

 	CAREER ENHANCEMENT CERTIFICATE NATURAL GAS AND OIL TECHNOLOGY SHALETNET C1	2023-24 Catalog Effective Summer 2023
	<i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i>	

Business, Engineering, and Information Technologies Division

*CDL, Energy, and Environmental Technology
Department*

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
ARL234	Gas Compression and Flow Dynamics	3		
PET132	Petroleum Instrumentation	3		
ENV221	OSHA 40-Hour HAZWOPER	2		
MST221	Mechanical Drive Components	3		
PET101	Introduction to the Petroleum Industry	3		
PET102	Introduction to Supervisory Control and Data Acquisition (SCADA)	2		
	TOTAL CREDIT HOURS	16		

STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

<u>First Semester</u>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
ARL234	Gas Compression and Flow Dynamics	3	
PET132	Petroleum Instrumentation	3	
ENV221	OSHA 40-Hour HAZWOPER	2	
MST221	Mechanical Drive Components	3	
PET101	Introduction to the Petroleum Industry	3	
PET102	Introduction to Supervisory Control and Data Acquisition (SCADA)	2	
	TOTAL CREDITS	16	

^Based on SSC placement scores