

Automotive Service Technology II (AUM) C532**FIRST SEMESTER**

AUM 2271	Automotive Chassis Systems	10
AUM 2276	Hybrid & Alternative Fuels	$\frac{3}{3}$
		<hr/>
		13

SECOND SEMESTER

AUM 1270	Automotive Air Conditioning	3
AUM 2261	Automotive Drivetrains	$\frac{10}{13}$
		<hr/>
		13

Total Hours		26
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AAS Degree**Automotive Service Technology (AUM) D520****FIRST SEMESTER**

AUM 1250	Automotive Tech Orientation	1
AUM 1265	Automotive Engines	3
AUM 2221	Automotive Electronics	10
ENG 1201	Communications	$\frac{3}{3}$
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		17

SECOND SEMESTER

AUM 1202	Automotive Engine Performance	10
AUM 2250	Shop Organization & Management	3
GEN 2297	Employment Skills	2
	Social Science Gen. Ed. Elective	$\frac{3}{3}$
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		18

THIRD SEMESTER

AUM 2271	Automotive Chassis Systems	10
AUM 2276	Hybrid & Alternative Fuels	3
MTH 1201	Technical Mathematics	$\frac{4}{4}$
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		17

FOURTH SEMESTER

AUM 1270	Automotive Air Conditioning	3
AUM 2215	Automotive Service Internship	2
AUM 2261	Automotive Drivetrains	10
Elective	Humanities General Education	$\frac{3}{3}$
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		18

Total Hours		70
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Automotive Repair Technician (AUM) C521**FIRST SEMESTER**

AUM 2276	Hybrid & Alternative Fuels	$\frac{3}{3}$
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		3

SECOND SEMESTER

AUM 1270	Automotive Air Conditioning	$\frac{3}{3}$
		<hr/>
		3

THIRD SEMESTER

AUM 1265	Automotive Engines	$\frac{3}{3}$
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		3

FOURTH SEMESTER

AUM 2250	Shop Organization & Management	$\frac{3}{3}$
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		3

Total Hours		12
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For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit our website at www.iecc.edu/consumer/.

**Olney Central College**www.iecc.edu/occ

Our mission is to deliver exceptional education and services to improve the lives of our students and to strengthen our communities.

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Automotive Service Technology



Olney Central College

Olney, IL



an Illinois Eastern Community College



**Associate in Applied Science Degree
Automotive Service Technology**
(AUM) D520

The Automotive Service Technology Program is designed for students who want to become technicians in general automotive repair. Jobs that are available include automotive technicians at dealerships, independent garages, automotive specialty shops and parts-related businesses. The pay rate may be figured on a commission basis which promotes speed and dependability.

Employment of service technicians is expected to increase due to service requirements and complexity of the automobile. Upon completion, the student may transfer to selected senior institutions to complete a four-year degree and be eligible as a manufacturer's service representative, an automotive instructor, and other associated automotive management positions.

The student must provide an approved tool set and safety glasses. These courses meet NATEF (National Automotive Technicians

Education Foundation) standards. Students also can participate in the Automotive Club, which brings together Automotive Service and Collision Repair Technology students.

If you have any questions about the program or would like to arrange a tour of the automotive facility, call 618-395-7777, ext. 2521.

**One-year Certificate
Automotive Service
Technology I**
(AUM) C531

The intent of this certificate program is to provide students with specialized automotive certificates that are either stand-alone programs or serve as ladders to the degree program. The degree and the certificates meet NATEF Standards for ASE Certification.

The automotive industry is one of the largest industries in the United States. It creates 6.6 million direct and spin-off jobs. Job titles include: ASE Master Mechanic; auto mechanic, automotive service technician, automotive technician; Certified ASE Master Automotive Technician; Master Auto Technician; shop foreman; auto repair and maintenance shops; automobile dealers; retailers and wholesalers of automotive parts, accessories, and supplies; home and auto supply stores; automotive equipment rental and leasing companies; federal, state, and local government; and automotive small business owners.

**One-year Certificate
Automotive Service
Technology II**
(AUM) C532

The intent of this certificate program is to provide students with specialized automotive certificates that are either stand-alone programs or serve as ladders to the degree program. The degree and the certificates meet NATEF Standards for ASE Certification.

**Two-year Certificate
Automotive Repair Technician**
(AUM) C521

The Automotive Repair Technician certificate is designed to prepare the student for an entry level position in the automotive repair industry. This certificate will assist with entry level automotive positions such as automotive service technician, home and auto supply stores, automotive rental/leasing companies, parts managers, service managers and automotive small business owners.

Automotive Service Technology I (AUM) C531

FIRST SEMESTER		
AUM 1265	Automotive Engines	3
AUM 2221	Automotive Electronics	10
		13

SECOND SEMESTER		
AUM 1202	Automotive Engine Performance	10
AUM 2250	Shop Organization & Management	3
		13

Total Hours	26
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