

Certificate

Semester I			Semester III		
ELMT 1303	Basic Fluid Power	3	PTRT 1301	Introduction to Petroleum Industry	3
ELMT 1370	Electromechanical Safety & Repair	3	PTRT 1309	Corrosion Basics	3
ELMT 1371	Automation	3	PTRT 1324	Petroleum Instrumentation	3
OSHT 1316	Material Handling	3	PTRT 2371	Petroleum Geology for Non-Geologists	3
TECM 1303	Technical Calculations	<u>3</u>	PTRT 2372	Petroleum Data Loading	<u>3</u>
		15			15
Semester II			TOTAL		
CETT 1402	Electricity Principles	4			49
ELMT 2339	Advanced Programmable Logic Controllers	3			
ELMT 2370	Pumps and Electromechanical Drives	3			
ELMT 2371	Electromechanical Troubleshooting	3			
ITNW	Fundamentals of Networking Technologies	4			
POFI 1270	Field Reports and Data Transfer	<u>2</u>			
		19			