



**APPLIED TECHNOLOGIES  
 TRANSPORTATION TECHNOLOGY, AAS Degree  
 Concentration 2: Diesel Equipment Technology (DETC), 2005-2006 Catalog  
 Graduation Evaluation Checklist**

<u>Full Legal Name</u>	<u>Student ID#</u>	<u>Credit</u>
_____AUTC 126L Automotive Electronics		4
_____DETC 121L Heavy Duty Brake Systems %DETC 104 (1 Cr.) and DETC 104L (3 Cr.)%		4
_____DETC 122L Heavy Duty Suspension & Steering *AUTC 122L - Suspension and Alignment*		4
_____DETC 123L Manuel Shift Transmissions & Axles %DETC 103 (1 Cr.), DETC 103L (2 Cr.) and DETC 112 (1 Cr.)%		4
_____AUTC 133L Automotive Electronics %DETC 201 (2 Cr.) and DETC 201L (2 Cr.)%		4
_____AUTC 134L Air Conditioning and Heating %DETC 203 (1 Cr.) and DETC 203L (2 Cr.)%		3
_____DETC 131L Heavy Duty Engine Repair %DETC 111 (1 Cr.) and DETC 111L (3 Cr.)%		4
_____DETC 132L Automatic Transmissions & Hydraulics %DETC 105 (1 Cr.), DETC 105L (2 Cr.) and DETC 112L (1 Cr.)%		4
_____DETC 175L Preventive Maintenance		4
_____DETC 231L Truck/Industrial Gas Engine Performance *AUTC 232L - Engine Performance II* or %DETC 201L (1 Cr.), DETC 202L (2 Cr.), and DETC 112L (1 Cr.)%		4

(Continued)

**APPLIED TECHNOLOGIES  
 TRANSPORTATION TECHNOLOGY, AAS Degree  
 Concentration 2: Diesel Equipment Technology (DETC), 2005-2006  
 Graduation Evaluation Checklist  
 Page 2**

_____	<b>DETC 233L Diesel Engine Performance</b>	<b>4</b>
	<b>%DETC 113 (1 Cr.), DETC 113L (2 Cr.), and DETC 202 (1 Cr.)%</b>	
_____	<b>DETC 295 Diesel Equipment Technology Capstone Course</b>	<b>1</b>
_____	<b>EPT 113A Hazards &amp; Protection Training I</b>	<b>1</b>
_____	<b>EPT 113B Hazards &amp; Protection Training II</b>	<b>2</b>
_____	<b>EPT 214A Occupational Safety I</b>	<b>1</b>
_____	<b>EPT 214B Occupational Safety II</b>	<b>1</b>
_____	<b>EPT 214C Occupational Safety III</b>	<b>1</b>
_____	<b>Welding Elective</b>	<b>3</b>

**COMPUTER REQUIREMENT:**

_____	<b>IT 101 Introduction to Computer Applications</b>	<b>3</b>
	<b>*\$@SBA 150, CP 176, CSCI 101\$@\$*</b>	

**REQUIRED ARTS & SCIENCE COURSES:**

_____	<b>ENG 101 College Writing</b>	<b>3</b>
_____	<b>MATH 119 or higher</b>	<b>3-4</b>
_____	<b>COMM 130 or higher</b>	<b>3</b>
_____	<b>Humanities or Social/Behavioral Science Elective</b>	<b>3</b>
_____	<b>PHYS 102 or higher</b>	<b>3</b>

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

\$2001-2002\$ Catalog @2002-2003@ Catalog %2003-2003% Catalog \*2004-2005\* Catalog  
**Comments: \_\_\_\_\_**

**Advisor's/Counselor Signature: \_\_\_\_\_**  
**Form Approved by: \_\_\_\_\_**  
 Director

\_\_\_\_\_  
 Date  
 8/30/05  
 Date 8/29/05