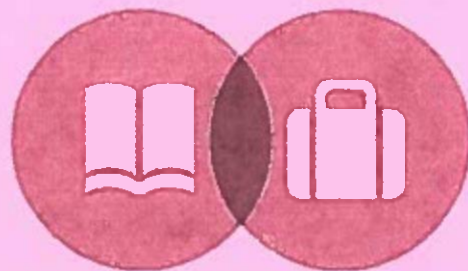


**3<sup>rd</sup> Annual Engineering Connections Fair**

# **Employers Guide**

**October 9<sup>th</sup>, 2015**



# **FENNCO-OP**

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3<sup>rd</sup> Annual Engineering Connections Fair

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## **Engineering Co-op Connections Fair Major Information**

**Mechanical Engineering**- Acor Orthopaedic Inc. Air Force, Avtron Aerospace, CWRU, Cast Nylons Limited, Channel Products, City of Avon Lake, Cleveland Range Div. of Manitowoc Foodservice, Component Repair Technologies, Conn- Selmer Inc., Custom Rubber Corp., Dan T. Morre Company, EMC Precision, EYE Lighting International, Fredrick, Fredrick & Heller, GE Intelligent Environments & Lighting, Gilbane Building Company, Heapy Engineering, Hose Master, Karpinski Engineering, Lincoln Electric, Lubrizol Corporation, Moen, Monte Ahuja College of Business, Oatey, Oeconnection, Olympic Steel, Parker Hannifin Corporation, Parker Hannifin- Gas Turbine Fuel Systems Divisions, Parker Hannifin- Hydraulic Pump Division, PCC Airfoils- Ceramic Group, Pentair, PolyOne, Powell Industries, Quality Control Inspection, Saint-Gobain Crystals, SD Meyers, Selas Heat Technology Co., SFS Intec Inc., SIFCO Forge, STERIS, Swagelok, Thogus Products, Thorson Baker + Associates, Turner Construction Company, Universal Metal Products, and Vantage Partners

**Chemical Engineering**- ABB, Air Force, CWRU, Cast Nylons Limited, City of Avon Lake, Dan T. Moore Company, Dominion, FirstEnergy, Lincoln Electric, The Lubrizol Corporation, Monte Ahuja College of Business, Oatey, Oeconnection, Olympic Steel, Parker Hannifin Corporation, PolyOne Corporation, Powell Industries Inc., RoviSys Building Technologies, Saint-Gobain Crystals, SIFCO Forge, Universal Metal Products,

**Electrical Engineering**- ABB, Air Force, American Greetings, Avtron Aerospace, CWRU, Channel Products, City of Avon Lake, Cleveland Range Div. of Manitowoc Foodservice, Conn-Selmer Inc., Custom Rubber Corp., Dan T. Moore Company, Dominion, EYE Lighting International of North America Inc., FirstEnergy, Fredrick Fredrick & Heller, GE Intellegent Environments & Lighting, Heapy Engineering, Hose Master, Karpinski Engineering, Lincoln Electric, The Lubrizol Corporation, Moen, Monte Ahuja College of Business, Oeconnection, Olympic Steel, Parker Hannifin Corporation, PolyOne Corporation, Powell Industries Inc., Rockwell Automation, RoviSys Building Technologies, Saint-Gobain Crystals, SD Meyers, Selas Heat Technology Co., SIFCO Forge, STERIS, Thorson Baker + Associates, Universal Metal Products, Vantage Partners,

**Computer Engineering**- ABB, Air Force, Avtron Aerospace, CWRU, City of Avon Lake, Dominion, Lincoln Electric, Monte Ahuja College of Business, Neundorfer Inc., Oeconnection, Olympic Steel, Powell Industries Inc., Rockwell Automation, RoviSys Building Technologies, The Sherwin-Williams Company, STERIS, Universal Metal Products, IBM UrbanCode

Engineering Connections Fair ii

**Computer Science**- ABB, American Greetings, FirstEnergy, IBM UrbanCode, MRI Software, Neundorfer, Oeconnection, Rockwell Automation, Thogus Products

**Civil Engineering**- Air Force, The Albert M. Higley Co., CWRU, City of Avon Lake, Cuyahoga County, DLZ Corporation, Dominion, FirstEnergy, Gilbane Building Company, The Great Lakes Construction Co., Karpinski Engineering, The Mannik & Smith Group Inc., Monte Ahuja College of Business, The Ohio Dept. of Transportation Districts 3, 4, and 12, Oeconnection, Olympic Steel, Powell Industries Inc., PSI, Shook Construction Co., Thorson Baker + Associates, Turner Construction Company, Universal Metal Products, The Whiting-Turner Contracting Co., DLZ Corp.

**Industrial Engineering**- Air Force, Acor Orthopaedic, CWRU, City of Avon Lake, Conn-Selmer Inc., Dominion, Hose Master, Monte Ahuja College of Business, Oatey, Oeconnection, Olympic Steel, Parker Hannifin Corporation, Parker Hannifin- Hydraulic Pump Division, PolyOne Corporation, Powell Industries Inc., SFS Intec Inc., Universal Metal Products

**Other**- ABB, Acor Orthopaedic, Air Force, The Albert M. Higley Co., American Greetings, CWRU, City of Avon Lake, Component Repair Technologies, Conn-Selmer Inc., Custom Rubber Corp., Dominion, EMC Precision, EYE Lighting International of North America Inc., FirstEnergy, Fredrick Fredrick & Heller, The Great Lakes Construction Co., Heapy Engineering, Hose Master, Interstate- McBee, The Lubrizol Corporation, The Mannik & Smith Group Inc., Moen, Monte Ahuja College of Buisness, MRI Software, Neundorfer Inc., Oeconnection, Olympic Steel, Parker Hannifin- Gas Turbine Fuel Systems Division, PCC Airfoils- Ceramic Group, Pentair, Powell Industries Inc., PSI, Quality Control Inspection Inc., RoviSys Building Technologies, SFS Intec Inc., SIFCO Forge, STERIS, Swagelok, Thogus Products, Thorson Bake + Associates, Universal Metal Products, Vantage Products

**\*Companies are listed in alphabetical order by company name**

**ABB-** <http://www.abb.com/>

29801 Euclid Avenue, Wickliffe, OH 44092

**Phone:** 1-800-4357-365

**Company Description:** ABB is a global leader in power and automation technologies that enable utility and industry customers to improve their performance while lowering environmental impact in a sustainable way. We operate in over 100 countries and employ 140,000 people.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electrical, Chemical, Computer Engineering, Computer Science and Software

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior.

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Wickliffe, OH.

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**Acor Orthopaedic, Inc.-** <http://www.acor.com/>

18530 South Miles Parkway, Cleveland OH, 44094

**Phone:** 800-237-2267

**Company Description:** Acor Orthopaedic is a manufacturer of orthopedic products and a converter of EVA, PE and PU foam products serving a variety of markets worldwide. We are comprised of Podiatrists, Orthotists, and Engineers working together to provide the best quality innovative orthopedic and converted foam products to our customers.

