

Heavy Equipment and Transport Technology (Fall 2010)

Updated 6/8/2010

Student Advisement Checklist

Student Name _____

Students must complete all preparatory classes to earn a Degree, Diploma, and/or Certificate. (Co or Prerequisite(s) in parentheses)

Writing Score ____	Numerical Score ____	Elementary Algebra Score ____	Reading Score ____	Computer Score ____
___ Basic Skills (0-29) [20-40] ___ ENG 080 (30-34) [41-65] ___ ENG 090/090A (35-40) [66-85] ___ ENG 111 (≥ 41) [≥ 86]	___ Basic Skills (0-29) [20-29] ___ MAT 060 (30-37) [30-54] ___ MAT 060 NOT Needed (≥ 41) [≥55]	___ MAT 070 (23-40) [< 55] ___ MAT 140 (≥ 41) [≥ 55]	___ Basic Skills (0-29) [20-38] ___ RED 080 (30-34) [39-56] ___ RED 090 (35-40) [57-79] ___ No reading required (≥ 41) [≥ 80]	___ CTS 080 (0-59) ___ 60 or higher CIS 110 or CIS 111 ___ Web courses (≥ 70) ___ ≥ 85 may challenge CIS 111
___ ACA 115 (If two or more Preparatory Courses needed) Scores in () are Asset Scores Scores in [] are Accuplacer Scores Computer Score Based on SAMS Challenge				

Diploma			
Complete	Course		Credit
1st Fall			
	ELC 111	Intro to Electricity	3
	HET 110	Diesel Engines (Co HET 127)	6
	HET 125	Preventive Maintenance	2
	HET 127	Shop Rules and Regulations	1
	HET 134	Mechanical Fuel Injection	3
1st Spring			
	HET 112	Diesel Electrical Systems (ELC 111)	5
	HET 116	Air Cond/Diesel Equipment	2
	HET 119	Mechanical Transmissions	3
	HET 229	Brakes and Steering	2
	HET 230	Air Brakes	2
Summer			
	ENG 102	Applied Communications II	3
	MAT 101	Applied Math	3
	AUT 212	Auto Shop Management (CTS 080)	3
TOTAL CREDIT HOURS			38