

The **CRANE** Advantage

Unique and exciting career opportunities
for Co-ops



What we do

Crane Aerospace & Electronics supplies critical systems and components to the aerospace and defense markets. You'll find Crane Aerospace & Electronics in some of the toughest environments: from engines to landing gear; from satellites to medical implants and from missiles to unmanned aerial systems (UAS).

We are committed to operational excellence and world-class processes. We employ lean-manufacturing techniques to optimize manufacturing efficiency and accuracy on all product lines. Our products are known for their technical strength, proven reliability and overall value.

Who we are

Crane Aerospace & Electronics is a segment of Crane Co., a multi-billion dollar diversified manufacturer of highly engineered industrial products. Formed in 1999, the aerospace and electronics segment of Crane combines the experience of several long-time industry leaders including Hydro-Aire, Ployfon, Lear Romec, ELDEC, Interpoint, Signal Technology, Keltec, P.L. Porter and Merrimac Industries. These brands are separated by product type into two groups – the aerospace group and the electronics group.

The aerospace group is composed of three facilities, – Burbank, California (Hydro-Aire and P.L. Porter); Lynnwood, Washington (ELDEC); and Elyria, Ohio (Lear Romec).

Lear Romec history

Founded in 1904, Lear Romec is a world leader in the design, manufacture, assembly, test and product support of positive displacement fuel and oil pumps, and centrifugal pumps for aircraft and aircraft engines. Lear Romec

became part of the Crane Co. family in 1990 and currently employs 225 people.

Why Co-op at Lear Romec

The Crane Engineering Co-op program offers students real world experience in the aerospace industry. You will work alongside our experienced design and test engineers; learning valuable technical skills and gaining practical industry experience in your field of study.

As a Co-op student you will be an important member of our engineering team. Partner with us and learn from the most experienced mentors in our industry while you work on active projects that add value to the business and give you real-world experience.

Co-op program summary

Minimum Qualifications:

- Full time student at a 4-year accredited college or university.
- Mechanical, Aerospace, or Electrical Engineering student.
- Participant in the co-op program at your college or university.
- Overall GPA of 3.0 or higher.
- US Citizen or Permanent Resident





Student qualities we look for:

- Communication skills
- Initiative
- Problem solving skills
- Time management skills – able to work multiple projects
- Mechanical aptitude

Students are encouraged to complete three or more rotations (alternating school and work), but are expected to complete a minimum of two rotations with Crane.

Four Co-op students are employed each semester.

Students support all four groups within our engineering department, including:

- Design Engineering - Positive Displacement Pumps
- Design Engineering - Centrifugal Pumps
- Design Engineering - Research and Development
- Experimental & Production Test Engineering

Pay rates

Students are paid a competitive hourly rate, which is increased with each subsequent semester or previous Co-op experience.

Housing stipend

Students may receive a housing stipend for local lodging depending on commuting distance.

We are a great place to work and it all starts with our culture. During our 150 year history we have continuously worked, every day, on our core value of trust and respect for our customers, our suppliers and our employees.

Start with a good foundation for what could be the beginning of your career with Crane Aerospace & Electronics. Find out why we say “**Good people make good things happen.**”

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