**Position Term(s):** Full Time

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical, Industrial, and Manufacturing Engineering

**Class Level(s) Desired (for interns):** Graduates

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, OH.

**Air Force-** <http://www.airforce.com/>

7537 Mentor Ave, Mentor, OH 44060

**Phone:** 440-951-5300

Air Force officers serve in leadership, strategic, and technical roles. Applicants must be within a year of graduating with a Bachelor's degree to apply, but we also have a sponsorship program (TDSP) for computer and electrical engineering sophomores. TDSP is not ROTC but selected students earn full time active duty pay and benefits while they complete their engineering degree. TDSP selects are also guaranteed an R&D engineering role upon college graduation and completion of Officer Training School (OTS). Speak with us at the career fair to learn about the many benefits and how to apply. Currently the AF has a high demand in aviation related career fields and various STEM/Cyber fields. Regardless of your degree, pay us a visit to discuss your desire to serve America as an Air Force officer.

**Position Term(s):** Full time, post-graduation

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Electrical Engineering, Computer Engineering and all other degrees.

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**The Albert M. Higley Co.-** <http://www.amhigley.com/>

2926 Chester Avenue, Cleveland, OH 44114

**Phone:** 216-861-2050

**Company Description:** The Albert M. Higley Co. is a privately held company that has completed more than \$8 billion of office/interiors, institutional, healthcare, educational, industrial, and residential construction since 1925. Few firms can claim longer or stronger working relationships

**Position Term(s):** Co-op: Spring & Summer- Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Construction Management and Civil Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio



**American Greetings-** <http://www.americangreetings.com/>

One American Rd., Cleveland, OH 44144

Phone: 216-252-7300

As a leader in meaningful connections, American Greetings Corporation is a creator and manufacturer of innovative social expression products that assist consumers in making the world a more thoughtful and caring place.

**Position Term(s):** Co-op: Spring & Summer/Internships Spring & Summer.

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electrical Engineering and Computer Science

**Class Level(s) Desired (for interns):** Junior, Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Avtron Aerospace-** <http://www.avtronaero.com/>

9915 Bainbridge Road, Chagrin Falls, OH 44023

Phone: 216-750-5152

Since 1953, Avtron has been developing innovative test technology to support the needs of aircraft manufacturers, component OEMs, and MRO facilities worldwide. We are the preferred provider of generator and hydraulic test systems, automatic test equipment for electronics, ground support equipment, aircraft load banks, and custom test solutions used to test aircraft flight components.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical, Electrical Engineering and Computer Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

**CWRU Master of Engineering and Management Program** –<http://www.mem.case.edu>

10900 Euclid Avenue, 305 Nord Hall, Cleveland, OH 44106

Phone: 216-368-4436

The MEM degree is offered through an innovative collaboration between the Case School of Engineering and the Weatherhead School of Management. The one-year, 14-course program of study builds on the technical and analytical skills you gained through your undergraduate engineering degree and provides a real-world framework for applying them along with master's level business management tools. Individualized coaching emphasizes self-assessment and emotional intelligence. Interdisciplinary team projects enhance the people skills you'll need as a business leader today. The MEM program positions you to become more productive faster—and accelerate your career.

**Position Term(s):** N/A

**Degree(s) Desired:** All Engineering Disciplines

**Major(s):** All Engineering Disciplines

**Class Level(s) Desired (for interns):** Graduate, Junior and Senior

**Recruit International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Cast Nylons Limited** - <http://www.castnylon.com/>

4300 Hamann Parkway, Willoughby, OH 44094

Phone: 440-269-2300

Cast Nylons Limited is a fast growing manufacturing company located in Willoughby, Ohio on Cleveland's Eastside. We are the premier producer of cast nylon products in North America. Our people, our processes and our products are recognized as being among the very best in the industry.

**Position Term(s):** Co-op: Spring & Summer- Internships: Spring & Summer

**Degree(s) Desired:** Bachelor's Degree

**Major(s):** Mechanical Engineering & Chemical Engineering

**Class Level(s) Desired (for interns):** Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Locations(s) of Positions:** Cleveland, Ohio

**Channel Products-** [www.channelproducts.com](http://www.channelproducts.com)

7100 Wilson Mills Rd, Chesterland, OH 44026

**Phone:** 440-423-0113

Channel Products, Inc. (CPI) has been in business for 40 years and is headquartered in Chesterland, Ohio, about 20 miles east of Cleveland. CPI is a leading design engineering and manufacturing company of electronic safety controls and igniters for the gas appliance industry. CPI is also a pioneer in piezoelectric ceramic design and manufacturing. CPI provides customers with highly engineered, application specific solutions.

**Position Term(s):** Co-op: Spring & Summer-Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electrical Engineering & Mechanical Engineering

**Class Level(s) Desired (for interns):** Junior and Senior

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Chesterland, Ohio

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**City of Avon Lake-** <http://www.avonlake.org/>

150 Avon Belden Rd, Avon Lake, OH 44012

**Phone:** 440-933-6141

City of Avon Lake Public Works Department. Engineering, GIS, AutoCAD, permitting, grading, storm water.

**Position Term(s):** Internships- Spring & summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Engineering

**Class Level(s) Desired (for interns):** Junior, Senior and Graduate

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Avon Lake, Ohio

**Cleveland Range Div. of Manitowoc Foodservice-** <http://www.clevelandrange.com/>

18301 St. Clair Avenue, Cleveland, OH 44110

**Phone:** 216-481-3782

Manitowoc Foodservice is a leading manufacturer of commercial food service equipment including cooking, hot holding, ice and refrigeration equipment used in restaurants and bulk cooking such as universities, schools military etc. The Cleveland Range Division is the engineering center for oven and steam cooking equipment.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical and/or Electrical engineering

**Class Level(s) Desired (for interns):** Junior, Senior and Graduate

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Component Repair Technologies-** <http://www.componentrepair.com/>

8507 Tyler Blvd, Mentor, OH 44060

**Phone:** 440-255-1793

At Component Repair Technologies (CRT) we hire, train, develop and lead a robust team of highly technical workers that make the most difficult types of repairs on gas turbine engines. We are a certificated FAA repair station. We operate in the Aerospace field as well as the Marine & Industrial field working with the airlines, engine overhaul shops as well as original manufacturers such as GE, Pratt & Whitney and IAE. We are a local privately held business right in Mentor, Ohio, in business since 1985. We offer a family style environment with ample opportunities for individual growth at all levels. Come join the CRT team and watch your career soar!

