





Mopar® CAP Program

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The Mopar® Career Automotive Program

Program Objective

The Mopar® Career Automotive Program is a cooperative two-year college level student technician education program that leads to an Associate in Applied Science degree with a major in Automotive Technology. The School of Transportation & Heavy Equipment at Oklahoma State University Institute of Technology works in a joint effort with Fiat Chrysler Automobiles LLC (FCA) and Mopar® dealers.

Program Purpose

The purpose of the program is to upgrade the technical competency and professional level of incoming Mopar® dealership service technicians. It will train students to analytically diagnose and maintain Mopar® automotive products using recommended procedures, special tools and Mopar® service information. It will provide course content that enables successful graduates to advance in position after additional experience and to understand new systems and components as they are introduced.

Program Structure

The two-year, six semester program incorporates approximately one-half of the time designated for technical/academic education at Oklahoma State University Institute of Technology. The remaining time being allocated for on-the-job training at a FCA dealership. Each block of technical education and general education course work is followed by an immediate dealership work experience time period that reinforces the technical education. These time periods are each approximately 7½ weeks in length. It is essential for the success of the program that the student's education at OSUIT and dealership work experiences be closely aligned for maximum student learning and retention. Since considerable time is spent at the dealership, it is a requirement of the program that students have a signed agreement with their employing dealership prior to enrollment. The primary responsibility for the dealership is to provide training-related employment for the students during their dealership learning/work experience, internship.

All tuition, fees, textbooks, travel expenses and housing costs are the responsibility of the student. In addition to these costs, the students are required to purchase a prescribed tool set if they do not already have one.

Program Curriculum

Technical training on FCA vehicles and components includes the latest developments in: Engine Repair, Heating & Air Conditioning, Manual Drivetrain & Axles, Suspension & Steering, Automatic Transmission/ Transaxles, Brakes, Electrical Systems, Engine Performance, and Diesel Engine Performance and repair. In addition to the technical curriculum, courses offered in areas such as Math, Composition / Technical Writing, Psychology, U.S. History, U.S. Government, Business and Ethics will provide students with the background necessary for effective communication of ideas and the development of interpersonal skills.

Purpose of the Internship

The internship allows students to apply, in a real world setting, what they have learned during the previous classroom/lab sessions. In addition, students become familiar with the dealership environment including its organizational structure and the competencies that are expected of a professional service technician.

"Lowest Student Debt in the West"

A combination of affordable tuition, industry sponsorships, and paid internship opportunities has placed OSU Institute of Technology at the top of the 2018 list of the U.S. News "Best Colleges" for graduates with the least amount of debt in the West. In the latest rankings, OSUIT was also listed No. 5 in the Top Public Schools; No. 20 in Top Regional Colleges; and No. 7 in Best Ethnic Diversity rankings for the West Region.

Student Qualifications

Prospective students must be:

- **1.** 18 years of age (or older) by the time of the first internship.
- **2.** High school graduate or equivalent.
- **3.** Able to meet OSUIT admission and academic requirements.
- **4.** Able to meet FCA dealership hiring requirements.
- **5.** Sponsored by a FCA dealer.
- **6.** Possess a valid driver's license and maintain an employable driving record.
- 7. Willing to take a drug test if requested by Dealership sponsor. (required by many dealers)
- **8.** Sincere about becoming the best technician he/she can be.

Student Selection Procedures

- 1. Students who wish to become a member of the Mopar® CAP Program should make application to OSUIT early in the spring semester (January-March) if possible. This will allow time for processing financial aid packages, identification of preparatory class needs, employment acquisition, etc. The application process includes the following:
 - Complete OSUIT Application for Admission.
 - Complete a Program Application.
 - Comply with OSUIT Admission Policies.
 - Complete the student assessment process.
 - Remove preparatory class needs prior to the start of the program classes.
- 2. Students should complete the Admission process and interview with the FCA dealership of their choice. Contact the Mopar® CAP faculty at OSUIT to discuss the dealership options available to you. Student interviews should take place at the dealership and participant's goals should be discussed. **All students must have a signed**
- **agreement with an FCA dealer before enrollment can be completed.** Please speak with the Mopar® CAP coordinator regarding any exceptions to the agreement requirement.
- 3. Should the interview prove successful, the dealership will complete the Mopar® CAP Dealer Commitment form and submit it to the Automotive Technology Department at OSUIT.

