

# NATURAL GAS COMPRESSION TECHNOLOGY - CERTIFICATE OF COMPLETION

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The **Natural Gas Compression Certificate** is a program that provides the technical basics and knowledge of gas compression procedures, skills, maintenance, and the use of equipment to prepare for entry-level employment. It covers the safety procedures in the workplace, troubleshooting, repairing and operating the natural gas engines and related materials.

Code	Title	Hours
OETS 100	Industrial/Construction Safety	2
OETS 118	Mathematics for Technicians	3
INMT 205	Programmable Logic Controllers and Applications	4
NGEC 175	Natural Gas Compressions Technology I	4
OEET 110	Basic Electricity and Electronics	4
INMT 165	Equipment Processes	4
NGEC 133	Natural Gas Engine Repair Technology	5
ENGL 1110G	Composition I	4
<b>Total Hours</b>		<b>30</b>

## A Suggested Plan of Study

Additional classes may be needed based on placement test results and course prerequisites. Visit with an advisor for help with creating a customized plan.

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
OETS 100	Industrial/Construction Safety	2
OETS 118	Mathematics for Technicians	3
INMT 205	Programmable Logic Controllers and Applications	4
NGEC 175	Natural Gas Compressions Technology I	4
	<b>Hours</b>	<b>13</b>
<b>Spring</b>		
OEET 110	Basic Electricity and Electronics	4
INMT 165	Equipment Processes	4
ENGL 1110G	Composition I	4
NGEC 133	Natural Gas Engine Repair Technology	5
	<b>Hours</b>	<b>17</b>
	<b>Total Hours</b>	<b>30</b>