TECHNICAL CERTIFICATE
DIESEL TECHNOLOGY
2011-2012

GENERAL EDUCATION CORE		REQ	COMP	NEED
SKILLS COMPONENT				
Social Science/Human Relation/Interpersonal Communication				
ENGL 150, ENGL 258, ENGL 257, HUM 301		3		
ART 100, HUM 101, HUM 150, MUS 101, THEA 101				
ANTH 102, 120, 170				
ECON 101, 102, 201, 202				
GEOG 102				
HIST 101, 102, 111, 112, 115				
HRPT 184, 185				
POLS 101, 285				
PSYC 101, 205				
SS 150, 184, 185				
SOC 101, 102				
PROGRAM REQUIREMENTS				
TECHNICAL CORE				
GENMC 126	Safety	2		
GENTC 133	Applied Princ.of Tech.I	3		
MTHPT 103	Applied Math	3		
Plus 22 credits from the following:				
DSLTC 105	Diesel Engines	6		
DSLTC 102	Electrial Sys. Lab/Lec	6		
DSLTC 200	Shop Skill/Climate Controls	6		
DSLTC 210	Hydraulics Lab/Lec	6		
DSLTC 220	Diesel Eng.Fuel Sys L/L	6		
DSLTC 230	Power Trains Lab/Lec	6		
DSLTC 240	Chassis/Susp/Air Brakes	6		
GENMC 103	Power Trains Lab/Lec	6		
	TOTAL	33		

SUMMARY			
GENERAL EDUCATION	3		
PROGRAM REQUIREMENTS	30		
TOTAL	33		

NOTES, SUBSTITUTIONS, WAIVERS