

OSUIT TO OSU

TRANSFER MAPS



INSTITUTE OF
TECHNOLOGY



**Associate in Science in Business (OSU-IT) to
Bachelor of Science in Business Administration, Major: Management Information Systems
(OSU)**

Oklahoma State University – Institute of Technology (years 1 and 2) – 2019-2020

Year One – Oklahoma State University – Institute of Technology					
Fall Semester			Spring Semester		
OSU-IT Equivalent or Substitute	OSU Requirement	✓	OSU-IT Equivalent or Substitute	OSU Requirement	✓
ORIE 1011 – College Strategies	BADM 1111		MGMT 2313 – Principles of Management	MGMT 3013 (if taken summer 2019 or after)	
HIST 1483 – U.S. History to 1865 OR HIST 1493 – U.S. History Since 1865	HIST 1103		SPCH 1113 – Introduction to Speech Communications	(S) Social & Behavioral Science	
ENGL 1113 – Freshman Composition I	ENGL 1113		ENGL 1213 – Freshman Composition II	ENGL 1213	
MATH 1513 – College Algebra	MATH 1513		Lab Science (4 credit hours)	(L, N) Lab Science	
POLS 1113 – U.S. Government	POLS 1113		Humanities (3 credit hours)	(H) Humanities	
Humanities (3 credit hours)	(H) Humanities				
Semester Credit Hours at OSU-IT: 16			Semester Credit Hours at OSU-IT: 16		

Year Two – Oklahoma State University – Institute of Technology					
Fall Semester			Spring Semester		
OSU-IT Equivalent or Substitute	OSU Requirement	✓	OSU-IT Equivalent or Substitute	OSU Requirement	✓
ACCT 2103 – Financial Accounting	ACCT 2003 (with ACCT 2203)		ACCT 2203 – Managerial Accounting	ACCT 2003 (with ACCT 2103)	
ECON 2103 - Microeconomics	ECON 2003		ECON 2203 - Macroeconomics	Elective required for A.S.	
3 hours from Electives list	Elective required for A.S.		Lab Science (4 credit hours)	(N) Natural Science	
STAT 2013 - Statistics	Elective required for A.S.		MATH 2713 – Elementary Calculus (not a requirement for A.S degree)	MATH 2103	
CS 2103 – Computer Concepts & Applications for Business	Elective – required for A.S.		Taken through OSU (reverse transfer to fulfill A.S. requirements)	MSIS 2103 – Business Data Science Technologies	
PSYC 1113 – Introductory Psychology or SOC 1113 – Introductory Sociology	Elective – required for A.S				
Semester Credit Hours at OSU-IT: 18			Semester Credit Hours at OSU-IT: 13 & OSU: 3		

Oklahoma State University (years 3 and 4) – 2019-2020

Year Three – Oklahoma State University			
Fall Semester		Spring Semester	
OSU Requirement	✓	OSU Requirement	✓
BADM 3113 – Interpersonal Skills		BADM 2111 – Career Planning for Business Success	
MSIS 2203 – Computer Programming for Business		MSIS 3223 – Data Analytics	
EEE 2023 – Introduction to Entrepreneurship		LSB 3213 – Legal & Regulatory Environment of Business	
MSIS 3333 – Database Systems Design, Management & Administration		MSIS 4033 – Information Systems Project Management & Communication	
MSIS 4123 – Information Assurance Management		MSIS 3363 – Advanced Management Information Systems Programming	
		FIN 3113 – Finance	
Semester Credit Hours at OSU: 15		Semester Credit Hours at OSU: 16	

Year Four – Oklahoma State University			
Fall Semester		Spring Semester	
OSU Requirement	✓	OSU Requirement	✓
BADM 3111 – Professional Development for Business Development			
MSIS 4003 – Systems Analysis and Design		MGMT 4513 – Strategic Management	
MSIS 3243 – Managerial Decision Theory (or MSIS 3233, 4263, 4623, 4713)		MSIS 4363 – Web Application Development	
MSIS 4253 – System Certification and Accreditation (See Note A)		MSIS 4233 – Applied Information Systems Security (See Note A)	
MSIS 4523 – Data Communication Systems		MSIS (3 credit hours of upper-division—See Note A)	
MKTG 3213 - Marketing		MSIS 4273 – Legal & Ethical Issues in Information Systems (See Note A)	
Semester Credit Hours at OSU: 16		Semester Credit Hours at OSU: 15	

This plan is only one example of how a student may successfully complete degree requirements in four years. Students are responsible for completing the requirements as given in the official degree requirements sheet.

Note A: Can be the noted course or other courses from directed electives on the degree sheet. The courses listed here would complete the **Management Information Systems Information Assurance Option**.