Important Dates (*Subject to Change)

January, 2021

- 2019-2020 Financial Aid Applications Available
- Oklahoma State University Institute of Technology Scholarship Applications Available.
- Oklahoma State University Institute of Technology Admission Applications Available.

January 31, 2021

 Receive W-2 Forms and Begin to Prepare Tax Returns so Financial Aid Applications can be Completed.

February 1, 2021

- Students Begin Submitting Oklahoma State University Institute of Technology Admission Applications
- Begin Completing Free Application for Federal Student Aid (FAFSA).
- Students Should Be Making Plans to Take the ACT or SAT Test.

March 1, 2021

- Oklahoma State University Institute of Technology Scholarship Application Deadline.
- Student Financial Aid Award Notification Process Begins.
- First AccuPlacer Assessment Should Be Taken by This Date.
- Begin Completing Free Application for Federal Student Aid (FAFSA)

March 30, 2021

• Students Notified of Oklahoma State University Institute of Technology Scholarship Awards.

May 23, 2021

• Enrollment Begins for Fall Term. Enrollment will continue through September 2.

September 7, 2021

Move-in Day for Students.

September 8, 2021

First Day of Class for Fall Term.

December 16, 2021

Winter Break

Responsibilities of Participants

Oklahoma State University Institute of Technology

- 1. Provide faculty dedicated solely to Mopar® CAP Program.
- 2. Provide necessary time to train and update the faculty.
- 3. Provide advisement for Mopar® CAP students.
- 4. Maintain up-to-date tools and equipment.
- 5. Grant an Associate in Applied Science degree in Automotive Technology to graduates.

- 6. Inform participating dealers of student progress.
- 7. Assist dealerships with student selection and recruitment.
- 8. Work with the Dealership to assure involvement in internships.
- 9. Conduct student visitations during internships.
- 10. Establish a Mopar® CAP Advisory Committee.
- 11. Schedule Advisory Committee meetings.
- 12. In general, oversee student recruitment and selection process.

FCA Dealerships

- 1. Agree to act as an employing dealership.
- 2. Appoint an in-dealership internship Coordinator.
- 3. Recruit, interview and select prospective student(s).
- 4. Provide dealership coordinated internship experience in accordance with the program schedule.
- 5. Provide related work/learning experiences that supplement the student's most recent instruction.
- 6. Agree to pay the student during periods of dealership internship.
- 7. Provide work uniforms for student consistent with dealership policy both while at school and at the Dealership.
- 8. Provide any other benefits in a manner consistent with other dealership employees.
- 9. Assist in obtaining equipment and training aids.
- 10. Participate in the Advisory Committee meetings.

Mopar® CAP Student

- 1. Obtain and maintain a FCA Dealership employment throughout the program.
- 2. Provide the FCA dealer with responsible and productive work effort.
- 3. Participate in all learning activities at scheduled times.
- 4. Maintain academic standards and adhere to academic policies.
- 5. Maintain dealership employment standards.
- 6. Be responsible for program cost: tuition, fees, books, tools, housing, etc.
- 7. Wear appropriate clothing, safety glasses and recommended personal safety equipment during on-campus class/labs and dealership internship experiences.

Admissions Checklist

Complete and submit an OSUIT Application for Admission https://admissions.osuit.edu/apply/
Complete and submit an application to the OSUIT Mopar® CAP program.
Submit ACT or SAT scores.
Complete the Accuplacer testing if necessary (see academic requirements):
Assessment Center at OSUIT. (918) 293-5248
Submit a current official driving record to CAP instructors; available at your local tag office.
Interview with and acquire apprenticeship employment at a FCA Dealer.
Complete and submit the Free Application for Federal Student Aid (FAFSA) http://fafsa.ed.gov
Complete and submit Scholarship Applications.
Submit official eight semester high school transcript.
Submit official transcripts for all colleges attended (if any).
Provide Immunization Record or complete the Certificate of Exemption.
Complete enrollment with your advisor and receive your class schedule.

