

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

The Bachelor of Science in Business Administration provides a solid foundation in business fundamentals along with a basic grounding in science. Core business competencies include accounting, economics, statistics, finance, business law, marketing, management, entrepreneurship, and leadership. Students also take a specialization that allows them to develop a depth of knowledge in a business field or another field of their choosing. Currently available business specializations are in applied economics, finance, and marketing, while specializations outside of business include applied math, architecture, construction management, logistics, and psychology, among others. In addition, the program's flexibility allows specializations to be created to meet a student's unique interests.

Code	Title	Credit Hours			
			BUS 510	Strategy & Innovation	3
			EMGT 363	Creativity/Inventions/Entrepre	3
BUS 100	Introduction to Business	3	EMGT 406	Entrepreneurship & IP Mgmt	3
BUS 102	Computing Tools Bus Analysis	3	ENGR 595	Product Development	3
BUS 210	Accounting for Non-Business Ma	3	IPMM 406	Intro to Intellectual Property	3
BUS 211	Financial Accounting	3	IPMM 501	Managing the Creative Process	3
BUS 212	Managerial Accounting	3	INTM 477	Entrepreneurship Industry	3
BUS 221	Business Statistics	3	ITMM 481	IT Entrepreneurship	3
BUS 301	Organizational Behavior	3	MBA 529	Social Entrepreneurship	3
BUS 305	Operation and Supply Chain Des	3	MATH 425	Statistical Methods	3
BUS 311	Strategic Cost Management	3	MBA 505	Microeconomics and Game Theory	3
BUS 321	Optimization and Decision-Maki	3	PA 580	Policy Evaluation Analytics	3
BUS 341	Business Law	3	PS 360	Global Political Economy	3
BUS 351	Financial Decision-Making	3	PSYC 320	Applied Correlation/Regression	3
BUS 361	Entrepreneurship I	3	BUS 382	Business Economics	3
BUS 371	Marketing Fundamentals	3	BUS 452	International Finance	3
BUS 382	Business Economics	3	BUS 454	Investments	3
BUS 452	International Finance	3	BUS 455	Corporate Finance	3
BUS 454	Investments	3	BUS 458	Financial Derivatives	3
BUS 455	Corporate Finance	3	BUS 382	Business Economics	3
BUS 458	Financial Derivatives	3	BUS 472	New Product Development	3
BUS 467	Entrepreneurship II	3	ECON 151	Microeconomics	3
BUS 469	Entrepreneurship Capstone	3	ECON 152	Global Economics	3
BUS 472	New Product Development	3	ECON 423	Econ Analysis Capital Invest	3
BUS 473	Marketing Research	3	ITMM 482	Business Innovation	3
BUS 475	Sales Management	3	BUS 401	The Business of Sports	3
BUS 476	Consumer Behavior	3	BUS 473	Marketing Research	3
BUS 480	Strategic Management and Desig	3	BUS 475	Sales Management	3
BUS 497	Independent Study in Business	1-6	BUS 476	Consumer Behavior	3
BUS 472	New Product Development	3			

Required Courses

Code	Title	Credit Hours
Business Requirements		(51)
BUS 100	Introduction to Business	3
BUS 102	Computing Tools Bus Analysis	3
BUS 211	Financial Accounting	3
BUS 212	Managerial Accounting	3
BUS 221	Business Statistics	3
BUS 301	Organizational Behavior	3
BUS 305	Operation and Supply Chain Des	3
BUS 311	Strategic Cost Management	3
BUS 321	Optimization and Decision-Maki	3
BUS 341	Business Law	3
BUS 351	Financial Decision-Making	3

BUS 361	Entrepreneurship I	3
BUS 371	Marketing Fundamentals	3
BUS 467	Entrepreneurship II	3
BUS 480	Strategic Management and Desig	3
ECON 151	Microeconomics	3
ECON 152	Global Economics	3
Business Elective		(3)
Select three credit hours of electives		3
Specialization Courses		(15)
Select at least 15 credit hours in an area of specialization		15
Mathematics Requirements		(5)
Students can take one of the following for 3-5 credits		
Choose one of the following		
MATH 151	Calculus I	5
or MATH 122	Introduction to Calculus	
or MATH 148	Preparation for Calculus	
Natural Science and Engineering Requirements		(11)
See Illinois Tech Core Curriculum, section D		11
Humanities and Social Science Requirements		(21)
See Illinois Tech Core Curriculum, sections B and C		21
Computer Science Requirement		(2)
CS 105	Intro to Computer Programming	2
or CS 110	Computing Principles	
Interprofessional Projects (IPRO)		(6)
See Illinois Tech Core Curriculum, section E ¹		6
Free Electives		(12)
Select 12 to 14 credit hours of electives		12
Total Credit Hours		126