**Position Term(s):** Co-op: Spring.

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Mechanical Engineering, Mechanical Engineering Technology

**Class Level(s) Desired (for interns):** Junior, Senior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Mentor, Ohio

**Conn-Selmer, Inc.-** <http://www.conn-selmer.com>

34199 Curtis Blvd. Eastlake OH, 44095

**Phone:** 440-946-6100

Conn-Selmer, under a portfolio of brands, is the leading manufacturer and distributor of musical instruments for student, amateur, and professional use. With a tradition of innovation and superior musical performance, brands such as Vincent Bach, C.G. Conn, King, Holton, Selmer, Armstrong, Leblanc, Ludwig, Musser, Scherl & Roth, Glaesel and William Lewis & Son have earned a legacy of respect unparalleled by any other builders. Conn-Selmer is also the North American distributor of Henri Selmer Paris woodwinds, the US distributor of Yanagisawa saxophones, and the global distributor of the Jiggs pBone (the world's only plastic trombone). With a focus on quality craftsmanship, Conn-Selmer operates US production facilities in Elkhart, IN, Cleveland, OH, Eastlake, OH, and Monroe, NC.

**Position Term(s):** Co-op: Spring, Summer; Internships: Spring, Summer; Full Time

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Manufacturing, Engineering Technology, Mechanical, Electrical, Industrial, Process, Project

**Class Level(s) Desired (for interns):** Junior, Senior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Eastlake, Ohio

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**Crane Aerospace & Electronics –** [www.craneeae.com](http://www.craneeae.com)

241 S. Abbe Road, Elyria, OH 44036

**Phone:** 440-284-5420

Crane Aerospace & Electronics combines the experience of nine long-time industry leaders to supply critical systems and components to the aerospace, defense and space markets. Through innovative design, we deliver proven systems, reliable components and flexible power solutions that excel in tough environments, from engines and landing gear to satellites, missiles and avionics. Products and services are segmented into six businesses: Sensing & Utility Systems, Fluid Management, Power Solutions, Landing Systems, Cabin Systems, and Microwave Solutions.

**Position Term(s):** Co-op: Spring, Summer; Internships: Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Mechanical Engineering, Mechanical Engineering Technology, Electrical, Electronic Engineering Technology

**Class Level(s) Desired (for interns):** Sophomore, Junior, Senior

**Hire International Students?** Yes, Lynnwood, WA

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Elyria, Ohio

**Custom Rubber Corp.** - [www.customrubbercorp.com](http://www.customrubbercorp.com)

1274 E. 55<sup>th</sup> St. Cleveland, OH 44103

**Phone:** 216-391-2928

At Custom Rubber Corp, we supply parts to a variety of American and international companies, including small, mid-size and large manufacturers. Our aim is to exceed expectations with professional attention and expertise. We're proud to say the result is satisfied customers; we have had a 98% customer retention rate over the last 20+ years.

**Position Term(s):** Internship: Spring, Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical Engineering, Engineering Technology, Electrical Engineering

**Class Level(s) Desired (for interns):** Sophomore & Junior

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Cuyahoga County** - <http://www.cuyahogacounty.us/>

2079 East Ninth Street, Cleveland, OH 44115

**Phone:** 216-348-3800

County Government

**Position Term(s):** Co-op: Spring & Summer -Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Civil

**Class Level(s) Desired (for interns):** N/A

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

**Dan T. Morre Company** - <http://www.dantmoore.com/>

881 Wayside Road, Cleveland, OH 44110

**Phone:** 216-339-2032

Dan T. Moore Company was founded in Cleveland, OH with the guiding principle of finding and solving unmet industrial needs. Operating as a family office, we leverage our extensive internal R&D capabilities to improve the manufacturing processes of our portfolio companies. DTM Co. continues to create value through innovative products and strategic acquisitions. We currently manage 18 portfolio companies and oversee a total of 28 non-controlling private equity investments.

**Position Term(s):** Co-op: Spring, Summer; Internship: Spring, Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electrical Engineering, Mechanical Engineering, Chemical Engineering

**Class Level(s) Desired (for interns):** Junior, Senior

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**DLZ Corporation** - <https://dlz.com/>

6121 Huntley Road, Columbus, OH 43229

**Phone:** 216-771-1090

DLZ is an award-winning professional services firm providing complete engineering and architectural services as well as construction services and other specialized professional services including surveying, right-of-way acquisition, and materials testing. DLZ serves public and private entities across the nation. DLZ's multiple offices share a common goal — to help our clients solve problems and enhance their opportunities.

Consistently ranked as one of Engineering News-Record's prestigious Top 150 Design Firms in the United States, DLZ's continual growth and success is a testament to the quality of our work and the satisfaction of our clients. Additionally, DLZ is ranked as an ENR Top 100 Firm for Pure Design; an ENR Top 50 Program Management Firm; an ENR Top 100 Construction Management for Fee Firm; and a Trenchless Design Top 50 Trenchless Technology Firm.

**Position Term(s):** Internship: Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Civil

**Class Level(s) Desired (for interns):** Junior, Senior, Alumni

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, OH

**Dominion-** <http://www.dom.com/>

320 Springside Drive, Fairlawn, OH 44333

**Phone:** 330-666-1537

Dominion is one of the nation's largest producers and transporters of energy, with a portfolio of approximately 24,600 megawatts of generation, 12,400 miles of natural gas transmission, gathering and storage pipeline and 6,455 miles of electric transmission lines. Dominion operates one of the nation's largest natural gas storage systems with 949 billion cubic feet of storage capacity and serves utility and retail energy customers in 12 states.

**Position Term(s):** Internships-Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Engineering, Business, Finance, Economics

**Class Level(s) Desired (for interns):** Freshmen, Sophomore and Junior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Virginia, North Carolina, Ohio

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**EMC Precision-** <http://www.emcprecision.com/>

145 Northrup St, Elyria, OH 44035

**Phone:** 440-365-4171

EMC Precision is a precision machining company processing tight tolerance and highly engineered parts for customers in the automotive, agri-business and retail sectors.

**Position Term(s):** Internships- Spring

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical; Manufacturing; Quality

**Class Level(s) Desired (for interns):** Junior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio



**EYE Lighting International of North America, Inc.** - <http://www.eyelighting.com//>

9150 Hendricks Road, Mentor, OH 44060

**Phone:** 888-665-2677

EYE Lighting International is a leading provider of lamps and related lighting products. With over 100,000 square feet of manufacturing space and more than 20 years of being an innovator in our markets, EYE Lighting has introduced the latest technologies in High Intensity Discharge lamps, luminaires and related lighting products to designers, specifiers, utilities, municipalities, energy service companies, and end-users worldwide.

**Position Term(s):** Co-op: Spring & Summer-Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Mechanical, Electrical, Electronic Technology, Aeronautical, others

**Class Level(s) Desired (for interns):** Freshmen, Sophomore, Junior and Senior

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Mentor, Ohio

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**FirstEnergy-** [https://www.firstenergycorp.com/co-op\\_intern/careers](https://www.firstenergycorp.com/co-op_intern/careers)

76 S. Main Street, Akron, OH 44308

**Phone:** 330-384-5022

FirstEnergy is a diversified energy company headquartered in Akron, Ohio dedicated to safety, reliability and operational excellence. A Fortune 200 company, its 10 electric distribution companies comprise one of the nation's largest investor-owned electric systems. Its diverse generating fleet features non-emitting nuclear, scrubbed base load coal, natural gas, hydro, and pumped-storage hydro and other renewables, and has a total generating capacity of nearly 23,000 megawatts.

