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.

Stuart School of Business is a global leader in bridging technology and business, offering distinctive education that trains students to become outstanding professionals in economics, finance, analytics, marketing, business, public administration, operations, and management.

Business at Illinois Tech has a prestigious history that dates back to the late 1800s, with some of the nation's first courses in "Family and Consumer Science" (including "Home Economics" and "Household Management") being offered by the Lewis Institute, Stuart's original home, and the Institute's subsequent formation of the Department of Business and Economics in 1926.

Over a period of more than 125 years, building on curricular innovations by Julia A. Beveridge and George N. Carman, and on foundational scholarly works by trailblazing Illinois Tech scholars Herb A. Simon (author of Administrative Behavior, later awarded the Nobel Prize in Economics), Karl Menger (developer of the St. Petersburg paradox in economics) and Abe Sklar (developer of the Copula in financial modeling), the Stuart School of Business has refined education in business disciplines.

A long-standing leader in curricular innovation, in 1990, building on the foundational works of numerous Illinois Tech scholars, and Harold L. Stuart's own contributions to finance and the broader business community, the Stuart School of Business established quantitative finance as an academic discipline, with a world's first postgraduate Master's program in Financial Markets and Trading – a program that highlighted a new model for embedding into a postgraduate academic program the emphases on career readiness and connectedness with the business community, and transformed business school education.

Today, the Stuart School of Business continues to be a frontier innovator in accredited education, offering academic programs and cocurricular opportunities that place students on the path to self-actualization and career success. Leadership, entrepreneurship, experiential learning, positive societal impact, and connectedness to the business community, combined with a human-centered approach to student development, and an unyielding focus on student success, continue to be core pillars at Stuart. Stuart is accredited by the Association to Advance Collegiate Schools of Business (AACSB) – an accreditation achieved by fewer than 6% of business schools worldwide.

Situated within Chicago, whose business community is known for its spirit of entrepreneurship and innovation, Stuart benefits from and contributes to the city's status as a global market leader in analytics, economics, finance, marketing, and sustainable enterprise, as reflected in all of our academic programs. Stuart programs:

- # Embrace technology, innovation, rigor, and interdisciplinary learning
- # Link with industry experts to dynamically evolve and meet the needs of the marketplace

Offer a special learning environment, with smaller class sizes and cohorts – a place to form lifelong relationships with peers, faculty, staff, and industry members

Focus on experiential learning through hands-on experiences such as internships, student organizations, competitions, and industryrelevant and faculty-guided research

Place students in phenomenal careers, tapping Stuart's connected alumni network

The Bachelor of Science in Business Administration provides rigorous education in business fundamentals, grounded in an understanding of science, technology, leadership, and entrepreneurship. Core business competencies include accounting, economics, statistics, finance, business law, marketing, management, leadership, and entrepreneurship. Students are able to select a specialization that enables them to develop a depth of knowledge in a discipline from across the university, including in engineering, computing, architecture, and the sciences. Available specializations span across fields and include psychology, entrepreneurship, architecture, construction management, and logistics, in addition to customized specializations that are specifically created to meet a student's unique individualized interests.

Required Courses

Code	Title	Credit Hours
Business Requirements		(48)
BUS 100	Introduction to Business and Economics	3
BUS 102	Introduction to Business Analytics	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 Analytics	3

Total Credit Hours		120-122
Select 16-18 credit hours of electives		13-15
Free Electives		(13-15)
See Illinois Tech Core Curriculum, sec	tion E	6
Interprofessional Projects (IPRO)		(6)
or CS 110	Computing Principles	
CS 105	Introduction to Computer Programming	2
Computer Science Requirement		(2)
See Illinois Tech Core Curriculum, sec	tion B and C	21
Humanities and Social Science Requi	rements	(21)
See Illinois Tech Core Curriculum, sec	10	
Natural Science and Engineering Requ	uirements	(10)
or MATH 192	Finite Mathematics	
or MATH 191	Business Calculus	
or MATH 148	Preparation for Calculus	
MATH 151	Calculus I	5
Choose one of the following		
Students can take one of the followin	g for 4-5 credits	
Mathematics Requirements		(5)
Select at least 15 credit hours in an a	rea of specialization	15
Specialization Courses		(15)
ECON 152	Macroeconomics	3
ECON 151	Microeconomics	3
BUS 480	Strategic Management and Design Thinking	3
or ECON 382	Business Economics	
BUS 382	Business Economics	3
BUS 371	Marketing Fundamentals	3
BUS 351	Financial Decision Making and Capital Budgeting	3
BUS 341	Business Law	3
BUS 321	Analytics for Optimization	3
BUS 311	Strategic Cost Management	3

Bachelor of Science in Business Administration Curriculum

			Year 1
Semester 1	Credit Hours	Semester 2	Credit Hours
BUS 100	3	BUS 102	3
ECON 151	3	BUS 221	3
CS 105	2	ECON 152	3
MATH 151, 148, 191, or 192	5	Science Elective	4
Humanities 200-level Course	3	Social Sciences Elective	3
	16		16
			Year 2
Semester 1	Credit Hours	Semester 2	Credit Hours
BUS 211	3	BUS 212	3
BUS 301	3	BUS 341	3
Science Elective	3	BUS 351	3
Science Elective	3	BUS 371	3
Humanities or Social Sciences Elective	3	Humanities Elective (300+)	3
	15		15
			Year 3
Semester 1	Credit Hours	Semester 2	Credit Hours
BUS 311	3	BUS 305	3
BUS 321	3	BUS 382	3
Specialization Elective	3	Specialization Elective	3
IPRO Elective I	3	IPRO Elective II	3
Social Sciences Elective (300+)	3	Humanities Elective (300+)	3
	15		15
			Year 4
Semester 1	Credit Hours	Semester 2	Credit Hours
Specialization Elective	3	BUS 480	3
Free Elective	3	Specialization Elective	3
Specialization Elective	3	Free Elective	4
Social Sciences Elective (300+)	3	Free Elective	3-5
Free Elective	3		
	15		13-15

Code	Title	Credit Hours	S II
BSBA Entrepreneu	Irship Specialization		S
Students will take	the 5 following courses		b
BUS 361	Topics in Entrepreneurship ¹	3	e
BUS 472	New Product Development	3	Т
BUS 473	Marketing Analytics	3	1
BUS 475	Sales Management and Analytics	3	
INTM 322	Industrial Project Management	3	
or INTM 415	Advanced Project Management		

Students may also choose any preexisting minor at Illinois Tech as their Business Specialization.	
Some courses require prerequisites that would have to be taken as part of the IIT Core Curriculum or as free electives.	
Total Credit Hours	15

¹ Students can take either BUS 361-01 Entrepreneurship I (Startup Launch) or BUS 361-02 Entrepreneurship I (Venture Capital).