Financial Assistance

Additional financial aid through loans or grants, for tuition, books, tools, on-campus room and board, etc. may be available through various financial assistance programs. Students needing financial assistance are encouraged to complete the "Free Application for Federal Students" (FAFSA) in the first quarter of each year. Electronic application is encouraged. Early application assures availability of funds, if qualified, and allows the Student Financial Service office to prepare a realistic financial aid package.

Financial aid information may be obtained by calling the Student Financial Services office at 918-293-4650.

Note: Tools required, for the Mopar® CAP Program, are an educational expense and should be included in education costs when applying for student financial aid.

Financial Aid Web Sites

Financial Aid Searches:

Fastweb Financial Aid Search – www.fastweb.com
College Board Scholarship Search – http://apps.collegeboard.com/cbsearch ss/welcome.jsp

Grants and Scholarships:

FAFSA Express – www.FAFSA.ed.gov
Missouri Higher Education Loan Association (MOHELA) – www.mohela.com
Oklahoma Guaranteed Student Loan Program (OGSLP) – www.ogslp.org
Oklahoma State Regents for Higher Education – www.okhighered.org
Oklahoma Tuition Aid Grant (OYAG) – www.otag.org
www.collegefunds.net
<a href="http://www.wiredscholar.com/"http://scholarships.com/"www.nerdwallet.com http://scholarships.com/
www.mach25.com

General Information:

National Association of Student Financial Aid Administrators — www.nasfaa.org
National Council of Higher Education Loan Programs — www.nchelp.org
The Financial Aid Information Page — www.nchelp.org
U.S. Department of Education — www.ed.gov

Oklahoma State University Institute of Technology Mopar® CAP Program

A.A.S. DEGREE...85 CREDIT HOURS

	Semester I	Credit Hours
AUMC 1103	Automotive Service Fundamentals	3
AUMC 1003	Fundamentals of Electrical	3
AUMC 1163	Steering & Suspension Systems	3
CS 1013	Computer Literacy & Applications	3
GTGE 1111	College Cornerstone	<u>1</u>
0.01	33.13 3 5 33.113.1313.13	13
AUMC 1213	Mopar® Internship I	3
	Semester II	
AUMC 1243	Automotive Electronic Systems I	3
AUMC 1263	Automotive Electronic Systems II	3
ENGL 1113	Freshman Composition	3
MATH 2003	Business Mathematics	<u>3</u>
		12
AUMC 1212	Manage Internation II	3
AUMC 1313	Mopar® Internship II	<u>3</u>
	Semester III	_
AUMC 1203	Brake Systems	3
AUMC 2413	Heating & Air Conditioning Systems	3
PHIL 1213	Ethics	3 3 <u>3</u> 12
ENGL 2033	Tech Writing II	<u>3</u>
		12
AUMC 2423	Internship III	3
	Semester IV	
AUMC 1303	Advanced Automotive Drivelines I	3
AUMC 1323	Advanced Automotive Drivelines II	3
HIST 1493	U.S. History since 1865	3 3 <u>3</u>
PSYC 1113	Introductory Psychology	3
PSIC IIIS	introductory rsychology	<u>5</u> 12
		12
AUMC 2513	Mopar® Internship IV	3
	SEMESTER V	
AUMC 2543	Engine Systems Theory & Operation	3
AUMC 2503	Engine Performance Theory & Operation	
SPCH 1113	Introduction to Speech Communications	3 <u>3</u>
0. 0 2220	and duddion to opcoon communications	9
		•
AUMC 2623	Mopar® Internship V	3
	Semester VI	
AUMC 2603	Diesel Engine & Fuel Injection Systems	3
AUMC 2613	Mopar® Capstone	3
BADM 1113	Introduction to Business	3
POLS 1113	U. S. Government	3 <u>3</u> 3 12
LOF2 1112	o. 3. dovernment	<u>3</u>
		12