FirstEnergy's Co-op/Intern Program provides talented students an opportunity to utilize their knowledge, skills and abilities to work on challenging assignments and contribute to our company's success

**Position Term(s):** Co-op: Spring & Summer- Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Engineering (Chemical, Civil, Computer Science, Electrical, Nuclear)

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** OH, WV, MD, PA, NJ, NY

**Fredrick, Fredrick & Heller.** - [http:// www.FFHengineers.com //](http://www.FFHengineers.com)

672 East Royalton Rd, Broadview Heights, OH 44147

**Phone:** 440-546-9696

FF&H is an established MEP Engineering firm with strength in the Healthcare Market.

**Position Term(s):** Co-op: Spring -Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Mechanical Engineering, Electrical Engineering, Mechanical Engineering Technology, Electrical Engineering Technology

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**GE Intelligent Environments & Lighting-** <http://www.gelighting.com/LightingWeb/na/intelligent-environments/overview/>

1975 Noble Road, East Cleveland, OH 44112

**Phone:** 216-266-8264

GE Intelligent Environments & Lighting spans the globe as an industry leader in lighting products, systems and services and control systems. Providing solutions for commercial, industrial and residential use in more than 100 countries, GE Lighting uses innovative technologies and "ecomagination," a GE initiative to aggressively bring to market new technologies that help customers and consumers meet pressing environmental challenges and deliver comfort and convenience.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Mechanical Engineering, Electrical Engineering

**Class Level(s) Desired:** Sophomore, Junior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, OH

**Gilbane Building Company** [www.gilbaneco.com](http://www.gilbaneco.com)

440 Polaris Parkway Suite 200, Westerville, OH 43082

**Phone:** 614-948-4000

Gilbane provides a full slate of general contracting and facilities-related services – from sustainable building to the latest in construction technology – for clients across various markets. Founded in 1873 and still a privately held, family-run company, Gilbane has more than 60 office locations around the world.

**Position Term(s):** Co-op: Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Civil Engineering, Technology, Mechanical Engineering

**Class Level(s) Desired:** Sophomore, Junior and Senior

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, OH

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**The Great Lakes Construction Co.-** <https://tglcc.com/>

2608 Great Lakes Way, Hinckley, OH 44233

**Phone:** 330-220-3900

The Great Lakes Construction Co., headquartered in Hinckley Ohio, has been a successful heavy/highway general contractor since 1948, completing hundreds of projects. Great Lakes' success and reputation has evolved from our focus on major heavy civil construction projects including excavation, piling, earthwork, utilities, energy, concrete foundations, structure concrete, concrete paving, environmental remediation, and general site work.

**Position Term(s):** Co-op: Spring & Summer- Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Civil Engineering and Construction Management

**Class Level(s) Desired (for interns):** Freshmen, Sophomore, Junior and Senior

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Hinckley and Cincinnati, Ohio

**Heapy Engineering.** - [http:// www.heapy.com //](http://www.heapy.com//)

1400 W Dorothy Lane, Dayton, OH 45409

**Phone:** 937-224-0861

Heapy Engineering is a leading consulting engineering firm that was founded in 1945 by Marvin Heapy. Today, Marv would be proud to see that Heapy has carried his name and his commitment to Engineering Excellence. Our firm, which is made up of 180 employees, is based in Dayton, Ohio, with branch offices in Columbus, Cleveland, and Findlay, Ohio as well as Indianapolis, Indiana. Heapy Engineering provides Mechanical, Electrical, Technology (RCDD on staff), engineering design and Commissioning services for buildings and industrial process. We provide effective engineering solutions to meet the needs of architects, government agencies, building owners, contractors, developers and engineers

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Mechanical Engineering, Electrical Engineering, Energy Engineering, Technology Engineering

**Class Level(s) Desired (for interns):** Graduate

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Hose Master-** [https://www.hosemaster.com /](https://www.hosemaster.com/)

1233 East 222nd Street, Cleveland, OH 44117

**Phone:** 216-481-2020

Founded in 1982, Hose Master has established itself as the first choice in metal hose and expansion joints for numerous industrial markets including power generation, refining and petrochemical, steel making, pulp and paper, chemical processing, marine and offshore, and many others.

**Position Term(s):** Co-op: Spring & Summer- Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Industrial Engineering, Mechanical Engineering, Engineering Technology, Electrical Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior, Senior and Graduate

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland Ohio

**IBM UrbanCode-** <https://developer.ibm.com/urbancode>

1228 Euclid Ave Suite 900, Cleveland, OH 44115

**Phone:** 216-370-6884

Our positions offer an excellent opportunity to develop technical skills with a multidisciplinary team of developers, designers and business professionals focused on the next generation of software. You will gain real life experience with a corporate position that will not only impact IBM's bottom line but also influence the future of software. For more information on our business unit and products, please visit our website at <https://developer.ibm.com/urbancode>

**Position Term(s):** Co-op: Spring

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Computer Science

**Class Level(s) Desired (for interns):** Junior, Senior

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Interstate-McBee-** <http://www.interstate-mcbee.com/>

4901 Lakeside Avenue, Cleveland, OH 44114.

**Phone:** 216-881-0015

Interstate- McBee is a manufacturer and distributor of diesel engine parts for the international heavy duty diesel industry. The Company serves numerous industries including trucking, transit, railroad, off-highway, agriculture, mining, marine and petroleum, construction, and stationary power generator, military and general industry.

**Position Term(s):** Co-op Spring and Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Design Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior and Graduate

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Locations(s) of Positions:** Cleveland, OH

**Karpinski Engineering-** <http://www.karpinskieng.com/>

3135 Euclid Avenue, Cleveland, OH 44115

**Phone:** 216-391-3700

In 1983, two engineers founded an MEP engineering firm to provide better client service to the handful of firms they worked with. Today, Karpinski Engineering has a staff of more than 110 and five regional offices, and we have served hundreds of clients on thousands of projects. As the firm has grown, we've held onto our core values: excellent engineering and excellent client service. We have built on our core MEP services to include additional engineering disciplines – civil, fire protection, and technology – and an array of specialty services such as energy, commissioning, lighting design, security design, and construction administration. Our work touches both the building and infrastructure levels. We are leaders in sustainability: The first Professional Engineer to become a LEED-Accredited Professional in the State of Ohio was one of Karpinski Engineering's principals.

