DATA ANALYST

**JOB DESCRIPTION**

Data Analysts interpret data using statistical techniques and provides ongoing reports. They may also help develop and implement databases, data collection systems, data analytics and other strategies that help optimize statistical efficiency and quality. They may also acquire data from other primary or secondary data sources and maintain those data systems, or use them for additional statistical analysis.

**EDUCATION REQUIREMENTS**

Bachelor Degree in Business Administration, Finance, Logistics or Supply Chain Management, and many companies will require a minimum of two or more years of applicable experience.

**EDUCATION & TRAINING OPPORTUNITIES**

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

- **Cuyahoga Community College**
  Metropolitan Campus:
  2900 Community College Avenue, Cleveland, Ohio 44115
  216-987-6000
  www.tri-c.edu

- **Franklin University**
  201 South Grant Avenue, Columbus, Ohio 43215
  614-797-4700
  www.franklin.edu

- **Kent State University**
  800 E Summit Street, Kent, Ohio 44240
  330-672-3000
  www.kent.edu

- **Lorain County Community College**
  1005 N. Abbe Road, Elyria, Ohio 44035
  440-365-5222
  www.lorainccc.edu

- **North Central State College**
  2441 Kenwood Circle, Mansfield, Ohio 44906
  419-755-4800 | 888-755-4899
  www.ncstatecollege.edu

- **Penn State**
  201 Old Main, University Park, Pennsylvania 16802
  814-865-4700
  www.psu.edu

- **Sinclair Community College**
  444 West Third Street, Dayton, Ohio 45402
  800-315-3000
  www.sinclair.edu

- **Tiffin University**
  155 Miami Street, Tiffin, Ohio 44883
  800-968-6446
  www.tiffin.edu

- **West Virginia University**
  One Waterfront Place, Morgantown, West Virginia 26506
  304-293-0111
  www.wvu.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.org
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