



PETROLEUM TECHNOLOGY

ASSOCIATE OF APPLIED SCIENCE

SEMESTER I

___ ELPT 1311	Basic Electrical Theory	3
___ DEMR 1316	Basic Hydraulics	3
___ OSHT 1220	Energy Industrial Safety	2
___ ENER 1350	Overview of Energy Industry	3
___ PTRT 1270	Energy Sector Math & Computer Skills	2
___ DFTG 1325	Blueprint Reading & Sketching	3

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SUMMER – 10-WEEK INTERNSHIP (OPTION ONLY)

___ INMT 2288	Internship	2
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SEMESTER III

___ HUMA 2323	World Cultures	3
___ GISC 1270	Intro to GIS	2
___ ELMT 1301	Programmable Logic Controllers	3
___ PTRT 1170	Natural Gas Processing	1
___ INMT 2303	Pumps, Compressors, & Mech. Drives	3
___ ELEC	HIST, GOVT	3

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SEMESTER II

___ ENER 1270	Employment Success	2
___ ELPT 1341	Energy Industry	3
___ ENER 1375	Motor Controls	3
___ WLDG 1200	Intro to Mech. Engines	3
___ HEMR 1304	Intro to Welding	2
___ SCIT 1270	Natural Gas Compression	3
	Petroleum Chemistry	2

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SEMESTER IV

___ PTRT 1275	Petroleum Regulations	2
___ ELEC	Social/Behavioral Science	3
___ PTRT 1324	Petroleum Instrumentation	3
___ ELEC	ENGL	3
___ ELEC	BIOL, GEOL, MATH	3

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TOTAL HOURS = 60