

# Natural Gas Transmission & Distribution Technician



Associate in Applied Science (Total Credit Hours – 64)

1 <sup>st</sup> Semester			
<input type="checkbox"/>	MATH 1806	Technical Mathematics OR	3
<input type="checkbox"/>	MATH 1828	College Algebra	
<input type="checkbox"/>	NATG 1100	DC Circuit Fundamentals	3
<input type="checkbox"/>	NATG 1105	AC Circuit Fundamentals	4
<input type="checkbox"/>	NATG 1110	Foundations of Natural Gas	3
<input type="checkbox"/>	NATG 1135	Basic Corrosion Field Technician	3
<input type="checkbox"/>	NATG 1190	Natural Gas Transmission	3
<input type="checkbox"/>	NATG 1200	Natural Gas Distribution	3
<input type="checkbox"/>	NATG 1125	Electrical Devices & Controls I	3
<input type="checkbox"/>	NATG 1150	Introduction to Programmable Logic Controllers	3
<input type="checkbox"/>	BUSI 1800	Business Communications	3
<input type="checkbox"/>	NATG 1170	Gas Measurement & Controls	4
<b>TOTAL</b>			<b>35</b>

2 <sup>nd</sup> Semester			
<input type="checkbox"/>	CHEM 1802	Fundamentals of General Chemistry	5
<input type="checkbox"/>	COMM 1200	Interpersonal Communications OR	3
<input type="checkbox"/>	COMM 1230	Public Speaking	
<input type="checkbox"/>	BSTC 1036	Computer Concepts & Applications	3
<input type="checkbox"/>	NATG 1195	First Aid and Safety for the Natural Gas Technician	3
<b>TOTAL</b>			<b>14</b>

Electives			
<input type="checkbox"/>	NATG 1155	Advanced Programmable Logic Controllers	4
<input type="checkbox"/>	NATG 1165	Natural Gas Technician Internship	1-4
<input type="checkbox"/>	NATG 1130	Electrical Devices and Controls II	3
<input type="checkbox"/>	NATG 1180	Basic Corrosion I (NACE Seminar)	1
<input type="checkbox"/>	PSYC 1000	General Psychology	3
<input type="checkbox"/>	ENGL 1236	Technical Communications	3
<input type="checkbox"/>	PHED 1229	Scuba Diving	3
<input type="checkbox"/>	BUSI 1807	Customer Service	3
<input type="checkbox"/>	ECON 1610	Principles of Macroeconomics	3
<input type="checkbox"/>	ECON 1615	Personal Finance	3
<input type="checkbox"/>	HLTH 1248	Personal & Community Health	3
<input type="checkbox"/>	LIFE 1413	Environmental Science	3
<input type="checkbox"/>	PHSC 1400	Physical Science	5
<input type="checkbox"/>	ACCT 1602	General Accounting	3
<input type="checkbox"/>	BUSI 1600	Introduction to Business	3
<input type="checkbox"/>	OFTC 1600	Beginning Keyboarding	3
<input type="checkbox"/>	LANG 1933	Spanish for the Workplace	2
<input type="checkbox"/>	NATG 1160	Trenching and Excavation Practices	2
<input type="checkbox"/>	WELD 1349	Gas Tungsten Arc Welding (GTAW)	3
<input type="checkbox"/>	WELD 1350	Shielded Metal Arc Welding (SMAW)	3
<input type="checkbox"/>	WELD 1351	Gas Metal Arc Welding (GMAW)	3
<input type="checkbox"/>	AGRI 1212	Commercial Drivers License	3
<input type="checkbox"/>	WELD 1352	Cutting Processes	3
<b>TOTAL</b>			<b>15</b>

NOTE: Courses must be taken in this order. Most classes are taught in block format M-F 8:00am-5:00pm.

Review Date: 09/18  
Effective Date: 10/16

Student Name: \_\_\_\_\_ ID#: \_\_\_\_\_

Placement Scores: \_\_\_ English \_\_\_ Math \_\_\_ Reading

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