**Position Term(s):** Spring & Summer Co-op/Internship

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical Engineering, Electrical Engineering and Civil Engineering

**Class Level(s) Desired (for interns):** Junior, Senior and Graduate

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Lincoln Electric-** <http://www.lincolnelectric.com/>

22801 St. Clair Ave, Cleveland, OH 44117

**Phone:** 216-481-8100

The Lincoln Electric Company is a \$2.9B publicly traded company (NASDAQ) with over 10,000 employees around the world. Our expertise in the design, development and manufacture of welding products, systems and solutions allows businesses and individuals to focus on their passions, while we focus on the arc. With operations in over 40 manufacturing locations in 19 countries, we are well positioned to continue this partnership and poised to grow with our customers. As a part of that continuing legacy, you will contribute to a new generation of innovation and experience the pride that comes with being part of the solution to the world's challenges. It is a great time to be part of the welding industry! Are you ready?

**Position Term(s):** Spring Co-op/Internships Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Chemical Engineering, Computer Engineering, Electrical Engineering, Mechanical Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior, Senior and Graduate

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, OH

**The Lubrizol Corporation-** <https://www.lubrizol.com/>

29400 Lakeland Blvd, Wickliffe, OH 44092

**Phone:** 440-943-4200

The Lubrizol Corporation, a Berkshire Hathaway company, is a technology-driven global company. We combine complex specialty chemicals to optimize the quality, performance and value of our customers' products while reducing their environmental impact.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Chemical Engineering, Mechanical Engineering, CSE/IT, Electrical Engineering

**Class Level(s) Desired (for interns):** Freshman, Sophomore, and Junior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland and Wickliffe, Ohio

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**The Mannik & Smith Group, Inc.-** <http://www.manniksmithgroup.com/>

23225 Mercantile Road, Beachwood, OH 44122

**Phone:** 216-378-1490

The Mannik & Smith Group, Inc. is a diverse engineering consulting firm consisting of more than 260 employees comprised of; Civil, Geotechnical, Environmental, Surveying and Construction.

Administration professionals serving both public and private sector clientele with the planning, permitting, design, bidding and construction of their development, roadway, infrastructure and industrial projects.

**Position Term(s):**Co-op Spring, Summer/Internship- Spring, Summer

**Degree(s) Desired:** Bachelor's Degree

**Major(s):** Civil, Structural, Transportation and Environmental Engineering

**Class Level(s) Desired (for interns):** Junior, Senior and Graduate

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio

**Moen-** <http://www.moen.com/about-moen/careers/careers-at-moen>

25300 Al Moen Drive, North Olmsted, OH 44070

**Phone:** 440-962-2000

As the #1 faucet brand in North America, Moen offers a diverse selection of thoughtfully designed kitchen and bath faucets, showerheads, accessories, bath safety products and kitchen sinks for residential and commercial applications each delivering the best possible combination of meaningful innovation, useful features, and lasting value.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical, Electrical and Software Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** North Olmsted, Ohio

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**Monte Ahuja College of Business at Cleveland State University-** <https://csuohio.edu/business>

1860 East 18th Street, Cleveland, OH 44115

**Phone:** 216-687-3786

As an integral part of the Cleveland State University community, the Monte Ahuja College of Business strives to develop principled business leaders that drive the success of their organizations and global community, forge strong relationships with the Northeast Ohio business community and provide business education that prepares students to enter the workforce and supports them with education needs throughout their career.

**Position Term(s):** N/A

**Degree(s) Desired:** N/A

**Major(s):** All

**Class Level(s) Desired (for interns):** Freshmen, Sophomore, Junior, Senior and Graduate

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland OH



**MRI Software-** <http://www.mrisoftware.com/>

28925 Fountain Parkway, Solon, OH 44139

**Phone:** 880-321-8770

A chance to make an impact – Right from the beginning of your career MRI Software LLC is a leading provider of innovative software solutions for the global real estate industry. MRI delivers a comprehensive and truly configurable solution, from property-level management and accounting to the most complex, long-range financial modeling and analytics for both the commercial and multifamily real estate markets. As a leading provider of real estate enterprise software applications and hosted solutions, MRI leverages over 40 years of business experience to develop long-term successful relationships with its clients. Originally founded in Cleveland, Ohio, U.S.A., the company has offices in Toronto, London, Sydney, Singapore, and Hong Kong.

**Position Term(s):** Internship Spring; Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Computer Science, Information Technology

**Class Level(s) Desired (for interns):** Freshmen, Sophomore, Junior, Senior and Graduate

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Solon, OH

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**Neundorfer, Inc.-** <http://www.neundorfer.com/>

4590 Hamann Pkwy, Willoughby, OH 44094

**Phone:** 440-942-8990

Neundorfer uses innovation and simplicity to create and provide high-quality products and services that meet the environmental and energy needs of utilities and heavy industry. We develop trust-based relationships with our customers by asking questions and listening until we understand where they are, meet them there, and work with them to realize their goals. There is no sales staff; our customer connections are created through field work, projects, consulting and workshops.

**Position Term(s):** Co-op: Spring & Summer- Internship: Spring & Summer & Full-Time

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Computer Engineering, Computer Science

**Class Level(s) Desired (for interns):** Sophomore, Junior, Senior and Graduate

**Hire International Students?** No

**Recruiting Alumni?** Yes : Computer Applications Engineer

**Geographical Location(s) of Positions:** Willoughby, Ohio

**Oatey Co.** [www.oatey.com](http://www.oatey.com)

4700 West 160<sup>th</sup> St. East Cleveland OH, 44112

**Phone:** 216-267-7100

Oatey Company is based in Cleveland, Ohio and is a manufacturer and distributor of quality products for the plumbing industry. Our stable of brands has built significant equity over the years and is leveraged to penetrate various market segments. Included are Hercules® plumbing chemicals, Cherne® underground and testing equipment, Dearborn® tubular and bath waste products, and Oatey® plumbing supplies.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's degree

**Major(s):** Mechanical, Industrial, Chemical Engineers and Chemists

**Class Level(s) Desired (for interns):** Sophomore, Junior, Senior and Graduate

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, Ohio

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**Oeconnection-** <http://www.oeconnection.com/>

4025 Highlander Parkway, Richfield OH 44286

**Phone:** 888-776-5792

OEC® is an award-winning technology leader and innovator of original equipment (OE) replacement parts solutions. As the automotive industry's largest OE parts marketplace, OEC connects more than 60,000 North American buyers and sellers to seamlessly market, manage, and move an average of over 6 million original equipment parts transactions monthly.

**Position Term(s):** Co-op: Spring & Summer/Internships Spring and Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Computer Science, and Engineering

**Class Level(s) Desired (for interns):** Junior, Senior or Graduate Students

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Locations(s) of Positions:** Richfield, Ohio

**The Ohio Dept. of Transportation Districts 3, 4 and 12- [www.careers.ohio.gov](http://www.careers.ohio.gov)**

5500 Transportation Blvd, Garfield Hts, OH 44125

Phone: 216-581-2100

The Ohio Department of Transportation was created in 1972 to incorporate an entire transportation system within in one department. As successor to the Department of Highways, ODOT combines passenger and freight rail systems, bikeways, aviation, waterways and port facilities to provide Ohioans with an intermodal system capable of transporting both people and goods.

