

### CREDIT COURSE OUTLINE

#### I. COVER PAGE

(1) A	(1) AUTOT 10 (2) Automotive Technici		an Program		(3) 16				
Number		Title Units							
(4)	. /				(0) CI	· · · ·			
(4)	Lecture / Lab Hours:				(8)Classification:				
	Course Hours				Ш				
		Weekly Lec hours: 9.00				Degree applicable:		X	
		Weekly Lab hours: 21.00		21.00		Non-degree applicable:			
	Total Contact hours: 540.00		540.00		Basic skills:				
	Lec will generate hour(s) outside work.			(9)RC Fulfills AS/AA degree requirement: (area)					
	Lab will generate hour(s) outside work.								
				General educa					
(5)	Grading Basis: Grading Scale Only X		X	Major: Automotive Technician Pro		gram			
		Pass/No Pass option				Certificate of:			
	Pass/No Pass only				Certificate in:				
(6)	Advisories:						,		
(7)	Pre-requisites (re	Pre-requisites (requires C grade or better):			(10)CSU			laureate:	X
	Automotive 9 Math 250 Eng 260		(11)Repeatable: (A course may be repeated						
	Corequisites:			three times)			0		
	•								
			(12)C-ID:						
			Proposed Start Date:			Fall 2012			

## (12) Catalog Description:

This course, Automotive Technology-10, in concert with Automotive Technology-11, will prepare the student with the knowledge and skills to perform diagnosis and repair of various automotive components and enter the automotive service industry at the advanced apprentice level. Subjects include: safety, ethics, regulations, engine repair, manual transmissions, clutches, automatic transmission, and chassis electrical systems. Most tools and equipment are provided; however, the student is expected to furnish a Digital Volt Ohm Meter (DVOM), personal safety items, and a materials fee.

## II. COURSE OUTCOMES:

(Specify the learning skills the student demonstrates through completing the course and link critical thinking skills to specific course content and objectives.)

Upon completion of this course, students will be able to:

- I. diagnose, repair, and service automobiles and light trucks engines utilizing the logic and reasoning developed in class through hands-on experience.
- II. apply safety procedures in a shop environment and follow hazardous waste handling procedures.
- III. apply and demonstrate shop procedures from hands-on experience.
- IV. perform system repairs and services in accordance with accepted industry practices on manual transmissions/clutches
- V. diagnose, repair and service clutches utilizing the logic and reasoning developed in class through hands-on experience.
- VI. diagnose, repair and service automatic transmissions utilizing the logic and reasoning developed in class through hands-on experience.
- VII. perform electrical system repairs and service in accordance with accepted industry practices.

## III. COURSE OBJECTIVES:

(Specify major objectives in terms of the observable knowledge and/or skills to be attained.)

In the process of completing this course, students will:

- I. learn to work safely in a shop environment
- II. manage hazardous waste materials
- III. develop an understanding of the Automotive Industry
- IV. identify and use tools and shop equipment
- V. identify and use automotive measuring devices
- VI. analyze and identify engine components
- VII. analyze and identify electrical systems
- VIII. analyze and identify manual transmissions
- IX. analyze and identify clutch systems
- X. diagnose and repair automatic transmissions

- XI. diagnose and repair electrical systems
- XII. diagnose and repair engines

### IV. COURSE OUTLINE:

### **Lecture Content:**

- A. Shop safety and hazardous waste management
- B. Introduction to the Automotive Industry
- C. Introduction to automotive tools and equipment
- D. Automotive measurements and measuring devices
- E. Engine theory
- F. Electrical theory
- G. Manual transmission basics
- H. Clutch basics
- I. Automatic transmission diagnosis and repair
- J. Electrical system diagnosis and repair
- K. Engine diagnosis and repair

## **Lab Content:**

Lab includes lecture and hands-on of the subjects listed below:

- 1. Safe untilization of tools and equipment.
- 2. Safe vehicle repair.
- 3. Engine diagnosis and overhaul.
- 4. Automatice transmission diagnosis and overhaul.
- 5. Manual transmission diagnosis and overhaul.
- 6. Clutch system diagnosis and overhaul.
- 7.. Electrical system diagnosis and repair.

