



Gas Compression Engineering Technology (GCET) Course of Study 2016-2017

First Semester I				
Course ID	Course Name	T/B/G	Credits	Ck off
ENGL 1500	Composition I	G	3	
FYEX 1010	First Year Success Strategies	G	1	
GEOL 2010	Physical Geology	G	4	
MATH 1240	Algebra & Trigonometry I	G	4	
OGET 1010	Introduction to the Petroleum Industry	T	2	
	Total:		14	

Second Semester I				
Course ID	Course Name	T/B/G	Credits	Ck off
BMCA 1050	Introduction to Microcomputer Software Applications	G	2	
EEET 1100	Industrial Electricity	T	3	
OGET 2210	Natural Gas and Oil Production	T	4	
PHYS 2010	Physics I	G	4	
	Total:		13	

Summer Session I				
Course ID	Course Name	T/B/G	Credits	Ck off
OGET 1700	Compression Station Operator I	T	3	
OGET 1710	Compression Station Operator II	T	3	
OGET 1720	Compression Station Operator III	T	3	
	Total:		9	

Curriculum Summary: General (G)/ Basic (B) = 33 Hours

Technical (T) = 31 Hours

Total Curriculum Hours= 64

Third Semester II				
Course ID	Course Name	T/B/G	Credits	Ck off
CHEM 1010	Chemistry	G	3	
MECH 2500	Hydraulics and Pneumatics	T	3	
OGET 2510	Natural Gas Distribution and Compression	T	3	
	*English Elective	G	3	
	Total:		12	

Fourth Semester II				
Course ID	Course Name	T/B/G	Credits	Ck off
COMM 2610	Public Speaking	G	3	
GEOG 1710	World Regional Geography	G	3	
OGET 2550	Advanced Oil and Gas Production	T	3	
OGET 2810	Oil and Gas Capstone	T	4	
	*Arts & Humanities Elective	G	3	
	Total:		16	

Summer Session II				
Course ID	Course Name	T/B/G	Credits	Ck off
	Total:			

NOTE: Students must complete the computer literacy requirement in order to graduate which may be met through competency testing or completion of a program specific computer course. Refer to the degree audit and consult with the program advisor for the appropriate course(s) that meet the computer literacy requirement.

***ADDITIONAL INFORMATION ON REVERSE**

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English Electives		
ENGL 2500	Composition II	3
ENGL 2800	Technical Writing	3

Arts & Humanities Electives		
AMSL 1010	American Sign Language I	3
AMSL 1020	American Sign Language II	3
ARTS 1010	Art History I	3
ARTS 1020	Art History II	3
ARTS 1200	The History of Photography	3
ENGL 2400	Creative Writing	3
ENGL 2420	The Literature of Work	3
ENGL 2450	The Literature of Crime	3
ENGL 2470	The Literature of Sustainability	3
ENGL 2520	British Literature: Industrialism to Present	3
ENGL 2600	American Literature: Civil War to Present	3
HUMS 1020	Critical Thinking	3
PHIL 1010	Introduction to Philosophy	3
PHIL 1020	Introduction to Ethics	3
PHIL 2010	Contemporary Philosophy	3
THTR 1010	Introduction to Theater	3
THTR 1020	Script Analysis	3