



PROGRAM ADVISING FORM

Name \_\_\_\_\_

Date \_\_\_\_\_

Student ID \_\_\_\_\_

**AUTOMOTIVE TECHNOLOGY**

***COMPREHENSIVE ACCELERATED CERTIFICATE OF COMPLETION PROGRAM  
1-YEAR CERTIFICATE***

The Stark State College Comprehensive Accelerated Certificate of Completion Program (CACCP) is a one-year program that contains only the automotive courses listed in the two-year Comprehensive Automotive Program.

The curriculum is designed to be an intensive one-year education in the service and repair of today's automobiles. As in the Comprehensive Automotive Program, emphasis is placed on the three major domestic manufacturers (General Motors, Ford and Daimler Chrysler) and some foreign vehicles (Toyota, Honda, Isuzu, and Mazda, etc.).

The CACCP curriculum is a blend of classroom theory and hands-on lab assignments that follow NATEF guidelines. This allows the student to pursue ASE certification.

Students successfully completing the CACCP curriculum will receive a Comprehensive Accelerated Certificate of Completion from Stark State College.

Students desiring to obtain an associate degree in applied science in automotive technology can chose to add the academic courses that are listed in the two-year Comprehensive Automotive Program.

<b>TECHNICAL Course Number</b>	<b>Course Title</b>	<b>Credits</b>	<b>Completed Sem./Year</b>
AUT121	Automotive Technical Skills	2	
AUT122	Automotive Systems & Engine Technology	4	
AUT123	Engine Diagnosis and Major Service	4	
AUT124	Vehicle Chassis Systems	6	
AUT125	Auto Electrical & Accessory Systems	4	
AUT126	Automotive HVAC	2	
AUT221	Fuel Emission Management Systems	3	
AUT222	Engine System Performance Diagnosis	3	
AUT223	Advanced Automotive Electronics	3	
AUT225	Automotive Drivetrains I	3	
AUT226	Automotive Drivetrains II	3	
AUT227	Computerized Vehicle Controls	3	
AUT233	Automotive Diagnostics Applications	2	
BUS101	Business Student Success Seminar	1	
<b>TOTAL CREDIT HOURS</b>		<b>43</b>	

## FULL-TIME STUDENT - ADVISING NOTES

1. ACADEMIC ADVISING – Students that need help filling out their registration form should make an appointment to see their advisor before registering for classes.
2. COURSE SEQUENCE - The one-year listing below gives the normal scheduling option for the Comprehensive Accelerated Certificate of Complete Program.
3. ASSOCIATE'S DEGREE – Students desiring to obtain an associate degree in applied science in automotive technology can chose to add the academic courses that are listed in the two-year comprehensive automotive program.

### **AUTOMOTIVE TECHNOLOGY**

#### *COMPREHENSIVE ACCELERATED CERTIFICATE OF COMPLETION PROGRAM 1-YEAR CERTIFICATE*

##### SUGGESTED COURSE SEQUENCE

			<u>Credit Hours</u>
<u>Semester I</u>			
AUT	121	Automotive Technical Skills	2
AUT	122	Automotive Systems and Engine Technology	4
AUT	123	Engine Diagnosis and Major Service	4
AUT	125	Automotive Electrical and Accessory Systems	4
BUS	101	***Business Student Success Seminar	<u>1</u>
<b>Total</b>			<b>15</b>
 <u>Semester II</u>			
AUT	124	Vehicle Chassis Systems	6
AUT	126	Automotive HVAC	2
AUT	221	Fuel Emission Management Systems	3
AUT	223	Advanced Automotive Electronics	3
AUT	227	Computerized Vehicle Controls	<u>3</u>
<b>Total</b>			<b>17</b>
 <u>Semester III</u>			
AUT	222	Engine System Performance Diagnosis	3
AUT	225	Automotive Drivetrains I	3
AUT	226	Automotive Drivetrains II	3
AUT	233	Automotive Diagnostics Applications	<u>2</u>
<b>Total</b>			<b>11</b>

\*\*\* Required of all first-semester BTM students and any student who changes major to a BTM degree or certificate program beginning Spring semester 2010.