

**NATURAL GAS COMPRESSION
CERTIFICATE
Catalog 2005-2007**

The Natural Gas Compression certificate program is a six-month program that provides the student with the necessary skills and knowledge to enter the field of natural gas compression equipment service. Emphasis will be on the maintenance, diagnosis, repair and overhaul of a variety of manufacturers' engine/compressor packages and the systems associated with them. This program is an extended semester with on-the-job work experience structured within the program that will provide the student an opportunity to work with a local sponsoring company in the natural gas field. This program may require the purchase of personal tools. Contact the program instructor about the necessary tools required for this program. A student must earn a grade of "C" or higher in all courses for the courses to count for a certificate.

				Credit Hours	Grade
___	COMP	110	Natural Gas Engine Theory/Overhaul	10	_____
___	COMP	120	Natural Gas Engine Preventative Maintenance/DOT	8	_____
___	COMP	130	Natural Gas Compression Theory/Overhauls	6	_____
___	COMP	135	Natural Gas Compression Preventative Maintenance	8	_____
___	COMP	140	Electrical and Electronic Systems	5	_____
___	COMP	145	Cooperative Work Experience	3	_____
___	COMP	150	Instruments and Controls	5	_____

Total credit hours required for this certificate is 45