



Applied Technologies
Graduation Evaluation Checklist
2007 - 2008

**ASSOCIATE OF APPLIED SCIENCE DEGREE IN TRANSPORTATION TECHNOLOGY
WITH CONCENTRATION IN DIESEL EQUIPMENT TECHNOLOGY**

Student Name

CNM ID Number

<u>Grade</u>	<u>Course Name and Equivalencies</u>	<u>Credits</u>
___	AUTC 1140 (AUTC 126L) Automotive Electrical	4
___	AUTC 1240 (AUTC 133L) Automotive Electronics (or DETC 201/201L).....	4
___	COMM 1130 (COMM 130) Public Speaking or higher.....	3
___	DETC 1110 (DETC 110L) Introduction to Diesel Technology	4
___	DETC 1120 (DETC 121L) Heavy Duty Brakes (or DETC 104/104L).....	4
___	DETC 1130 (DETC 122L) Heavy Duty Suspension (or AUTC 122L).....	4
___	DETC 1140 (DETC 123L) Manual Shift Trans (or DETC 103/103L and DETC 112)	4
___	DETC 1210 (DETC 131L) Heavy Duty Engine Repair (or DETC 111/111L)	4
___	DETC 1220 (DETC 132L) Automatic Transmissions & Hydraulics (or DETC 105/105L and DETC 112L).....	4
___	DETC 1230 Medium/Heavy Duty AC & Heating (or DETC 203/203L).....	3
___	DETC 2110 (DETC 175L) Preventive Maintenance.....	4
___	DETC 2120 (DETC 233L) Diesel Engine Performance (or DETC 113/113L and DETC 202).....	4
___	DETC 2999 (DETC 295) Capstone Course	1
___	ENG 1101 (ENG 101) College Writing	3
___	ESH 1809 Workplace Adult First Aid and CPR	1
___	ESH 2016 (EPT 214A) Occupational Safety I	1
___	ESH 2017 (EPT 214B) Occupational Safety II	1
___	ESH 2018 (EPT 214C) Occupational Safety III.....	1
___	ESH 2899 Environmental Safety and Health Capstone Course	2
___	Humanities or Social/Behavioral Science Elective _____	3
___	IT 1010 (IT 101) Introduction to Computers (or BA 150 or CSCI 101 or CP 176).....	3
___	MATH 1210 (MATH 119) Methods of Problem Solving or higher (except MATH 2110 (MATH 215) and MATH 2096 (MATH 296))	3-4
___	PHYS 1010 (PHYS 102) Introduction to Physics or higher.....	3
___	Welding Elective _____	3
TOTAL FOR DEGREE		71-72