

PRO-TECH

Associate in Applied Science 76 Credit Hours Fall Start Only – 1st Half Start

First Semester (16 Hours)

	Program Requirements	Hours	 ✓	General Education Courses	Hours	✓
	AUMP 1003 Automotive Service Fundamentals	3		ORIE 1011 College Strategies	1	
1st	AUMP 1073 Electrical/Electronics Training I	3		CS 1013 Computer Literacy & Applications	3	
	AUMP 1083 Electrical/Electronics Training II	3				
2nd	AUMP 1013 Pro-Tech Internship I Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
				COWBOY UP! New Student Orientation	0	

Second Semester (12 Hours)

	Program Requirements	Hours	 	General Education Courses	Hours	✓
1st	AUMP 1233 Automotive Brake Systems	3		ENGL 1113 Freshman Composition I * [⊕] <u>OR</u> ENGL 1033 Technical Writing I [⊕]	3	
	AUMP 1283 Automotive Steering & Suspension	3				
2nd	AUMP 1113 Pro-Tech Internship II Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

Third Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	AUMP 1203 Electrical Diagnosis	3		Approved General Education Elective Consult with advisor for an approved list of electives.	3	
	AUMP 2593 Automotive Heating, Ventilation & Air Conditioning	3				
2nd	AUMP 1213 Pro-Tech Internship III Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
	AUMP 1053 Automotive Engines	3		HIST 1483 US History to 1865 <u>OR</u> HIST 1493 US History since 1865 *	3	
_	AUMP 2473 Automotive Engine Performance	3				
	AUMP 2003 Pro-Tech Internship IV Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

Fifth Semester (12 Hours)

	Program Requirements	Hours	 	General Education Courses	Hours	✓
st	AUMP 1373 Automotive Manual Drivetrain	3		SPCH 1113 Intro to Speech Communications * OR SPCH 2313 Small Group Communications	3	
=	AUMP 1393 Automotive Automatic Transmissions & Transaxles	3				
2nd	AUMP 2013 Pro-Tech Internship V Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

ANY = Any Term | FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

2023-2024 Program Plan of Study Revised 10.06.23 JKG

Recommended

 $^{^{\}bigoplus}$ Corequisite strategies course available. See advisor for details.

Sixth Semester (12 Hours)

	Program Requirements	Hours	 	General Education Courses	Hours	✓
				POLS 1113 US Government	3	
AN				Approved Leadership & Management Elective Consult with advisor for an approved list of electives.	3	
st	AUMP 2693 Automotive Capstone	3				
15	AUMP 2783 Advanced Automotive Diagnostics	3				

For information about OSUIT degrees & majors and how to contact a Student Success & Career Advisor, visit www.osuit.edu.

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 osuitacademics@okstate.edu.



PRO-TECH

Associate in Applied Science 76 Credit Hours Fall Start Only – 2nd Half Start

First Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
2nd	AUMP 1003 Automotive Service Fundamentals	3		ORIE 1011 College Strategies	1	
	AUMP 1073 Electrical/Electronics Training I	3		CS 1013 Computer Literacy & Applications	3	
	AUMP 1083 Electrical/Electronics Training II	3				
				COWBOY UP! New Student Orientation	0	

Second Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	AUMP 1013 Pro-Tech Internship I Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
Snd	AUMP 1233 Automotive Brake Systems	3		ENGL 1113 Freshman Composition I * [⊕] <u>OR</u> ENGL 1033 Technical Writing I [⊕]	3	
	AUMP 1283 Automotive Steering & Suspension	3				

Third Semester (15 Hours)

	Program Requirements	Hours	 	General Education Courses	Hours	\
1st	AUMP 1113 Pro-Tech Internship II Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
	AUMP 1203 Electrical Diagnosis	3		POLS 1113 US Government	3	
2nd	AUMP 2593 Automotive Heating, Ventilation & Air Conditioning	3		Approved General Education Elective Consult with advisor for an approved list of electives.	3	

Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	AUMP 1213 Pro-Tech Internship III Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
pua	AUMP 1053 Automotive Engines	3		HIST 1483 US History to 1865 OR HIST 1493 US History since 1865 *	3	
	AUMP 2473 Automotive Engine Performance	3				

Fifth Semester (12 Hours)

	Program Requirements	Hours	√	General Education Courses	Hours	✓
1st	AUMP 2003 Pro-Tech Internship IV Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
Þ	AUMP 1373 Automotive Manual Drivetrain	3		SPCH 1113 Intro to Speech Communications * OR SPCH 2313 Small Group Communications	3	
2nd	AUMP 1393 Automotive Automatic Transmissions & Transaxles	3				

FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

2023-2024 Program Plan of Study Revised 10.06.23 JKG

^{*}Recommended

 $^{^{\}bigoplus}$ Corequisite strategies course available. See advisor for details.

Sixth Semester (12 Hours)

	Program Requirements	Hours	 	General Education Courses	Hours	✓
1st	AUMP 2013 Pro-Tech Internship V Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
pu a	AUMP 2693 Automotive Capstone	3		Approved Leadership & Management Elective Consult with advisor for an approved list of electives.	3	
_,,	AUMP 2783 Advanced Automotive Diagnostics	3				

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