Mopar® CAP Tool List

1/4" Drive ratchet

1/4" Drive 2" extension

1/4" Drive 4" extension

1/4" Drive universal joint

1/4" Drive shallow socket set (6 pt) 4mm thru 15mm

1/4" Drive deep socket set (6 pt) 4mm thru 15mm

3/8" Drive ratchet

3/8" Drive breaker bar

3/8" Drive universal joint

3/8" Drive 3" extension

3/8" Drive 4" extension

3/8" Drive 8" extension

3/8" Drive 11" extension

3/8" Drive 5/8" spark plug socket

3/8" Drive shallow socket set (6 pt) 8mm thru 19mm

3/8" Drive deep socket set (6 pt) 8mm thru 19mm

3/8" Drive torx driver set - T15, T20, T25, T27, T30, T40, T45, T50, T55

3/8" Drive Hex socket driver set – 4mm thru 14mm

1/2" Drive ratchet

1/2" Drive breaker bar 18" length

1/2" Drive 1/2" to 3/8" impact socket adapter

1/2" Drive 5" impact extension

1/2" Drive 10" impact extension

1/2" Drive shallow impact socket set (6 pt) 10mm thru 24mm

Combination wrench set (12 pt) 6mm thru 24mm Double

end flare nut wrench set:

9mm x 11mm, 10mm x 12mm, 13mm x 14mm, 15mm x 17mm, 16mm x 18mm, 19mm x 21mm Flat tip screwdriver set:

7/32" x 4", 1/4" x 6", 5/16" x 10", 3/8 x 13" Phillips

screwdriver set:

#1 x 4", #2 x 6", #3 x 8"

8" pry bar

18" pry bar

24 oz. Ballpeen hammer

24 oz. Dead blow hammer

Mopar® CAP Tool List - continued

12" Adjustable pliers
7" Regular pliers
7" Needle nose pliers
7" Diagonal cutters
3/8" Flat chisel
1/2" Flat chisel
5/8" Flat chisel
3/16" Center punch
3/32" Pin punch
5/32" Pin punch
3/16" Pin punch
3/8" Starter punch

7/16" Starter punch

Gasket scraper Magnetic pocket pick-up tool 2"-3" Hinged mirror Brake shoe adjusting tool Brake spring removal tool Brake spring pliers Feeler gauge set Tire core & stem tool 10-50 PSI tire gauge Angled air chuck Blow gun Utility knife Oil filter wrench - 2 7/8" to 3 1/4" Oil filter wrench -3 1/2" to 3 7/8"Hacksaw 10' or 12' tape measure Fender cover Safety glasses

Tool costs for SNAP-ON, MAC, or MATCO sets are approximately ½ retail price with student discount. The Mopar® CAP Program advisory committee and faculty establish the required tool set for students in the Mopar® CAP Program. Faculty members suggest students spend time talking to veteran technicians prior to tool purchase.

Mopar® CAP Dealer Information

How will the program benefit your dealership?

This program is your answer to the skilled technician shortage. It responds to the needs of FCA dealerships for highly qualified, motivated and skilled technicians. Technicians who are:

- 1. Trained on current FCA products.
- 2. Trained in the latest diagnostic and service procedures.
- 3. Trained to "do it right the first time!"
- 4. Trained with a positive attitude about their job.
- 5. Productive before they complete their training.
- 6. Educated in the important areas of communication, reading, mathematics, business management, business ethics, etc.

This program is a planned dealership personnel development program. It combines the resources of OSUIT and your Dealership to build a true education partnership! A partnership designed to focus on the success of your potential employee, the Mopar® CAP student. This program, along with additional experience and guidance, helps you develop future service technicians, master technicians, shop foremen and service managers.

It is cost-effective! The best news is that there is no required up-front cost for the dealership. Your investment is minimal. Here's why:

- 1. You select and supervise the student as a productive employee of your dealership. The cooperative educational work experience occurs in your dealership under your supervision and direction.
- 2. The student is responsible for the cost of tuition, fees, books, and the required basic tool set.
- **3.** You and the student agree on the wage rate during the internship experience. You are **not** required to pay them while they are attending classes at OSUIT.

How is a Mopar® CAP students recruited?

Employers are encouraged to assist OSUIT in recruiting students. Then, when it comes to hiring an intern, it is the dealership's responsibility to select the "right" student. If possible, you should actively recruit a student from your locale. Some good sources are:

- 1. Current employees
- 2. Employees' friends, family
- 3. Customers
- 4. High Schools
- 5. Career Technology Centers
- 6. FFA Chapters
- 7. Skills USA

What are the responsibilities of a participating dealership?