**Position Term(s):** Spring & Summer Co-op/Internship-Spring and Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Civil Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Locations(s) of Positions:** Garfield Heights, OH

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**Olympic Steel Inc. - <http://www.olysteel.com/>**

5096 Richmond Road, Bedford Heights, OH 44146

Phone: 216-292-3800

Headquartered in Cleveland, Ohio, our company operates strategically positioned production facilities that effectively serve customers in most metal intensive industries. By being attentive to the principles of good business, we have succeeded in helping customers effectively compete in today's marketplace. In fact, a significant portion of Olympic Steel's business comes from established customers. Customers that know and trust us for service, quality and comprehensive solutions.

**Position Term(s):** Co-op: Spring & Summer/Internships Spring and Summer.

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** All

**Class Level(s) Desired (for interns):** Freshmen, Junior, Senior or Grad Students Preferred

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Locations(s) of Positions:** Bedford Heights, OH

**Parker Hannifin Corporation-** <http://www.parker.com>

6035 Parkland Blvd., Cleveland, OH 44124

**Phone:** 216-896-3000

With annual sales exceeding \$13 billion in fiscal year 2014, Parker Hannifin is the world's leading diversified manufacturer of motion and control technologies and systems, providing precision-engineered solutions for a wide variety of mobile, industrial and aerospace markets. The company employs approximately 57,500 people in 50 countries around the world.

**Position Term(s):** N/A

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Chemical, Electrical, Mechanical and Industrial Engineering

**Class Level(s) Desired (for interns):** Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Locations(s) of Positions:** Cleveland, Ohio

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**Parker Hannifin-Gas Turbine Fuel Systems Division-** <http://www.parker.com//>

8940 Tyler Blvd, Mentor, OH 44060

**Phone:** 216-266-2300

At Parker Aerospace's Gas Turbine Fuel Systems Division, our fluid metering, delivery, and atomization devices aren't the only things that are advanced. Our approach to program development is equally innovative.

**Position Term(s):** Co-op: Spring /Internship Spring

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Engineering, Supply Chain, Finance/Accounting, Business Administration

**Class Level(s) Desired (for interns):** Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Locations(s) of Positions:** Major US Cities

**Parker Hannifin-Hydraulic Pump Division-** <http://www.parker.com//>

30240 Lakeland Blvd, Wickliffe, OH 44092

**Phone:** 440-943-5700

Parker's engineering expertise spans the core motion and control technologies – Aerospace, Climate Control, Electromechanical, Filtration, Fluid & Gas Handling, Hydraulics, Pneumatics, Process Control and Sealing & Shielding.

Hose Products Division (HPD) deals with the Fluid & Gas Handling, Hydraulics, Pneumatics areas.

**Position Term(s):** Co-op: Spring, Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical Engineering, Industrial Engineering

**Class Level(s) Desired (for interns):** Sophomore and Junior

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Locations(s) of Positions:** Wickliffe, OH

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**PCC Airfoils–Ceramic Group:** <http://www.pccairfoils.com/>

1470 East 289<sup>th</sup> street, Wickliffe, Ohio 44092

**Phone:** 440-943-7071

PCC Airfoils – Ceramics Group, supplies ceramic cores and custom blended ceramic particulate systems used in the manufacture of investment cast blades and vanes for turbine applications, including injection molded wax gates and runners. Products and systems manufactured in these operations are: Custom blended ceramic shell systems, injection molded silica and alumina cores for investment cast airfoils, slurry cast cores for land based turbine casting applications and ceramic extrusions.

**Position Term(s):** Co-op Spring and Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical and Aerospace

**Class Level(s) Desired (for interns):** Junior, Senior and Graduates

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Wickliffe, OH

**Pentair-** <https://www.pentair.com/>

220 Park Dr, Thompson, OH 44024.

**Phone:** 440-286-4116

Pentair is a global water, fluid, thermal management, and equipment protection partner with industry leading products, services, and solutions. Pentair reports the performance of its business within four reporting segments that focus on five primary verticals.

**Position Term(s):** Co-op: Spring/Internship Summer

**Degree(s) Desired:** Pursuing a bachelor's degree

**Major(s):** Manufacturing Engineer and Mechanical Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Thompson, OH.

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**PolyOne Corporation-** <http://www.polyone.com/>

33587 Walker Rd, Avon Lake, OH 44012

**Phone:** 440-930-1000

PolyOne Corporation (NYSE: POL), is a global leader in specialized polymer materials, services and solutions. Headquartered in Cleveland, Ohio, PolyOne has operations in North America, South America, Europe, Asia and Africa. PolyOne serves more than 10,000 customers across the globe and offers more than 35,000 polymer solutions. The company's innovative and dedicated employees operate from more than 80 manufacturing and distribution facilities, labs and technical centers, and sales and service locations around the globe.

**Position Term(s):** Spring & Summer Co-op/Internship- Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Chemical, Industrial, Electrical and Mechanical Engineering, Supply Chain Management, Chemistry

**Class Level(s) Desired (for interns):** Senior and Graduates.

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Locations(s) of Positions:** Avon Lake, OH.

**Powell Industries, Inc.**- <http://www.powellind.com/>

8967 Pleasantwood Ave NW, North Canton, OH 44720

**Phone:** 330-966-1750

Powell is driven by safety. With our custom-engineered solutions, we provide a safer working environment for our customers, who must operate and maintain the equipment we provide. With our product development efforts, we push the envelope of what is possible. Powell is an innovator and industry leader in bringing safety-related features to our customers. This has been true for virtually the entire period of our existence. At Powell we know and understand the concerns of engineers, operators, maintenance technicians, employees, and suppliers.

**Position Term(s):** Internships: Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Engineering

**Class Level(s) Desired (for interns):** Junior & Senior

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** North Canton, Ohio

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**PSI- Professional Service Industries, Inc...**- <http://www.psiusa.com/>

5555 Canal Road, Cleveland, OH 44125

**Phone:** 216-447-1335

Professional Service Industries, Inc. (PSI) is a nationally recognized consulting engineering and testing firm providing integrated services in several disciplines, including geotechnical engineering, construction materials testing and engineering, facilities engineering and consulting, environmental consulting, asbestos management and industrial hygiene. PSI is a leader among the nation's independent testing organizations and ranks among the largest consulting engineering firms in the country.

PSI has been providing business and industry with objective, accurate and useful information for over 130 years. Today, we employ approximately 2300 skilled personnel in offices nationwide. PSI offers complete services in the following areas:

Environmental Consulting, Geotechnical Engineering, Construction Materials Testing & Engineering, Industrial Hygiene Services, Facilities & Roof Consulting, Nondestructive Examination & Testing, Specialty Engineering & Testing Services, Mechanical Testing

**Position Term(s):** Co-op: Summer- Internships: Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Construction Management, Civil and Environmental Engineering, Engineering Technology.

