

# Natural Gas Construction Skills

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## Certificate

(Code: MVNGC)

The Natural Gas Advanced Fundamentals Certificate involves an in depth view of the physical and chemical properties of natural gas and how they affect the daily safe operation of the natural gas systems. In addition, this program teaches students an in depth view of the natural gas delivery system and the regulatory requirements for installation and maintenance of the delivery system. Another aspect of the certificate that is emphasized is a detailed review of Pipeline Safety Regulations Part 192 to include Operator Qualification requirements and a more detailed presentation of safety concerns and regulations including individual OSHA regulations. This certificate involves seventy-five percent classroom and twenty-five percent site visits, demonstrations, and hands on.

### Program Requirements

IND361	Gas Utility Field Training 1	8
IND362	Gas Utility Field Training 2	8
<b>Total</b>		<b>16</b>
<b>Total Required Hours</b>		<b>16</b>