DIESEL EQUIPMENT TECHNOLOGY

Freshman Year

1st Semester	*Sem. Hrs.*	*2nd Semester*	*Sem. Hrs.*
DET 1114 Fund. of Equip. Mech.	4	DET 1263 Electrical/Electronic Sys. II	3
DET 1213 Hydraulic Brake Systems	3	DET 1364 Diesel Systems I	4
DET 1223 Electrical/Electronic Sys. I	3	DET 1614 Preventive Maint. & Service	4
DET 1713 Transportation Power Train	3	DET 1513 Hydraulics	3
*Approved Computer Elective	3	*ENG 1113 English Composition I	3
	16	*SPT 1113 Public Speaking I	3
			20

Sophomore Year

1st Semester	*Sem. Hrs.*	*2nd Semester*	*Sem. Hrs.*
DET 2253 Steering & Suspension Sys.	3	DET 2623 Adv. Brake System (Air)	3
DET 2273 Electrical/Electronic Sys. III	3	DET 1813 Air Cond. & Heating Sys.	3
DET 1374 Diesel Systems II	4	Approved Technical Elective	3
*Approved Social/Behavioral Sci. Elective	3	*Approved Humanities/Fine Arts Elective	3
*Approved Math/Science Elective	3/4		12
	16/17		

*Students who lack entry level skills in math, English, science, etc. will be provided related studies.

Completion Award: Technical Certificate (4 semesters)
Associate in Applied Science Degree (4 semesters)
**Additional required course*