

Applied Industry Leadership (BT)
120 Credit Hours
Fast Track
Course Sequence

Recommended Course Sequence

First Semester – 20

Required Courses	Credit Hours	Semester Taken	Notes
AlL 1101 – AlL Program Orientation	1		
AlL 1113 – Foundations in Industry Leadership	3		
AIL 1213 – Funding the Industrial Enterprise	3		
CS 2103 – Advanced Computer Concepts & Applications for Industry	3		
NSCI 1113 – Nutrition or HHP – Introduction to Personal Health (3-credit hour SCIENCE)*	3		
SPCH 1113 – Introduction to Speech Communications or SPCH 2323 – Small Group	3		
Communications (3-credit hour Speech)*			

Second Semester – 20_____

Required Courses	Credit Hours	Semester Taken	Notes
AlL 3213 – Human Resource Management	3		
AIL 3233 – Applied Human Resource Management	3		
AlL 3413 – Industry Operations Management	3		
AIL 3433 – Applied Industry Operations Management	3		
3-credit hour Focus Area course (see Focus Areas below)	3		
MATH 1493 – Math for Critical Thinking (3-credit hour MATH) or BIOL 1014 – Biology for	3 or 4		
Non-Majors (4-credit hour SCIENCE)*			

Third Semester – _____ 20___

Required Courses	Credit Hours	Semester Taken	Notes
AIL 4113 – Advanced Law and Business Ethics	3		
AIL 4133 – Applied Advanced Law and Business Ethics	3		
3-credit hour Focus Area course (see Focus Areas below)	3		
3-credit hour Focus Area course (see Focus Areas below)	3		
HUM 1013 – Humanities I (3-credit hour HUMANITIES)*	3		

Fourth Semester – 20

Required Courses	Credit Hours	Semester Taken	Notes
AIL 4313 – Industry Expansion	3		
AIL 4333 – Applied Industry Expansion	3		
3-credit hour Focus Area course (see Focus Areas below)	3		
AIL 4904 – Capstone	4		
ENGL 3323 – Technical Writing III (Upper-Division Elective)*	3		
PHIL 1213 – Ethics (3-hour Humanities)*	3		

Focus Area: Data Analytics for Industry ProfessionalsFocus Area: Health ManagementFocus Area: Strategic Business LeadershipAlL 3103 – Data Basics for IndustryAlL 3243 – Introduction to Healthcare ManagementAlL 3303 – Strategic Financial LeadershipAlL 3113 – Transforming Data into ActionAlL 3253 – Healthcare Management & FinanceAlL 3313 – Business Operations StrategyAlL 4143 – Data Visualization PrinciplesAlL 4203 – Healthcare Issues in Diverse PopulationsAlL 4303 – Business Marketing StrategiesAlL 4153 – Ethical Data ManagementAlL 4213 – Healthcare Quality & SafetyAlL 4313 – Advanced Talent and Organizational Leadership

Disclaimer: The OSUIT plan of study provides a general guide of courses for a given major. It does not constitute a legal contract between OSUIT and other persons or entities. Although every effort is made to ensure this document is current, students are encouraged to seek information specific to their own situation by referring to the official OSUIT Academic Catalog and visiting with a Student Success & Career Advisor. Determinations regarding transfer credits, prior learning credit, and the like will be reviewed on a case-by-case basis. If you have any questions or would like further information, contact us at osuit.academics@okstate.edu.

^{*}Common General Education Courses – This list is subjective based on the credit hours that students bring with their AAS degree + excess credit (which is common).