



**Rose State College/Oklahoma State University Institute of Technology  
APPLIED TECHNICAL LEADERSHIP PATHWAY PARTNERSHIP  
Memorandum of Understanding**

**Whereas**, Rose State College, hereinafter referred to as RSC, and Oklahoma State University Institute of Technology, hereinafter referred to as OSUIT, both regionally accredited postsecondary institutions, express a shared commitment to increasing opportunities for student access to and success in higher education;

**Whereas**, RSC and OSUIT share a common bond in workforce education and economic development; and

**Whereas**, the governing boards of RSC and OSUIT are committed to the creation and facilitation of robust career and educational pathways;

**Now, therefore, be it resolved** that both parties understand this Memorandum of Understanding (MOU) is specific to the OSUIT and RSC programs identified in the Applied Technical Leadership Articulation Agreement. To this end, the MOU contains the following provisions:

1. RSC and OSUIT may jointly and independently publicize and promote this MOU and the Applied Technical Leadership Articulation Agreement;
2. OSUIT and RSC will partner in providing high-quality advisement to past, present and future RSC students;
3. RSC students are eligible to apply the course credits delineated in the corresponding Articulation Agreement to the OSUIT Applied Technical Leadership program;
4. OSUIT and RSC representatives will encourage RSC students to complete their Associate in Applied Science degrees prior to matriculation to OSUIT;
5. Upon request of RSC, and as permitted under the Family Educational Rights and Privacy Act, OSUIT will provide RSC with information regarding its alumni who matriculate to OSUIT;
6. Upon request of OSUIT, and as permitted under the Family Educational Rights and Privacy Act, RSC will provide OSUIT with information on the graduates of programs pertinent to the Applied Technical Leadership Articulation Agreement;
7. Representatives of RSC and OSUIT will annually review the Applied Technical Leadership Articulation Agreement and, upon mutual consent, revise and submit any updated documentation to the RSC and OSUIT Academic Affairs Offices;
8. This MOU and the corresponding Applied Technical Leadership Articulation Agreement are subject to change as required by policy and/or regulatory requirements, and may be modified at any time by mutual written consent;



**Rose State College/Oklahoma State University Institute of Technology  
ARTICULATION AGREEMENT  
Applied Technical Leadership**

The purpose of this Articulation Agreement is to facilitate the smoothest possible transfer of coursework between all Rose State College (RSC) Associate In Applied Science degrees and the Bachelor Technology (BT) in Applied Technical Leadership (ATL) at the Oklahoma State University Institute of Technology (OSUIT). Under this Agreement, any RSC student may transfer and apply up to sixty (60) of the following course credit hours toward the OSUIT BT in ATL degree.

**Rose State College**

**Oklahoma State University  
Institute of Technology**

*Up to 60 Hours of the Coursework Listed Below*

**English & Language Arts—Up to 9 Hours**

ENGL 1113 English Composition I

and

\*ENGL 1213 English Composition II

or

\*ENGL 2053 Technical Report Writing

and

MCOM 1213 Public Speaking

ENGL 1113 Freshman Composition I

or

ENGL 1033 Technical Writing I

and

\*ENGL 1213 Freshman Composition II

or

\*ENGL 2033 Technical Writing II

and

SPCH 1113 Introduction to Speech

or

SPCH 2313 Small Group Communication

**American History & Government—Up to 6 Hours**

HIST 1483 US History to 1877

or

HIST 1493 US History since 1877

and

POLS 1113 US Government

HIST 1483 US History to 1865

or

HIST 1493 US History since 1865

and

POLS 1113 US Government

**Mathematics & Statistics—Up to 6 Hours**

Up to six hours of math and/or statistics  
coursework

Up to six hours of math and/or statistics  
coursework

**Humanities—Up to 6 Hours**

Up to six hours of humanities coursework

Up to six hours of humanities coursework

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Social & Behavioral Sciences—Up to 3 Hours

BA 1303 Introduction to Business

BADM 1113 Introduction to Business

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Science—Up to 7 Hours

\*\*Up to seven hours of science coursework

\*\*Up to seven hours of science coursework

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Computer Literacy—Up to 3 Hours

CIT 1093 Microcomputer Applications

or

CIT 1103 Introduction to Computers

or

CIT 1113 Fundamental of Programming Logic

CS 1013 Computer Literacy & Applications

or

CS 2103 Computer Concepts & Applications for Business

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Technical Specialty Coursework—30 Hours

Up to 30 hours of major coursework

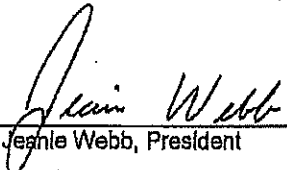
Up to 30 hours of major coursework

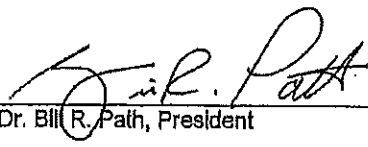
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\*Course has a prerequisite

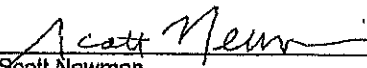
\*\*At least one course taken must be a lab science

9. This MOU will be in effect for a period of five (5) years from the date of signature, and be renewed after that period upon mutual agreement;
10. Either party may terminate the MOU with six (6) months written notice. If the MOU is terminated, RSC and OSUIT shall work together to assist affected students;
11. The activities of this MOU and the Applied Technical Leadership Articulation Agreement will be carried out in accordance with the policies and procedures of RSC and OSUIT and their governing bodies;
12. RSC and OSUIT commit to exploring additional opportunities for collaboration; and
13. This MOU does not obligate OSUIT or RSC to commit or transfer any assets or resources.

  
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Dr. Jeanie Webb, President  
September 17, 2020  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Dr. Bill R. Path, President  
9-18-20  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Isabelle Billen,  
Vice President of Academic Affairs  
9-16-2020  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Dr. Scott Newman,  
Vice President of Academic Affairs  
9/21/20  
\_\_\_\_\_  
Date

**OSU INSTITUTE OF TECHNOLOGY  
BT IN ATL PLAN OF STUDY 196  
(FALL 2019 - SUMMER 2020)**

\_\_\_\_\_  
Last Name, First

\_\_\_\_\_  
CWID

<b>BACHELOR OF TECHNOLOGY IN APPLIED TECHNICAL LEADERSHIP PLAN OF STUDY (BT ATL 196)</b>
120 credit hours

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 and		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 and		3	
	ATLE 4633	Applied Topics in Technical Project Planning & Implementation		3	

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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 or		3	
		HIST 1493	U.S. History Since 1865			
		POLS 1113	U.S. Government		3	
English & Language Arts	9 hrs	ENGL 1113	Freshman Composition I or		3	
		ENGL 1033	Technical Writing I			
		ENGL 1213	Freshman Composition II or		3	
		ENGL 2033	Technical Writing II			
		SPCH 1113	Introduction to Speech Communications or		3	
		SPCH 2313	Small Group Communications			
Humanities	6 hrs	PHIL 1213	Ethics		3	
			Humanities Elective <sup>1</sup>		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	BADM 1113	Introduction to Business		3	
Upper-Division General Education Course	3 hrs	3000/4000 Level General Education Course (not used to fill any of the above requirements)			3	

<sup>1</sup>Humanities 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 or		3	
		CS 2103	Computer Concepts & Applications for Business			
Orientation	1 hr	ORIE 1011	College Strategies		1	