- 1. Indicate interest in becoming a participating FCA dealership for an intern.
- 2. Recruit, interview and select prospective student.
- 3. Assign an in-shop mentor who will monitor the student during the internship.
- 4. Provide dealership coordinated educational work/learning experiences (internships) in areas of technical education that were just concluded at OSUIT.
- 5. Pay wages to the student during periods of internship at the dealership. This will instill in the student a sense that their employment is necessary and will promote dealership loyalty.
- 6. Provide uniforms for the student consistent with FCA dealership policy.
- 7. Complete student evaluation forms during each internship.
- 8. Advise school of concerns or changes in student status with dealership.

What is the wage rate for Mopar® CAP students?

The Mopar® CAP Advisory Committee will recommend a wage rate. The rate of pay however, is negotiable and is between you and the student. Mopar® CAP students base their value to the dealership on two important factors: the quality of training that is provided while on internship at the dealership and prevailing wages. Successful people are motivated by a variety of things but most expect to be rewarded in the form of an increase in salary. This is especially true when they are performing jobs well and continue to improve their skills and abilities. Mopar® CAP students are no different. A pay plan that rewards them for maintaining acceptable grades, doing good work and improving productivity and efficiency is essential.

Mopar® CAP students understand that they are trainees and do not expect to be paid a journeyman wage during the training program. However, many of the best students have bills to pay and families to support. Please consider the student's situation to arrive at an acceptable starting wage and when developing a progressive pay plan or any incentive schedule.

What can the dealership expect?

In today's increasingly competitive market, customer satisfaction and customer loyalty are the keys to success and survival. For your dealership the key to customer satisfaction is your service department. Where do you find the right employees? The answer is to attract and develop new technicians through the **Mopar® CAP** Program.

At the completion of the **Mopar® CAP** Program, you have a potential employee that is familiar with you, your dealership and the vehicles you sell and service. You have selected individuals you want to hire and you have taught them your way of doing business. The objective of the **Mopar® CAP** Program is simple: **to select the best people to work on the best vehicles and provide the best customer service possible.**



Name

Mopar® CAP Program Oklahoma State University Institute of Technology Candidate Application



Please print all information:

	Last	First	Midd	dle
Address	City	State Zip	Area Code – Home Phon	ne / Mobile Phone
Date of Birth – Mo	nth/Day/Year	Last 4 digits o	of your Social Security Number ((required for training log-in)
Email Address				Yes / No
High School attend	led	Yea	ar Graduated / G.E.D completed	
Name of High Scho	ool or Career Tech Automotive	Program attended. Inst	ructor's Name Num	nber of semesters attended
Previous Coll	ege Experience:			
Name of College o	r University attended	City/State	Crec	dit hours earned
Other educational	experience (Military, Seminars, o	etc.)		
Veteran:	Yes	No		
Work experie	ence:			
Place of emplo	yment	Supervisor'	s Name	Phone #
Dealer conta	ct:			
Chrysler-Dodge-Je	ep-Ram Dealership Name	Dea	alership Location	Person You Contacted
Understanding to and grant O Chrysler Auton	Information: my privacy rights under to SU Institute of Technologe notive (FCA) and sponsoriut are not limited to, atte	y permission to shaing or potential spon	re my complete education soring FCA Dealerships.	nal records with Fiat The educational records
Student candid MOPAR CAP sto	late signature udent candidates return tl	nis completed form	to:	

Mopar® CAP Program OSU Institute of Technology School of Transportation & Heavy Equipment 1801 East 4th Street Okmulgee, OK 74447 Fax (918) 293-5402 13



Mopar® CAP Program Oklahoma State University Institute of Technology



Sponsor Commitment Form

Please print all information:

I am interested in becoming a sponsoring dealer in the **Mopar® CAP** offered at OSUIT and understand the responsibilities of a sponsoring dealership.

I recommend this applicant for the Mopar® CAP Program and agree to his/her sponsorship.

Dealer Name			Contact Person
Address			Title
City	State	Zip	Area Code and Phone Number
Name of Student Applicant			
Address			
City	State	Zip	Area Code and Phone Number
Signature of Dealer Contact	Person		

Note:

Please copy this form for your files before returning it to OSUIT.

Mail of Fax form to:

Mopar® CAP Program
OSU Institute of Technology
1801 E. 4th St.
Okmulgee, OK 74447

Phone: (918) 293-5390 Fax: (918) 293-5402