



CAMDEN COUNTY COLLEGE  
AUTOMOTIVE GENERAL TECHNICIAN CERTIFICATE PROGRAM  
PROGRAM CODE: GAT.CA

The Camden County College Automotive General Technology Certificate Program is a very high quality training program which features:

State-of-the-Art Training at a Reasonable Cost

Certificate program students become employed in an automotive service facility before completing the program. A 360 hour cooperative work experience is required for program completion.

Certificate program students DO NOT receive a college degree, therefore no general education courses are required. The automotive courses, however, are the same courses required of students pursuing a college degree.

Materials have been enclosed which describe the Automotive Technology Certificate Program. All of this, however, is NOT a substitute for a visit to the college. Here, we can:

- \*Give you a tour of the Automotive Technology Laboratory, and
- \*Answer any questions you may have about the program or the College.

**To make an appointment call:**

(856) 227-7200, ext. 4382

**Visit our website at:**

[www.camdencc.edu](http://www.camdencc.edu)

Click on Academics, then Departments on the menu on the right.  
Click on Automotive on the left side.

We encourage you to bring along your parents, spouse and friends. Thank you.



Blackwood  
Campus  
P.O. Box 200  
College Drive  
Blackwood, NJ 08012  
(856) 227-7200

Camden  
City Campus  
200 North Broadway  
Camden, NJ 08102  
(856) 338-1817

Regional Emergency  
Training Center  
420 North Woodbury-  
Turnersville Road  
Blackwood, NJ 08012  
(856) 874-6004

William G. Rohrer  
Center  
1889 Rt. 70 East  
Cherry Hill, NJ 08003  
(856) 874-6000

CAMDEN COUNTY COLLEGE  
Blackwood, New Jersey

AUTOMOTIVE GENERAL TECHNICIAN CERTIFICATE PROGRAM

The Automotive General Technician Certificate Program represents a high technology program which requires close cooperation between students, Camden County College and employer/sponsors. All parties must recognize the primacy of the educational experience. With all the support the College has received from the Automotive Service Industry, we can offer an excellent program where state-of-the-art is the norm. In order to help realize this goal, mutual responsibilities, which are necessary to meet program objectives, are outlined below.

STUDENT RESPONSIBILITIES

1. Maintain a valid driver's license.
2. Maintain a sound academic record at the College.
3. Obtain and maintain an employer/sponsor for the cooperative work experience.
4. Maintain a professional attitude while employed by the employer/sponsor.

COLLEGE RESPONSIBILITIES

1. Ensure the academic quality of the Automotive Technician Certificate Program. Assist students with academic and student support services.
2. Provide administrative coordination. This includes visiting and evaluating students during their cooperative work experience.
3. Implement a curriculum which will meet the needs of the Automotive Service Industry. The College will keep the employer/sponsor informed as to what the student is trained in at the College so that those same skills can be sharpened during the work experience phase of the program.

SPONSORING EMPLOYER RESPONSIBILITIES

1. Provide the student with a work environment where he or she can learn by putting theory into practice in a real work situation.
2. Pay the student an hourly wage during the cooperative work experience. During this phase, the "student/employee" should receive the same general benefits as other employees.
3. Inform the College when the student is having problems. The student should not be expected to repair components or systems he or she has not worked on in the classroom or College laboratory. In this regard, an "Employer/Coordinator" must be assigned to work with the student.

It is assumed that when a student accepts admission into the Automotive General Technician Certificate Program and when the employer agrees to sponsor him or her, all parties accept the above responsibilities.

Some employers may require a drug test and / or a criminal background check.

CAMDEN COUNTY COLLEGE  
AUTOMOTIVE GENERAL TECHNICIAN CERTIFICATE PROGRAM  
APPLICATION PROCESS

The Automotive General Technician Certificate Program is an open enrollment program.

Application Process

1. Complete the required Camden County College Application for Admission.
2. Submit official high school records and college transcripts (if applicable).
3. Take the College Basic Skills Placement Test as required of all students entering public colleges. This is recommended, not required, for the Automotive General Technician Certificate program.
4. Register for courses.

**AUTOMOTIVE GENERAL TECHNICIAN CERTIFICATE  
REQUIREMENTS  
PROGRAM CODE: GAT.CA**

**CAREER STUDIES -- 44 CREDITS AS FOLLOWS**

FIRST YEAR/First Semester

		<u>Credits</u>
AUT-101	Automotive Fundamentals	3
AUT-111	Automotive Brake Systems	3
AUT-121	Steering & Suspension Systems	<u>4</u>
		<b>10</b>

Second Semester

AUT-131	Automotive Heating and Air Conditioning	3
AUT-141	Automotive Electrical/Electronic Principles	<u>4</u>
		<b>7</b>

SECOND YEAR/First Semester

AUT-242	Automotive Electrical/Electronic Systems	4
AUT-253	Automotive Engines	4
AUT-261	Manual Drive Trains & Axles	<u>4</u>
		<b>12</b>

Second Semester

AUT-262	Automatic Transmissions & Transaxles	4
AUT-271	Advanced Automotive Systems I	4
AUT-272	Advanced Automotive Systems II	4
AUT-286	Automotive Capstone Practicum (360 Hours)	<u>3</u>
		<b>15</b>

**Total Minimum Credits      44**

CAMDEN COUNTY COLLEGE  
BLACKWOOD, NJ

AUTOMOTIVE TECHNOLOGY  
AUTOMOTIVE GENERAL TECHNICIAN CERTIFICATE PROGRAM

ESTIMATED FEE SCHEDULE FOR IN-COUNTY RESIDENTS\*

	<u>FIRST YEAR</u>		<u>SECOND YEAR</u>		TOTALS
	First Semester	Second Semester	First Semester	Second Semester	
Tuition and Fees	\$1,883	\$ 1,332	\$2,337	\$2,772	\$8,192
Books	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>1,000</u>
TOTALS	\$2,133	\$1,582	\$2,587	\$3,022	\$9,324

\* Based on rates as of Fall 2014

Tuition: \$107 per credit for in-county residents  
 \$111 per credit for out-of-county residents  
 \$199 per credit for foreign students requesting I-20 student Visa

Lab Fees: \$ 17 per credit for selected courses  
 General Service Fee: \$ 30 per credit  
 Facility Fee: \$ 7 per credit

Instructional fees: \$ 65 for a 3-credit Automotive course  
 \$130 for a 4-credit Automotive course

Estimated program cost for in-county residents-----\$ 9,324  
 Estimated program cost for out-of-county residents-----\$ 9,588  
 Estimated program cost for out-of-country residents-----\$15,110

A tool set is required for the practicum.