## V. APPROPRIATE READINGS

## Reading assignments may include but are not limited to the following:

- I. Sample Text Title:
  - 1. Recommended Tim Gilles *Automotive Engines Diagnosis, Repair, and Rebuilding,* ed. 6 Delmar, Clifton Park, New York, 2011,
  - 2. Recommended Tom Birch Manual Drivetrains and Axles, ed. 6 Prentice Hall, Upper Saddle River, New Jersey, 2012,
  - 3. Recommended James Halderman *Diagnosis and Troubleshooting of Automotive Electrical, Electronic, and Computer Systems*, ed. 6 Prentice Hall, Upper Saddle River, New Jersey, 2012,
  - 4. Recommended Tom Birch Automatic Transmissions & Transaxles, ed. 5 Pearson, Upper Saddle River, New Jersey, 2012
- II. Other Readings

 Global or international materials or concepts are appropriately included in this course
 Multicultural materials and concepts are appropriately included in this course

If either line is checked, write a paragraph indicating specifically how global/international and/or multicultural materials and concepts relate to content outline and/or readings.

## VI. METHODS TO MEASURE STUDENT ACHIEVEMENT AND DETERMINE GRADES:

Students in this course will be graded in at least one of the following four categories. Please check those appropriate. A degree applicable course must have a minimum of one response in category A, B, or C.

A. Writing						
	Check either 1 or 2 below					
X	1. Substantial writing assignments are required. Check the appropriate boxes below and provide a written description in the					
$\Lambda$	space provided.					
	2. Substantial writing assignments are NOT required. If this box is checked leave this section blank. For degree applicable					
	courses you must complete category B and/or Ĉ.					
	a) essay exam(s)		d) written homework			
	b) term or other paper(s)		e) reading reports			
	c) laboratory report(s)		f) other (specify)			
			repair orders and engine report			

# Required assignments may include but are not limited to the following:

Employment applications and resume

Repair orders

Engine report

## B. Problem Solving

Computational or non-computational problem-solving demonstrations, including:

	a) exam(s)	X	d) laboratory reports	
X	b) quizzes		e) field work	
	c) homework problems	X	f) other (specify): Ohm's law measurements and calculations	
) Janu	ired assignments may include but ar	a not limite		
Shm'	's law	е поі итиє	a to the following.	
Aeas	urements and calculations			
C. S	kill demonstrations, including:			
X	a) class performance(s)	X	c) performance exams(s)	
	b) field work		d) other (specify)	
	ired assignments may include but ar ne manifold pressure (vacuum) diagno		ed to the following: cal charging diagnosis, and engine starter/battery voltage di	iagnosis.
D. C	<b>Dbjective</b> examinations including:			
X	a) multiple choice	X	d) completion	
	b) true/false		e) other (specify):	
X	c) matching items		-1	
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Comments:

This course requires special or additional library materials (list attached).  This course requires special facilities:
Attached Files:
BASIC SKILLS ADVISORIES PAGE. The skills listed are those needed for eligibility for English 125, 126, and Math 201. These skills are listed as the outcomes from English 252, 262, and Math 250. In the right hand column, list at least <a href="three">three</a> major basic skills needed at the beginning of the target course and check off the corresponding basic skills listed at the left.
Check the appropriate spaces.  Eligibility for Math 201 is advisory for the target course.
Eligibility for English 126 is advisory for the target course.
Eligibility for English 125 is advisory for the target course.
If the reviewers determine that an advisory or advisories in Basic Skills are all that are necessary for success in the target course, stop here, provide the required signatures, and forward this form to the department chair, the appropriate associate dean, and the curriculum committee.
REQUISITES
Prerequisite AUTOT 9 Automotive Essentials
1.Introduction to industrial safety. 2. Introduction to tool safety. 3. Introduction to equipment safety. 4. Understanding vehicle repair safety.
ESTABLISHING PREREQUISITES OR COREQUISITES
Every prerequisite or corequisite requires content review plus justification of at least one of the seven kinds below. Prerequisite courses in communication and math outside of their disciplines require justification through statistical evidence. Kinds of justification that may establish a prerequisite are listed below.
Check one of the following that apply. Documentation may be attached.
Significant statistical evidence indicates that the absence of the prerequisite course is related to unsatisfactory performance in the target course.  Justification: Indicate how this is so.  X_The health or safety of the students in this course requires the prerequisite.
Justification: Indicate how this is so. The prerequisite course is part of a sequence of courses within or across a discipline.
The prerequisite is required in order for the course to be accepted for transfer to the UC or CSU systems.  Justification: Indicate how this is so.  The prerequisite/corequisite is required by law or government regulations.
Explain or cite regulation numbers:  The safety or equipment operation skills learned in the prerequisite course are required for the successful or safe completion of
this course.  Justification: Indicate how this is so.
The safety or equipment operation skills learned in the prerequisite course are required for the successful or safe completion of this course.
Justification: Indicate how this is so.  Three CSU/UC campuses require an equivalent prerequisite or corequisite for a course equivalent to the target course:
Justification:
Prerequisite ENGL 260 BASIC READING
1. Provides the basic skills in reading comprehension. 2. 1. Automotive instructions need to be followed correctly. 2. Automotive

