

B.S. INTEGRATED TECHNOLOGY - COMPUTER INFORMATION SYSTEMS/ M.B.A.

The dual bachelor's degree in IT and Master of Business Administration program advances an undergraduate/graduate integrated technology and management curriculum. It combines the technical skills from the undergraduate integrated technology classes with the management and leadership skills of the graduate program. Students in this dual BS/MBA program may earn both degrees in as few as 5 years.

The Computer Information Systems concentration focuses on the experiential learning model to prepare students for a wide variety of positions within the Integrated Technology (IT) field. IT professionals are responsible for not only maintaining and securing existing equipment and data, but also assessing, recommending, and implementing new technology throughout the organization. In completing the B.S. IT - CIS degree, students will be expected to solve business problems using critical thinking skills, become effective business and technology communicators, obtain proficiency in developing and delivering IT solutions, and obtain strong ethical awareness within the context of business. Students will also need to meet the program objectives of the MBA program.

General Education

BA 302	Business Ethics	3
CM 100	Speech	3
EH 105	College Writing	3
HE 111	The Husson Experience ***	1
MS 132	Probability and Statistics	3
Fine Arts Elective		3
Foreign Culture and Conversation Elective		3
Historical Elective		3
Lab Science Elective		3-4
Literature Elective		3
Math I Elective		4
Perspectives Elective		3
Philosophical Elective		3
Psychological/Sociological Elective		3
Sustainability Elective or Open Elective		3

Integrated Technology Core

BA 101	Introduction to Business	3
CM 200	Interpersonal Communication	3
or CM 221	Professional Communications	
IT 261	Introduction to Computer Programming I	3
IT 305	Workflow Management	3
IT 351	Information Technology Internship	3
IT 431	Theory and Practice in IT Security	3
IT 471	Current Trends in IT	3
IT 481	Project Management Techniques	3
IT 482	Information Technology Project Development	3
MK 220	Marketing Fundamentals	3

AC/BA/MC Elective		3
AC/BA/MC Electives (200+)		6
Open Electives		9
CIS Concentration		
IT 241	Managing and Maintaining a PC I	3
IT 242	Managing and Maintaining a PC II	3
IT 262	Introduction to Computer Programming II	3
IT 331	Networking	3
IT 341	Managing and Maintaining a Windows Server I	3
IT 342	Managing and Maintaining a Windows Server II	3
IT 410	Database Design	3
IT Elective		3
IT Electives (300+)		6
MBA Curriculum		
BA 600	Research Methods in Business and Education	3
BA 601	Managerial Economics	3
BA 602	Managerial Accounting	3
BA 605	Management Communications	3
BA 620	Financial Management	3
or BA 621	Marketing Management	
BA 625	Global Strategic Management	3
BA 643	Strategic Change Management	3
Graduate Business Elective		9

Total Hours 152-153

First Year

Fall	Hours	Spring	Hours
CM 100	3	BA 101	3
EH 105	3	IT 242	3
HE 111 ***	1	MS 132	3
IT 241	3	Foreign Culture and Conversation Elective	3
Math I Elective	4	Philosophical Elective	3
Psychological/Sociological Elective	3		
		17	15

Second Year

Fall	Hours	Spring	Hours
IT 261	3	BA 302	3
IT 331	3	CM 200 or 221	3
MK 220	3	IT 262	3
AC/BA/MC Elective	3	Fine Arts Elective	3
Literature Elective	3	Historical Elective	3
		15	15

Third Year

Fall	Hours	Spring	Hours
IT 305	3	IT 342	3
IT 341	3	IT 351	3
IT 471	3	IT 410	3
Lab Science Elective	3-4	Perspectives Elective	3
Sustainability Elective or Open Elective	3	Open Elective	3
15-16		15	

Fourth Year

Fall	Hours	Spring	Hours
BA 600	3	BA 602	3
BA 601	3	BA 605	3
AC/BA/MC Elective (200+)	3	IT 431	3
IT Elective	3	AC/BA/MC Elective (200+)	3
Open Elective	3	Open Elective	3
15		15	

Fifth Year

Fall	Hours	Spring	Hours
BA 620 or 621	3	BA 625	3
BA 643	3	IT 482	3
IT 481	3	Graduate Business Elective	3
Graduate Business Elective	3	Graduate Business Elective	3
IT Elective (300+)	3	IT Elective (300+)	3
15		15	

Total Hours: 152-153

May not be required for degree completion