Student Name | ID Number

TECHNICAL CERTIFICATE
ADVANCED TECHNICAL CERTIFICATE
DIESEL TECHNOLOGY
2009 - 2010

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TECHNICAL CERTIFICATE
DIESEL TECHNOLOGY

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				
HRPT 184, 185				
POLS 101, 285				
PSYC 101, 205				
SS 150, 184, 185				
SOC 101, 102				
PROGRAM REQUIREMENTS				
TECHNICAL CORE				
MTHPT 103	Applied Math	3		
GENTC 133	Applied Princ.of Tech.I	3		
GENMC 126	Safety	2		
Plus 22 credits from the following:				
GENMC 103	Power Trains Lab/Lec	6		
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		
	TOTAL	33		

SUMMARY				
GENERAL EDUCATION		3		
PROGRAM REQUIREMENTS		30		
	TOTAL	33		

NOTES, SUBSTITUTIONS, WAIVERS

Division Chair | Date

ADVANCED TECHNICAL CERTIFICATE
DIESEL TECHNOLOGY

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				
HRPT 184, 185				
POLS 101, 285				
PSYC 101, 205				
SS 150, 184, 185				
SOC 101				
PROGRAM REQUIREMENTS				
TECHNICAL CORE				
MTHPT 103	Applied Math	3		
GENTC 133	Applied Princ.of Tech.I	3		
GENMC 126	Safety	2		
Plus 46 credits from the following:				
GENMC 103	Power Trains Lab/Lec	6		
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		
	TOTAL	54		

ELECTIVES		REQ	COMP	NEED
DSLTC 290	Directed Study	v		
DSLTC 292	Directed Special Project	v		
DSLTC 296	Co-op	v		
DSLTC 101	Intro to Diesel Technology	2		
	TOTAL			

SUMMARY				
GENERAL EDUCATION		3		
PROGRAM REQUIREMENTS		54		
	TOTAL	57		

Advisor | Date