

Applied Industry Leadership (BT) 120 Credit Hours Standard 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		
AlL 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		

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		
MATH 1493 – Math for Critical Thinking (3-credit hour MATH) or BIOL 1014 – Biology for	3 or 4		
Non-Majors (4-credit hour SCIENCE)*			

Fifth Semester – 20

Required Courses	Credit Hours	Semester Taken	Notes
AIL 4904 - Capstone	4		
3-credit hour Focus Area course (see Focus Areas below)	3		
SPCH 1113 – Introduction to Speech Communications or SPCH 2323 – Small Group	3		
Communications (3-credit hour Speech)*			
HUM 1013 – Humanities I (3-credit hour HUMANITIES)*	3		

Focus Area: Data Analytics for Industry Professionals
All 3103 – Data Basics for Industry
All 3113 – Transforming Data Into Action
All 4143 – Data Visualization Principles
All 4203 – Healthcare Wanagement
All 4153 – Ethical Data Management
All 4213 – Healthcare Quality & Safety

Focus Area: Strategic Business Leadership
All 3303 – Strategic Financial Leadership
All 3313 – Business Operations Strategy
All 4303 – Business Marketing Strategies
All 4303 – Business Marketing Strategies
All 4313 – Advanced Talent and Organizational Leadership

*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).

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