business Analytics		3
BUS 3710	Data Visualization with Tableau		3
BUS 3715	Principles of International Business		3
*FIN 3720	Business Finance		3
*MGT 3725	Fundamentals of Management		3
MGT 3761	Management Information Systems		3
MGT 3789	Operations Management		3
*MKTG 3702	Business Professionalism		1
*MKTG 3703	Marketing Concepts & Practice		3
SENIOR CAPST	ONE (3 SH)		
MGT 4850	STRATEGIC MANAGEMENT Graduating Seniors ONLY *prerequisites for MGT 4850		3
BUSINESS ANA	ALYTICS & ECONOMICS MAJOR REQUIREM	ENTS (21	SH)
ECON 3701	Money and Banking *fall		3
ECON 3710	Intermediate Micro Theory *spring		3
ECON 3712	Intermediate Macro Theory *fall		3
ECON 3730	Adv. Excel and Bus. Analytics Tools		3
ECON 3733	Predictive Analytics		3
ECON 3735	Artificial Intelligence in Business *fall		3
ECON 4880	Bus Analytics of Economics Issues *spring		3
BUSINESS UPP	ER-DIVISION COURSES (9 SH)	<u>.</u>	
			3
			3
			3
FREE ELECTIVE	S (6-10 SH) *hours will vary based on what is n	eeded for	120
YSU 1500/1500 HONR 1500 Int	OS Success Seminar <i>OR</i> cro to Honors		1-2
TOTAL HOUR	S		120

This curriculum worksheet is for students starting the BSBA degree fall 2025 and after. Students who began the program before fall 2025 may be under a different curriculum. Please consult with your <u>WCBA Academic Advisor</u>. Students will be held accountable for all course prerequisites and degree requirements established in the <u>YSU Course Catalog</u>.

YOUNGSTOWN STATE UNIVERSITY



2025-2026 SUGGESTED PLAN FOR GRADUATION BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

BUSINESS ANALYTICS AND ECONOMICS

YEAR 1, FALL SEMESTER		
Course	Title	SH
YSU 1500/S OR	Success Seminar OR	1-2
HNRS 1500	Intro to Honors	1-2
ENGL 1550 <i>OR</i>	Writing 1 OR	3-4
ENGL 1549	Writing 1 with Support	3-4
BUS 1500	Foundations of Business	3
MATH 2623 OR	Quantitative Reasoning OR	3-5
MATH 2623C	Quantitative Reasoning with Coreq.	5-5
GE Arts & Humanities		3
TOTAL HOURS		13-17

YEAR 1, SPRING SEMESTER		
Course	Title	SH
ENGL 1551	Writing 2	3
ECON 2610	Principles 1 Microeconomics	3
BUS 2600	Bus. Applications of Microsoft Excel	3
GE Arts & Humanities		3
GE Elective		3
TOTAL HOURS		15

YEAR 2, FALL SEMESTER		
Course	Title	SH
ACCT 2602	Financial Accounting	3
ECON 2630	Principles 2 Macroeconomics	3
BUS 2610	Collaborating, Writing, & Presenting in Bus.	3
GE Elective		3
GE Lab Science		3, 1
*Get involved in the Economics Club		
TOTAL HOURS		16

YEAR 2, SPRING SEMESTER		
Course	Title	SH
ACCT 2603	Managerial Accounting	3
MKTG 3703	Marketing Concepts & Practice	3
ECON 3710	Intermediate Micro Theory	3
BUS 3700	Business Analytics	3
MKTG 3702	Business Professionalism	1
GE Elective Course		3
TOTAL HOURS		16

YEAR 3, FALL SEMESTER		
Course	Title	SH
ECON 3701	Money & Banking	3
ECON 3712	Intermedia Macro Theory	3
BUS 3710	Data Visualization with Tableau	3
FIN 3720	Business Finance	3
MGT 3725	Fundamentals of Management	3
TOTAL HOURS		15

YEAR 3, SPRING SEMESTER		
Course	Title	SH
ECON 3730	Advanced Excel & Bus. Analytics Tools	3
ECON 3733	Predictive Analytics	3
GE Natural Science		3
Upper-Division Business Course *internship recommended		3
Free Elective		1
TOTAL HOURS		13

YEAR 4, FALL SEMESTER		
Title	SH	
Artificial Intelligence in Business	3	
Principles of International Business	3	
Management Information Systems	3	
Upper-Division Business Course		
Free Elective		
TOTAL HOURS		
	Title Artificial Intelligence in Business Principles of International Business Management Information Systems	

YEAR 4, SPRING SEMESTER		
Course	Title	SH
ECON 4880	Business Analytics of Economic Issues	3
MGT 3789	Operations Management	3
MGT 4850	Strategic Management	3
Upper-Division Business Course		3
Free Elective		1-5
TOTAL HOURS		13-17

This guide is for planning purposes only and is intended to illustrate how the BSBA degree can be completed in four years. The plan is subject to change based on the completion of prerequisite courses, hours earned, and course offerings. The plan is based on the 2025-2026 academic catalog. Students who started the degree before fall 2025 should consult a WCBA Academic Advisor.