



## APPLIED TECHNOLOGIES

### Central New Mexico Community College Graduation Evaluation Checklist 2006 - 2007 Catalog

#### TRANSPORTATION TECHNOLOGY DEGREE DIESEL EQUIPMENT TECHNOLOGY CONCENTRATION

___	DETC	110L	(4 Credit Hours)	Introduction to Diesel Technology
___	AUTC	126L	(4 Credit Hours)	Automotive Electrical
___	DETC	121L	(4 Credit Hours)	Heavy Duty Brake Systems %DETC 104 (1 Cr.) and DETC 104L (3 Cr.)%
___	DETC	122L	(4 Credit Hours)	Heavy Duty Suspension & Steering *AUTC 122L - Suspension and Alignment*
___	DETC	123L	(4 Credit Hours)	Manual Shift Transmissions & Axles %DETC 103 (1 Cr.), DETC 103L (2 Cr.) and DETC 112 (1 Cr.)%
___	AUTC	133L	(4 Credit Hours)	Automotive Electronics %DETC 201 (2 Cr.) and DETC 201L (2 Cr.)%
___	AUTC	134L	(3 Credit Hours)	Air Conditioning and Heating %DETC 203 (1 Cr.) and DETC 203L (2 Cr.)%
___	DETC	131L	(4 Credit Hours)	Heavy Duty Engine Repair %DETC 111 (1 Cr.) and DETC 111L (3 Cr.)%
___	DETC	132L	(4 Credit Hours)	Automatic Transmissions & Hydraulics %DETC 105 (1 Cr.), DETC 105L (2 Cr.) and DETC 112L (1 Cr.)%
___	DETC	175L	(4 Credit Hours)	Preventive Maintenance
___	DETC	233L	(4 Credit Hours)	Diesel Engine Performance %DETC 113 (1 Cr.), DETC 113L (2 Cr.), and DETC 202 (1 Cr.)%
___	EPT	113A	(1 Credit Hour)	Hazards and Protection Training
___	EPT	113B	(2 Credit Hours)	Hazards and Protection Training II
___	WELD Elec.		(3 Credit Hours)	Welding Electives
___	ENG	101	(3 Credit Hours)	College Writing
___	IT	101	(3 Credit Hours)	Introduction to Computers
___	COMM	130 or higher	(3 Credit Hours)	Public Speaking
___	PHYS	102 or higher	(3 Credit Hours)	Introduction to Physics
___	MATH	119 or higher	(3-4 Credit Hours)	Methods of Problem Solving

___ HUM/SOC	(3 Credit Hours)	Humanities or Social Behavioral Science Elective
___ DETC 295	(1 Credit Hour)	Diesel Equipment Technology Capstone Course
___ EPT 214A	(1 Credit Hours)	Occupational Safety I
___ EPT 214B	(1 Credit Hours)	Occupational Safety II
___ EPT 214C	(1 Credit Hours)	Occupational Safety III

**TOTAL CREDIT HOURS:** ..... 71-72

***CHECK CATALOG FOR SPECIFIC PREREQUISITES,  
CREDITS AND CREDIT HOUR REQUIREMENTS***

%2003-2004% Catalog      \*2004-2005\* Catalog

\_\_\_\_\_  
STUDENT'S FULL LEGAL NAME (PRINT)

\_\_\_\_\_  
STUDENT I.D. NUMBER

\_\_\_\_\_  
DEPARTMENT APPROVAL SIGNATURE

\_\_\_\_\_  
DATE

8/25/06      SG 8/29/06

\_\_\_\_\_  
ACADEMIC ADVISOR/COUNSELOR SIGNATURE

\_\_\_\_\_  
DATE