PROCESS TECHNICIAN

JOB DESCRIPTION

Process Technicians provide plant operations assistance. This includes monitoring equipment like pumps, gauges, and valves for flow and pressures. Routine maintenance as trained. Assist with installation of pumps, motors, and valves. They may be involved in quality control documentation and recording.

EDUCATION REQUIREMENTS


EDUCATION & TRAINING OPPORTUNITIES

Belmont College
68094 Hammond Road, St. Clairsville, Ohio 43950
740-695-9500
www.belmontcollege.edu

Central Ohio Technical College
1179 University Drive, Newark, Ohio 43055
740-366-9494
www.cotc.edu

Washington County Career Center
21740 State Route 676, Marietta, Ohio 45750
740-373-2766
www.mycareerschool.com

Washington State Community College
710 Colegate Drive, Marietta, Ohio 45750
740-374-8716
www.wscc.edu

West Virginia Northern Community College
1704 Market Street, Wheeling, WV 26003
304-233-5900
www.wvncc.edu
Did you know that the natural gas and crude oil industry offers more than 75 different challenging and rewarding career opportunities? In fact, in 2011, there were approximately 14,000 people employed in the exploration and production segment of our industry, and today, that number has rapidly grown to nearly 200,000. As energy demands continue to increase, so does the need for qualified workers that will help drive production forward.

Ohio’s first wells were drilled just prior to the Civil War, and our state now ranks fourth in the nation in the number of natural gas and crude oil wells drilled – 275,000 – behind only Texas, Oklahoma, and Pennsylvania. Currently, Ohio has over 50,000 wells, and advancements in technology have made it possible for these natural resources to be produced safely and economically.

Thanks to the industry’s innovation, we continue to provide energy and petrochemical products to our local homes, schools, farms, churches, municipalities, and businesses across the state, region and country. As the Ohio’s energy supply adds to the national supply, our resources are helping us become less dependent from foreign supplies. By 2020, just the Utica and Marcellus Shales located in Ohio, Pennsylvania and West Virginia are projected to account for 35% of all U.S. natural gas production, making our region an industry leader.

In addition to energy supplies, products such as synthetic fabric, cosmetics, sporting equipment, toys, toothbrushes, inks, computers, paints and many lifesaving products such as medicines, artificial hearts and even prosthetics are all made from petroleum. With the average person using around 3 gallons of petrochemical related products each day, it is easy to see why the crude oil and natural gas industry is persistently in need of a well trained workforce.

FOR MORE INFO

OHIO OIL & GAS ENERGY EDUCATION PROGRAM

OOGEEP

P.O. Box 187, Granville, OH 43023
740-587-0410 | www.oogeep.org

Don’t forget to check out our career videos at youtube.com/ OOGEEP1