

Automotive Technology – AAS/ Automotive Technology Internship Program

Associate in Applied Science

Minimum of 66 Credits

Students interested in automotive technology may choose the Automotive Technology Internship Program emphasis. While studying at Oklahoma City Community College, students become familiar with current automotive technology, as well as diagnostic and trouble-shooting techniques.

Course #	Course Name	Credits	Type	Prerequisites
<i>Suggested Freshman 1st Semester</i>				
AT 1204	A.S.E. ENGINE PERFORMANCE --OR--		Major	(R) (W) (M)
AT 1612	* A.S.E. ENGINE PERFORMANCE (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation*
AT 1214	A.S.E. ENGINE REPAIR --OR--		Major	(R) (W) (M)
AT 1622	* A.S.E. ENGINE REPAIR (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation*
MGMT 2053	PRINCIPLES OF MANAGEMENT	3	Support	(R)
AT 2001	CAREER EXPERIENCE	1	Major	(R) (W) (M)
<i>Suggested Freshman 2nd Semester</i>				
AT 1224	A.S.E. SUSPENSION AND STEERING		Major	(R) (W) (M)
AT 1632	* A.S.E. SUSPENSION AND STEERING (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation*
AT 1244	A.S.E. BRAKES --OR--		Major	(R) (W) (M)
AT 1642	* A.S.E. BRAKES (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation*
AT 2001	CAREER EXPERIENCE	1	Major	(R) (W) (M)
POLSC 1113	AMERICAN FEDERAL GOVERNMENT	3	Gen Ed	(R) (W)
<i>Suggested Freshman Summer Semester</i>				
ENGL 1113	ENGLISH COMPOSITION I	3	Gen Ed	(R) (W), Adequate reading and writing assessment scores or LS 0033 College Writing II, either taken within the last year, with strong encouragement for immediate continuation.
AT 2001	CAREER EXPERIENCE	1	Major	(R) (W) (M)
MATH 1503	CONTEMPORARY MATHEMATICS --OR--		Gen Ed	(R) (W), MATH 0123 or adequate Math Placement Test Score, either within the last year.
MATH 1513	COLLEGE ALGEBRA --OR--		Gen Ed	(R), MATH 0123 or adequate Math Placement Test Score, either within the last year.
MATH 2013	INTRODUCTION TO STATISTICS	3	Gen Ed	(R), MATH 0123 or equivalent or adequate Math Placement Test Score, either within the last year.
<i>Suggested Sophomore 1st Semester</i>				
AT 2204	A.S.E. MANUAL DRIVE TRAINS --OR--		Major	(R) (W) (M)
AT 2612	* A.S.E. MANUAL DRIVE TRAINS (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation**
AT 2214	A.S.E. AUTOMATIC TRANSMISSIONS/TRANSAXLES --OR--		Major	(R) (W) (M)
AT 2622	* A.S.E. AUTOMATIC TRANSMISSIONS/TRANSAXLES (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation*
AT 2001	CAREER EXPERIENCE	1	Major	(R) (W) (M)
ENGL 1233	REPORT WRITING --OR--		Gen Ed	(R) (W), ENGL 1113 English Composition I
COM 1123	INTERPERSONAL COMMUNICATIONS --OR--		Gen Ed	(R) (W)
COM 2213	INTRO TO PUBLIC SPEAKING	3	Gen Ed	(R)
<i>Suggested Sophomore 2nd Semester</i>				
AT 2224	A.S.E. ELECTRICAL SYSTEMS --OR--		Major	(R) (W) (M)
AT 2632	* A.S.E. ELECTRICAL SYSTEMS (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation*
AT 2234	A.S.E. HEATING AND AIR CONDITIONING SYSTEMS --OR--		Major	(R) (W) (M)
AT 2642	* A.S.E. HEATING AND AIR CONDITIONING SYSTEMS (PLUS A.S.E. ADVANCED STANDING CREDIT)	4	Major	(R) (W) (M), by Evaluation*
AT 2001	CAREER EXPERIENCE	1	Major	(R) (W) (M)
BUS 2033	BUSINESS COMMUNICATION	3	Gen Ed	(R) (W), ENGL 1113 or by Evaluation**

Suggested Sophomore Summer Semester

HIST 1483	U.S. HISTORY TO THE CIVIL WAR --OR--		Gen Ed	(R) (W)
HIST 1493	U.S. HISTORY SINCE THE CIVIL WAR	3	Gen Ed	(R) (W)
AT 2101	A.S.E. CERTIFICATION	1	Major	(R)
AT 1652	ASE AUTOMOTIVE ELECTIVES I --OR--	2	Major	(R) (W), ENGL 1113 or by Evaluation
AT 2652	ASE AUTOMOTIVE ELECTIVES II	2	Major	(R) (W), ENGL 1113 or by Evaluation
AT 1013	AUTOMOTIVE STUDENT SUCCESS INITIATIVE	3	Major	

*Major Courses: (42 credit hours) *AT 1612; *AT 1622; *AT 1632; *AT 1642; Five hours of AT 2001; AT 2101; AT 2204; AT 2214; AT 2224; AT 2234; *AT 2612; *AT 2622; *AT 2632; *AT 2642. Four credit hours of approved electives.*

General Education Courses: (18 credit hours) Math: MATH 1503, or MATH 1513, or MATH 2013; English: ENGL 1113; History: HIST 1483 or HIST 1493; Political Science: POLSC 1113; English/Communications Elective: ENGL 1113, or ENGL 1233, or COM 1123, or COM 2213; Business Communication: BUS 2033

Life Skills Courses: (3 credit hours) AT 1013

Support Courses: (3 credit hours) Principles of Management: MGMT 2053

*Notes: This technical/occupational program is designed to prepare students to enter the job force following completion. See Technical/Occupational Programs in the general information section of the catalog. #Cooperative agreements have been established with Francis Tuttle, Moore Norman and Metro Tech Technology Centers. * A student may present an expired advanced standing ASE certification in this area and receive two credit hours. They may then take the corresponding two-credit-hour course instead of the four-credit-hour course.*