

NATURAL GAS COMPRESSION  
 CERTIFICATE PROGRAM  
 Catalog 2008-2009

In order to complete the Natural Gas Compression Certificate it will be necessary for the student to complete the first and second semesters of the Natural Gas Compression Applied Science degree for a total of 41 credits.

**Instructor approval admission requirement.**

A student must earn a grade of "C" or higher in all courses to obtain a certificate.

				Credit Hours	Grade
<b>1st Semester</b>					
___	COMP	111	Natural Gas Engine Theory	5	___
___	COMP	112	Natural Gas Engine Repair/Overhaul	5	___
___	COMP	121	Natural Gas Engine Preventative Maintenance	2	___
___	COMP	122	Natural Gas Engine Auxiliary Equipment	3	___
___	COMP	123	Natural Gas Electrical Diagnostics	3	___
___	COMP	124	Natural Gas Engine Trouble Shooting	<u>3</u>	___
				Total 21	

<b>2nd Semester</b>					
___	COMP	230	Natural Gas Compression Theory	3	___
___	COMP	231	Natural Gas Compression Repair/Overhaul	3	___
___	COMP	235	Natural Gas Compression Preventative Maintenance	2	___
___	COMP	236	Natural Gas Compression Troubleshooting	3	___
___	COMP	250	Natural Gas Engine Compression Instrumentation and Controls	3	___
___	COMP	280	Natural Gas Engine Compression Coop Work Experience	<u>6</u>	___
				Total 20	

Total credit hours required for this certificate is 41

NATIONAL GAS COMPRESSION INDUSTRIAL ENHANCEMENT  
 CERTIFICATE

Instructor approved admission requirement. Students must have a minimum of two years of natural gas industry experience. A student must earn a grade of "C" or higher in all courses to obtain a certificate.

<b>1<sup>st</sup> Semester</b>					
___	COMP	170	Natural Gas Compression Industrial Drivers	5	
___	COMP	171	Natural Gas Compression Industrial Compressors	<u>5</u>	
				Total 10	

<b>2<sup>nd</sup> Semester</b>					
___	COMP	172	Natural Gas Compression Industrial Instrumentation	5	
___	COMP	173	Natural Gas Compression Industrial Troubleshooting	<u>5</u>	
				Total 10	

Total credit hours required for this certificate is 20