

**OSU INSTITUTE OF TECHNOLOGY
BT-ATL PLAN OF STUDY**

Last Name, First

CWID

BACHELOR OF TECHNOLOGY IN APPLIED TECHNICAL LEADERSHIP PLAN OF STUDY (BT ATL 196) 120 credit hours
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A minimum cumulative graduation/retention GPA of 2.5 is required to earn the BT in ATL degree.

A grade of C or higher must be earned in each ATL course.

Admittance to the BT in ATL is contingent upon completion of an AAS or higher.

For the BT in ATL:

- At least 15 of the final 30 credit hours applied toward the degree must be satisfactorily completed through OSUIT.

- A minimum of 30 hours of resident credit applied toward the BT shall be taken through OSUIT.

- A minimum of 60 hrs must be taken from a baccalaureate-degree granting institution, 40 hours of which must be upper-division (excluding physical education courses).

PROGRAM REQUIREMENTS (Lower-Division)

Technical Specialty Coursework (30 hrs)

			Pending Credit (Substitution, Transfer, Advanced Standing)	Req Hrs	Official Credit
Technical Specialty Coursework College-level coursework selected from the student's field of interest. [30 hrs]					

Applied Technical Leadership Coursework (6 hrs)

			Pending Credit (Substitution, Transfer, Advanced Standing)	Req Hrs	Official Credit
Foundations in Technical Leadership	ATLE 1113	Foundations in Technical Leadership		3	
Funding the Technical Enterprise	ATLE 1213	Funding the Technical Enterprise		3	

PROGRAM REQUIREMENTS (Upper-Division)

Applied Technical Leadership Program Requirements (34 hrs)

			Pending Credit (Substitution, Transfer, Advanced Standing)	Req Hrs	Official Credit
Program Orientation	ATLE 3101	Orientation to Project Design		1	
Managing Resources in the Technical Enterprise	ATLE 3213	Managing Resources in the Technical Enterprise		3	
	ATLE 3233	Applied Topics in Technical Resource Management		3	
Managing Operations in the Technical Enterprise	ATLE 3413	Managing Operations in the Technical Enterprise		3	
	ATLE 3433	Applied Topics in Technical Operation Management		3	
Leading the Technical Enterprise	ATLE 3613	Leading the Technical Enterprise		3	
	ATLE 3633	Applied Topics in Technical Leadership		3	
Legal Aspects of Technical Leadership	ATLE 4113	Legal Aspects of Technical Leadership		3	
	ATLE 4133	Applied Legal Topics in Technical Leadership		3	
Expanding the Technical Enterprise	ATLE 4313	Expanding the Technical Enterprise		3	
	ATLE 4333	Applied Topics in Technical Enterprise Expansion		3	
Capstone	ATLE 4903	Applied Technical Leadership Capstone		3	

Applied Technical Leadership Program Electives (6 hrs) [select one topic]

			Pending Credit (Substitution, Transfer, Advanced Standing)	Req Hrs	Official Credit
Process Optimization in the Technical Enterprise	ATLE 4513	Process Optimization in the Technical Enterprise <i>and</i>		3	
	ATLE 4533	Applied Topics in Technical Process Optimization		3	
Project Planning & Implementation in the Technical Enterprise	ATLE 4613	Project Planning & Implementation in the Technical Enterprise <i>and</i>		3	
	ATLE 4633	Applied Topics in Technical Project Planning & Implementation		3	

Last Name, First

GENERAL EDUCATION REQUIREMENTS (40 hrs)				Pending Credit (Substitution, Transfer, Advanced Standing)	Req Hrs	Official Credit
American History & Government	6 hrs	HIST 1483	U.S. History to 1865 <i>or</i>		3	
		HIST 1493	U.S. History Since 1865			
		POLS 1113	U.S. Government		3	
English & Language Arts	9 hrs	ENGL 1113	Freshman Composition I <i>or</i>		3	
		ENGL 1033	Technical Writing I			
		ENGL 1213	Freshman Composition II <i>or</i>		3	
		ENGL 2033	Technical Writing II			
		SPCH 1113	Introduction to Speech Communications <i>or</i>		3	
		SPCH 2313	Small Group Communications			
Humanities	6 hrs	PHIL 1213 Ethics			3	
		Humanities Elective ¹			3	
Mathematics & Statistics	6 hrs				3	
					3	
Science <i>(at least one course selected must be a lab science)</i>	7 hrs				3	
					4	
Social & Behavioral Sciences	3 hrs				3	
Upper-Division General Education Course	3 hrs	3000/4000 Level General Education Course (not used to fill any of the above requirements)			3	

¹Humanities courses are any HUM course; ENGL 2773 Survey of American Literature I; ENGL 2883 Survey of American Literature II; GEOG 2243 Fund. of Geography; HIST 1613 Western Civilization to 1500; HIST 1623 Western Civilization after 1500.

INTERDEPARTMENTAL REQUIREMENTS (4 hrs)				Pending Credit (Substitution, Transfer, Advanced Standing)	Req Hrs	Official Credit
Computer Literacy	3 hrs	CS 1013	Computer Literacy & Applications <i>or</i>		3	
		CS 2103	Computer Concepts & Applications for Business			
Orientation	1 hr	ORIE 1011	College Strategies		1	