Bachelor of Science in Business Administration Curriculum

				Year 1
Semester 1	Credit Hours	Semester 2	Credit Hours	Credit Hours
BUS 100	3	BUS 102	3	3
ECON 151	3	BUS 221	3	3
MATH 151	5	ECON 152	3	3
CS 105	2	Science Elective	4	4
Humanities 200-level Course	3	Social Sciences Elective	3	3
		16		16
				Year 2
Semester 1	Credit Hours	Semester 2	Credit Hours	Credit Hours
BUS 211	3	BUS 212	3	3
BUS 301	3	BUS 341	3	3
Science Elective	4	BUS 351	3	3
Science Elective	3	BUS 371	3	3
Humanities or Social Sciences Elective	3	Humanities Elective (300+)	3	3
		16		15
				Year 3
Semester 1	Credit Hours	Semester 2	Credit Hours	Credit Hours
BUS 311	3	BUS 305	3	3
BUS 321	3	Specialization Elective ¹	3	3
BUS 361	3	Specialization Elective ¹	3	3
Specialization Elective ¹	3	I PRO Elective I ²	3	3
Social Sciences Elective (300+)	3	Humanities Elective (300+)	3	3
		15		15
				Year 4
Semester 1	Credit Hours	Semester 2	Credit Hours	Credit Hours
BUS 467	3	BUS 480	3	3
I PRO Elective II	3	Specialization Elective ¹	3	3
Business Elective	3	Free Elective	3	3
Specialization Elective ¹	3	Free Elective	3	3
Social Sciences Elective (300+)	3	Free Elective	3	3
Free Elective	3			
		18		15

Total Credit Hours: 126

¹ At least 15 semester hours in a designated specialization.

² Strongly recommend this I PRO elective be I PRO 397.

Code	Title	Credit Hours			
			BUS 510	Strategy & Innovation	3
			EMGT 363	Creativity/Inventions/Entrepre	3
			EMGT 406	Entrepreneurship & IP Mgmt	3
			ENGR 595	Product Development	3
			IPMM 406	Intro to Intellectual Property	3
			IPMM 501	Managing the Creative Process	3
BSBA Technological Entrepreneurship Specialization		(15)			
Students who elect a Technological Entrepreneurship specialization would choose any five courses from the following list:		15			
BUS 472	New Product Development	3			

INTM 477	Entrepreneurship Industry	3
ITMM 481	IT Entrepreneurship	3
ITMM 482	Business Innovation	3
MBA 529	Social Entrepreneurship	3

Some courses require prerequisites that would have to be taken as part of the IIT Core Curriculum or as free electives.

BSBA Applied Economics Specialization (19)

The BSBA Applied Economics specialization requires a minimum of six courses.¹ 19

Required Courses

BUS 382	Business Economics	3
BUS 452	International Finance	3
PSYC 203	Undergrad Stats Bhvrl Sci	4

Choose three courses from the following:

MATH 332	Elementary Linear Algebra	3
MATH 425	Statistical Methods	3
MBA 505	Microeconomics and Game Theory	3
PA 580	Policy Evaluation Analytics	3
PS 360	Global Political Economy	3
PSYC 320	Applied Correlation/Regression	3

BSBA Finance Specialization (15)

The BSBA Finance specialization requires the following five courses (15 credit hours). 15

BUS 382	Business Economics	3
BUS 452	International Finance	3
BUS 454	Investments	3
BUS 455	Corporate Finance	3
BUS 458	Financial Derivatives	3

BSBA Marketing Analytics Specializations (15)

The BSBA Marketing Analytics specialization requires the following five courses (15 credit hours). 15

BUS 382	Business Economics	3
BUS 472	New Product Development	3
BUS 473	Marketing Research	3
BUS 475	Sales Management	3
BUS 476	Consumer Behavior	3

¹ PSYC 203 replaces BUS 221 in Business core requirements.