## INTERNSHIPS, CO-OPS + the Future of Foundry



Established in 1947 by leaders of the industry, the Foundry Educational Foundation (FEF) strengthens the metalcasting industry by supporting unique partnerships among students, educators, and industry - helping today's students become tomorrow's leaders.

Foundry Educational Foundation OUR MISSION

## THE FACTS: Company Best **Practices**

Company-provided student resources:

26%

Provided housing

Presentation participation

74%

Social activities

78%

Conferences/meetings

100%

of companies believed the students had the skills and capabilities needed.

100%

of companies found students helpful.

**50%** *said* companies are involved with student chapters.

FEF distributed a survey to FEF partner companies that have internships/co-ops. Below are some highlights of survey results. Full results: fefinc.org/survey

100%

68%

of companies provided

of companies assigned

students a Mentor.

orientation training.

**100%** *said* internships/co-ops are valuable to students.

POINT-Of-VIFW

TESTIMONIAL: SARA from AMERICAN CAST IRON PIPE COMPANY

"The co-op and internship program benefits students by gaining foundry knowledge and experience while still being enrolled in school. This real-world experience is great on their resume putting them ahead of the curve."

TESTIMONIAL: CHRIS from METAL TECHNOLOGIES

"Our interns keep us relevant by providing new perspectives, challenging our way of thinking, and connecting us with new technologies. Each of these interns has brought a fresh, unfiltered perspective to the projects we work on every day."

Learn more about how you can shape **the future of foundry** by helping today's students become tomorrow's leaders.









## INTERNSHIP + CO-OP Best Practices

- Provide students with real work assignments (i.e. lead a safety meeting, audit participation, etc.)
- Hold new-hire panels (i.e. allow interns to gain further insights of working at the company)
- Hold orientations for all involved (i.e. managers, mentors, and students)
- Expose students to all areas of the company (i.e. on-job and in-house training, all-department orientation, and encourage company-sponsored "shortcourse" classes)
- Have an intern/co-op point 3 person or coordinator
- Conduct focus groups and 12 surveys with interns (i.e. the company can improve how it does internship projects, improve technologies, etc.)
- Provide interns/co-ops with a 4 handbook and/or website
- Showcase intern/co-op work 13 through presentations/expos to company staff and executives
- Highlight and promote your 5 company to students through FEF (i.e. donating to FEF, sponsorship of CIC, etc.)
- Conduct exit interviews (Note: FEF internship scholarships require an evaluation from the company)
- Provide housing and/or relocation assistance (can be in the way of a stipend)
- Create a project tracker (i.e. 15 student maintains timeline and scope for assigned projects)
- Offer flex-time and/or other adaptive work opportunities (i.e. winter break employment, remote hours, etc.)
- **Stay connected** (i.e. attend or 16 support school events, etc.)
- Encourage team involvement (i.e. social and professional development events, etc.)

Invite school career center **staff and faculty** to visit interns/co-op on-site and **bring in speakers** from your company's executive ranks