main ideas, and the importance of details.

Provides the skills in basic vocabulary development. 3. Provides the basic skills in comprehension, determining diagnoses must be understood and evaluated.

# ESTABLISHING PREREQUISITES OR COREQUISITES

Every prerequisite or corequisite requires content review plus justification of at least one of the seven kinds below. Prerequisite courses in communication and math outside of their disciplines require justification through statistical evidence. Kinds of justification that may establish a prerequisite are listed below.

Check one of the following that apply. Documentation may be attached.

X\_Significant statistical evidence indicates that the absence of the prerequisite course is related to unsatisfactory performance in the target course.

Justification: Indicate how this is so.

The health or safety of the students in this course requires the prerequisite.

Justification: Indicate how this is so.

The prerequisite course is part of a sequence of courses within or across a discipline.

The prerequisite is required in order for the course to be accepted for transfer to the UC or CSU systems.

Justification: Indicate how this is so.

\_\_The prerequisite/corequisite is required by law or government regulations.

Explain or cite regulation numbers:

The safety or equipment operation skills learned in the prerequisite course are required for the successful or safe completion of this course.

Justification: Indicate how this is so.

The safety or equipment operation skills learned in the prerequisite course are required for the successful or safe completion of this course

Justification: Indicate how this is so.

Three CSU/UC campuses require an equivalent prerequisite or corequisite for a course equivalent to the target course:

### Justification:

# **Prerequisite -- MATH 250 COLLEGE ARITHMETIC**

1. Arithmetic operations on whole numbers, fractions, and decimals. 2. Word problems and applications of arithmetic using ratios, proportions and percents.

1.Understanding and calculation of gear ratios. 2.Understanding and use of the Metric measurement system. 3.Understanding and use of the English standard measurement system. 4. Understanding and use of a micrometer. 5. Understanding and use of linear measurement. 6. Electrical measurement.

# ESTABLISHING PREREQUISITES OR COREQUISITES

Every prerequisite or corequisite requires content review plus justification of at least one of the seven kinds below. Prerequisite courses in communication and math outside of their disciplines require justification through statistical evidence. Kinds of justification that may establish a prerequisite are listed below.

Check one of the following that apply. Documentation may be attached.

X\_Significant statistical evidence indicates that the absence of the prerequisite course is related to unsatisfactory performance in the target course.

Justification: Indicate how this is so.

\_The health or safety of the students in this course requires the prerequisite.

Justification: Indicate how this is so.

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The prerequisite/corequisite is required by law or government regulations.

Explain or cite regulation numbers:

The safety or equipment operation skills learned in the prerequisite course are required for the successful or safe completion of this course.

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Justification: Indicate how this is so.

Three CSU/UC campuses require an equivalent prerequisite or corequisite for a course equivalent to the target course:

## Justification:

# JUSTIFICATION OF LIMITATION ON ENROLLMENT

Enrollment in courses or blocks of courses may be limited based on performance, honors, or other performance based criteria. Be mindful of the disproportionate impact the limitation will have on specific groups of students. It is important to determine if the limitation will disproportionately keep under-represented students from enrolling in the course or block of courses.

Describe the reasons for limiting the enrollment.

Course Designator: AUTOT 10

Course Title(s): Automotive Technician Program

Rationale for Limiting Enrollment:

(