**Class Level(s) Desired (for interns):** Senior and Grads.

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, OH

**Quality Control Inspection, Inc.-** <http://www.qcigroup.com/>

40 Tarbell Ave, Bedford, OH 44146

**Phone:** 440-359-1900

We provide engineering and construction inspection of (mostly) transportation construction.

**Position Term(s):** N/A

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Engineering, Construction Management

**Class Level(s) Desired (for interns):** N/A

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland and Columbus, Ohio

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**Rockwell Automation-** <http://www.rockwellautomation.com/careers>

1 Allen Bradley Drive, Mayfield Heights, OH 44124

**Phone:** 440-646-5000

Rockwell Automation, the world's largest company dedicated to industrial automation, makes its customers more productive and the world more sustainable. Throughout the world, our flagship Allen-Bradley and Rockwell Software product brands are recognized for innovation and excellence.

**Position Term(s):** Spring & Summer Co-ops and Summer Internships.

**Degree(s) Desired:** pursuing bachelor's degree

**Major(s):** Electrical Engineering, Computer Engineering, Computer Science

**Class Level(s) Desired (for interns):** Freshmen, Sophomore and Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographic Location(s) of Positons:** Mayfield Heights, OH



**RoviSys Building Technologies-** <http://www.rovisys.com/>

1455 Danner Drive, Aurora, OH 44202.

**Phone:** 330-954-7600

RoviSys is the leading international, independent provider of high tech automation and software solutions for the Life Science, Materials, Food, and Energy producers. RoviSys helps clients by developing and implementing custom process automation and information systems that advance the performance of industrial companies. We are headquartered in Aurora, OH with regional offices located in Raleigh, NC, Boston, MA and Houston, TX. Our broad technical reach provides our employees with a challenging experience, using current technologies.

**Position Term(s):** Spring & Summer Co-op/Internship: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electronic Engineering Technology, Chemical, Computer and Electrical Engineering: 5-year accelerated program

**Class Level(s) Desired (for interns):** Freshmen, Sophomore, Junior, Senior and Graduate.

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Aurora, Ohio

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**Saint-Gobain Crystals-** <http://www.crystals.saint-gobain.com/>

17900 Great Lakes Pkwy, Hiram, OH 44234

**Phone:** 440-834-5600

Saint-Gobain Crystals is devoted to optimizing the unique properties of materials — purity, optical, thermal, scintillation, crystallographic — through advanced industrial processing. These processing methods, be it single crystal processing, high-purity processing, shape processing, surface finishing or coating, all serve to solve our customers' unique challenges.

**Position Term(s):** Co-op Spring and summer.

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electrical, Mechanical, and Chemical Engineering.

**Class Level(s) Desired (for interns):** Sophomore, Juniors and Graduate.

**Hire International Students:** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Hiram, OH

**SD Myers-** <http://www.sdmyers.com/>

180 South Avenue, Tallmadge, OH 44278

Phone: 330-630-7000

SD Myers is a family owned business that opened its doors in 1965. In 2013, 2014, and 2015 we were awarded Northcoast-99 as being one of the best places to work in Northeast Ohio. We are celebrating our 50th year in business in 2015, and our company continues to be a worldwide leader in high voltage transformer life extension.

**Position Term(s):** Co-op-Summer /Internship Spring and Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electrical and Mechanical Engineering

**Class Level(s) Desired (for interns):** Junior, Senior and Graduate.

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Tallmadge, Ohio

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**Selas Heat Technology Co.-** <http://www.selas.com/>

11012 Aurora-Hudson Road, Streetsboro, OH 44241

Phone: 216-662-8800

Selas has a proud history of over 110 years of combustion and thermal processing expertise. Our dependable pre-mix, nozzle mix and process styles of industrial burners, combustion controllers, and gas blender valves are designed to increase process output and minimize downtime. Now, with the acquisition of Pyronics, Ray Burner, Red-Ray, Ensign Ribbon Burner and Maxsys Fuel Systems product brands, no other combustion company can do more for you than Selas.

**Position Term(s):** Internships-Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical and Electrical Engineers

**Class Level(s) Desired (for interns):** Junior and Senior.

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Streetsboro, Ohio

**SFS Intec, Inc.** - [www.sfsintecusa.com](http://www.sfsintecusa.com)

2501 Portside Drive, Medina OH, 44256

**Phone:** 330-239-7100

SFS intec is a global supply partner, manufacturer and supplier of precision cold formed components, special fasteners and mechanical fastening systems. SFS products are manufactured internationally and supported by a comprehensive supply chain management system to ensure that we exceed our customers' expectations. We believe in creating customer benefit through innovation, quality and the strength of our employees.

**Position Term(s):** Co-Op-Summer/ Internship Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical, Industrial, Process Engineering

**Class Level(s) Desired (for interns):** Junior and Senior

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Medina, Ohio

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**The Sherwin-Williams Company** - <http://www.sherwin-williams.com/>

601 Canal Rd, Cleveland, OH 44113

**Phone:** 216-566-2877

Founded in 1866, The Sherwin-Williams Company is a global leader in the manufacture, development, distribution, and sale of coatings and related products to professional, industrial, commercial, and retail customers. The company manufactures products under well-known brands such as Sherwin-Williams®, Dutch Boy®, Krylon®, Minwax®, Thompson's® Water Seal®, and many more. With global headquarters in Cleveland, Ohio, Sherwin-Williams® branded products are sold exclusively through a chain of more than 4,000 company-operated stores and facilities, while the company's other brands are sold through leading mass merchandisers, home centers, independent paint dealers, hardware stores, automotive retailers, and industrial distributors. The Sherwin-Williams Global Finishes Group distributes a wide range of products in more than 109 countries around the world.

**Position Term(s):** Co-op: Spring and Summer/Internships-Spring and Summer.

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Information Systems, Computer Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior, Senior and Graduate

**Hire International Students?** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, Ohio

**Shook Construction Co.-** <http://www.shookconstruction.com>

10245 Brecksville Road, Brecksville, OH 44092

**Phone:** 440-838-5400

Shook Construction Co. is an 89 year old firm specializing in healthcare, education, industrial, mission critical, and retail and water resource construction. Headquartered in Dayton, Shook works across a 12 state geography and maintains offices in Indianapolis, Cleveland and Raleigh, in addition to our corporate headquarters.

**Position Term(s):** Co-op Spring and Summer, Internships Spring and Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Civil Engineering

**Class Level(s) Desired (for interns):** Freshmen, Sophomore, Seniors and Graduates

**Hire International Students:** Yes

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Cleveland, OH

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**SIFCO Forge-** [www.sifco.com](http://www.sifco.com)

970 E. 64<sup>th</sup> Street, Cleveland Ohio 44103

**Phone:** 216-881-8600

SIFCO Forge, a Cleveland, OH based company, supplies performance-critical forgings and services to the Aerospace and Energy markets. Our customers include all of the major OEM Aerospace manufacturers for both commercial and defense applications, as well as many of their Tier 1/Tier 2 suppliers. We also supply components for customers in key Energy market segments including IGT and Oil and Gas.

