

# OSUIT STHE LOGO

MOPAR® CAP  
ASSOCIATE IN APPLIED SCIENCE  
73 CREDIT HOURS  
FALL START ONLY – 1<sup>ST</sup> HALF START

## First Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 1003 Fundamentals of Electrical	3		GTGE 1111 College Cornerstone	1	
	AUMC 1103 Automotive Service Fundamentals	3				
	AUMC 1163 Steering & Suspension Systems	3				
2 <sup>nd</sup>	AUMC 1213 MOPAR Internship I	3				
				Cowboy Up! New Student Orientation	0	

## Second Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 1243 Automotive Electronic Systems I	3		CS 1013 Computer Literacy & Applications	3	
	AUMC 1263 Automotive Electronic Systems II	3				
2 <sup>nd</sup>	AUMC 1313 MOPAR Internship II	3				

## Third Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 1203 Brake Systems	3		ENGL 1113 Freshman Composition I <sup>★</sup> Ⓜ <b>OR</b> ENGL 1033 Technical Writing I <sup>Ⓜ</sup>	3	
	AUMC 2413 Heating & Air Conditioning Systems	3				
2 <sup>nd</sup>	AUMC 2423 MOPAR Internship III	3				

## Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 1303 Advanced Automotive Drivelines I	3		Approved General Education Elective Consult with advisor for an approved list of electives.	3	
	AUMC 1323 Advanced Automotive Drivelines II	3				
2 <sup>nd</sup>	AUMC 2513 MOPAR Internship IV	3				

## Fifth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 2503 Engine Performance Theory & Operation	3		HIST 1483 US History to 1865 <b>OR</b> HIST 1493 US History since 1865 <sup>★</sup>	3	
	AUMC 2543 Engine Systems Theory & Operation	3				
2 <sup>nd</sup>	AUMC 2623 MOPAR Internship V	3				

## Sixth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
ANY				POLS 1113 US Government	3	
				SPCH 1113 Intro to Speech Communications <sup>★</sup> <b>OR</b> SPCH 2313 Small Group Communications	3	
1 <sup>st</sup>	AUMC 2603 Diesel Engine & Fuel Injection Systems	3				
	AUMC 2613 MOPAR CAP Capstone	3				

ANY = Any Term; FULL = Full Semester Class; 1<sup>st</sup> = 1st Half Class; 2<sup>nd</sup> = 2nd Half Class <sup>★</sup> Recommended <sup>Ⓜ</sup> Corequisite strategies course available. See advisor for details.

Program Internship Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA

For information about OSUIT degrees & majors and how to contact a Student Success & Career Advisor, visit [www.osuit.edu](http://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 [osuit.academics@okstate.edu](mailto:osuit.academics@okstate.edu).

# OSUIT STHE LOGO

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## First Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
2 <sup>nd</sup>	AUMC 1003 Fundamentals of Electrical	3		CS 1013 Computer Literacy & Applications	3	
	AUMC 1103 Automotive Service Fundamentals	3		GTGE 1111 College Cornerstone	1	
	AUMC 1163 Steering & Suspension Systems	3				
				Cowboy Up! New Student Orientation	0	

## Second Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 1213 MOPAR Internship I	3				
2 <sup>nd</sup>	AUMC 1243 Automotive Electronic Systems I	3		ENGL 1113 Freshman Composition I <sup>★</sup> <sup>Ⓜ</sup> <b>OR</b> ENGL 1033 Technical Writing I <sup>Ⓜ</sup>	3	
	AUMC 1263 Automotive Electronic Systems II	3				

## Third Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 1313 MOPAR Internship II	3				
2 <sup>nd</sup>	AUMC 1203 Brake Systems	3		Approved General Education Elective Consult with advisor for an approved list of electives.	3	
	AUMC 2413 Heating & Air Conditioning Systems	3				

## Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 2423 MOPAR Internship III	3				
2 <sup>nd</sup>	AUMC 1303 Advanced Automotive Drivelines I	3		HIST 1483 US History to 1865 <b>OR</b> HIST 1493 US History since 1865 <sup>★</sup>	3	
	AUMC 1323 Advanced Automotive Drivelines II	3				

## Fifth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 2513 MOPAR Internship IV	3				
2 <sup>nd</sup>	AUMC 2503 Engine Performance Theory & Operation	3		SPCH 1113 Intro to Speech Communications <sup>★</sup> <b>OR</b> SPCH 2313 Small Group Communications	3	
	AUMC 2543 Engine Systems Theory & Operation	3				

## Sixth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 <sup>st</sup>	AUMC 2623 MOPAR Internship V	3				
2 <sup>nd</sup>	AUMC 2603 Diesel Engine & Fuel Injection Systems	3		POLS 1113 US Government	3	
	AUMC 2613 MOPAR CAP Capstone	3				

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