**Position Term(s):** Co-op Spring

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Chemical, Mechanical, Materials Science, and Electrical Engineers

**Class Level(s) Desired (for interns):** Sophomores, Juniors, and Seniors

**Hire International Students:** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland, OH

**STERIS-** <http://www.steris.com/>

5960 Heisley Rd, Mentor, OH 44060

**Phone:** 440-354-2600

STERIS is a global leader in infection prevention, contamination control, surgical and critical care technologies, and more.

STERIS is the world's pre-eminent infection prevention, decontamination, and surgical and critical care company, with a long list of first-to-market products and industry-leading service innovations and thousands of customers in more than 60 countries.

**Position Term(s):** Internship-Summer.

**Degree(s) Desired:** Bachelors

**Major(s):** Electrical Engineering, Computer Engineering, Mechanical Engineering, Biomedical Engineering.

**Class Level(s) Desired (for interns):** Junior, Senior and Graduate.

**Hire International Students:** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Mentor, Ohio

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**Swagelok-** <http://www.swagelok.com/>

31500 Aurora Road, Solon, OH 44139

**Phone:** 440-349-5934

Swagelok is a \$1.8 billion, privately-held company. Headquartered in Solon, Ohio, U.S.A., Swagelok Company is a global developer and provider of high-quality and reliable fluid system solutions including products, assemblies and services for the research, instrumentation, process, oil and gas, power, petrochemical, alternative fuels, and semiconductor industries. Its manufacturing, research, technical support and distribution facilities support a global network of more than 200 authorized sales and service centers offering support in more than 70 countries.

**Position Term(s):** Spring & Summer Co-op/Summer Internships

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Engineering, Engineering Technology

**Class Level(s) Desired (for interns):** Sophomore, Junior, Senior and Graduate.

**Hire International Students:** No

**Recruiting Alumni:** Yes

**Geographical Location:** Solon

**Thogus Products/ rp+m-** <http://www.thogus.com/>

33490 Pin Oak Parkway, Avon Lake, OH 44012

**Phone:** 440-933-8850

Thogus is the premier customer plastic injection molder in Northeast Ohio. We've been in business for more than a half a century, so we have a profound understanding of the industry. We're constantly innovating: bringing new ideas, processes, materials, and technology into our work. And it shows. We are committed to meeting and exceeding our customers' expectations through a company-wide mindset of continuous improvement.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Mechanical Engineering, Computer Science

**Class Level(s) Desired (for interns):** Sophomore, Juniors and Senior.

**Hire International Students?** No

**Recruiting Alumni?** No

**Geographic Location(s) of Positions:** Cleveland Suburbs

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**Thorson Baker + Associates**

3030 W. Streetsboro Road, Richfield, OH 44286

**Phone:** 330-659-6688

THORSON BAKER + Associates, Inc. (TBA) was founded in 1993 to provide engineering consultation and design services for the building construction industry. TBA offers structural, mechanical, commissioning, electrical and technology engineering design services nationwide with professional registration in forty-nine states, the District of Columbia, Puerto Rico, British Columbia and Alberta Canada. Civil engineering and landscape architecture services are offered throughout the Midwest. Attentive service, creative design solutions, attention to detail and economy of design, furnished within the project schedule and parameters are the standards upon which TBA has been founded. Each project is placed under the direct supervision of a principal beginning with initial preliminary studies through construction documents and administration.

**Position Term(s):** Co-op: Spring & Summer, Internships: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Structural Engineering, Mechanical Engineering, Electrical Engineering, Technology, Civil Engineering

**Class Level(s) Desired (for interns):** Junior, Senior

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographic Location(s) of Positions:** Richfield, OH

**Turner Construction Company-** <http://www.turnerconstruction.com/>

1422 Euclid Avenue, Cleveland, OH 44115

**Phone:** 216-522-1180

Turner Construction Company is a construction manager aimed at making a difference in the lives of our people, customers, and community.

**Position Term(s):** Co-op: Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Civil Engineering & Mechanical Engineering

**Class Level(s) Desired (for interns):** Freshman, sophomore and Junior, Senior and Graduate.

**Hire International Students?** No

**Recruiting Alumni?** Yes

**Geographical Location(s) of Positions:** Ohio- Cleveland, Columbus, Cincinnati, Toledo

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**Universal Metal Products-** [http://www.universalmetalproducts.com /](http://www.universalmetalproducts.com/)

29980 Lakeland Blvd, Wickliffe, OH 44092.

**Phone:** 440-943-3040

Universal Metal Products is a metal forming company. We purchase metal rolls and form them into different parts for the automotive and appliance industries.

**Position Term(s):** Co-op: Spring and Summer/Internships Spring and Summer.

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** All Engineering

**Class Level(s) Desired (for interns):** Sophomore, Junior

**Hire International Students?** Yes

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Wickliffe OH

**Vantage Partners, LLC**

3000 Aerospace Parkway, Brook Park, OH 44142

Phone: 216-416-5530

Vantage Partners, LLC is a multi-disciplinary engineering services company providing progressive solutions to spaceflight projects within the National Aeronautics and Space Administration (NASA) and the NASA prime contractor community. Equal Opportunity Employer

**Position Term(s):** Internships: Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Electrical, Mechanical, Software, etc.

**Class Level(s) Desired (for interns):** Sophomore & Juniors

**Hire International Students:** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Brook Park, OH

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**The Whiting-Turner Contracting Co. - <http://www.whiting-turner.com>**

5875 Landerbrook Dr. Ste. 100, Cleveland, OH 44124

Joan Hoyer, [joan.hoyer@whiting-turner.com](mailto:joan.hoyer@whiting-turner.com)

Phone: 440-449-9200

The Whiting-Turner Contracting Company is a nationally recognized, well established contractor with a 106-year history as a general contractor/ construction manager. The company is guided by the principles of integrity, excellence and an unwavering dedication to customer delight.

With headquarters in Baltimore and 32 regional offices nationwide, Whiting-Turner is currently ranked fourth in domestic general building construction by Engineering News Record. The firm's over 2,500 salaried professionals provide depth of resources to service nationally and build locally.

We have job opportunities throughout the United States and are looking for bright, enthusiastic people for career positions. Full-time positions include excellent benefits and part-time/summer opportunities provide great experience

**Position Term(s):** Internships Spring & Summer

**Degree(s) Desired:** Pursuing a Bachelor's Degree

**Major(s):** Civil Engineering

**Class Level(s) Desired (for interns):** Freshmen, Sophomore, Junior, Senior

**Hire International Students:** No

**Recruiting Alumni?** No

**Geographical Location(s) of Positions:** Cleveland OH.





