This E-APP newsletter will provide updates about E-APP, highlight an Iowa State student organization, and introduce one of the great companies hiring Iowa State engineering students.

As always, you can contact us with questions or comments at engrapp@iastate.edu.
TRANSFER STUDENT VISIT DAYS
The visit day allows transfer students to tour Iowa State's campus, meet with Admissions staff to discuss next steps in the transfer process, and attend an engineering information session related to your adventure at Iowa State University.

DATES:

| Date     | 9/9/19 | 9/24/19 | 10/8/19 | 10/22/19 | 12/3/19 | 11/5/19 | 11/19/19 |

LOCATION: Iowa State University

REGISTER: http://www.admissions.iastate.edu/visit/transfer.php

For more information visit: http://www.admissions.iastate.edu/visit/

TRANSFER STUDENT WORKSHOP

Date: September 24, 2019
Location: South Ballroom, Memorial Union
Time: 10:00a to 1:00p
Registration: https://www.engineering.iastate.edu/transfer-event/registration/
Registration Deadline: September 18, 2019

The Transfer Student Workshop will require online registration to reserve a free lunch, parking at ISU Memorial Union Parking Ramp, and shuttle from Memorial Union to the Career Fair.

2019 FALL ENGINEERING CAREER FAIR

Date: September 24, 2019
Location: Scheman Building and Hilton Coliseum
Time: 12:00 to 5:00p
Engineering Career Services Website:

https://www.engineering.iastate.edu/ecs/students/career-fair-students/
Meet Your E-APP Peer Mentors

**Name:** Morgan Leucht  
**Major:** Software Engineering  
**Year in school:** Sophomore  
**Hometown:** Mason City, IA  
**Transfer College:** North Iowa Area Community College  

**Activities you’re involved in at ISU:**  
EAPP Peer Mentor, Dance Marathon, Best Buddies  

**Interesting Fact:** I am a new transfer student here at Iowa State. While at NIACC, I played on the golf team, worked in the admissions office, and was a part of several other clubs. I am super excited to be a Cyclone and to see what Iowa State has in store for me!
Meet Your E-APP Peer Mentors

Name: Antonio Alvarez-Valdivia
Major: Mechanical Engineering
Year in school: Junior
Hometown: Ames, IA
Transfer College: Des Moines Area Community College
Activities you’re involved in at ISU:
E-APP Peer Mentor, Ronald E. McNair Postbaccalaureate Achievement Program.

Interesting Fact: I am a research assistant for Dr. Juarez lab in the Mechanical Engineering Department. I started working for him in the Summer of 2018, when I joined the MoSAic REU at Iowa State. For this semester, we will be working on additive manufacturing of colloid-based materials. I am excited to think about what projects we will be working on in future semesters!
Company Highlight:

Nucor Vulcraft/Verco Group

Please give a general company overview of Vulcraft/Verco Group?

Each member of the Vulcraft Verco Group (VVG) and Nucor Buildings Group (NBG) is a division of Nucor. Nucor is the largest, most diversified steel and steel products company in North America. Vulcraft is a group of companies that designs and manufactures metal buildings. Between these two groups, we have 20 manufacturing plants all over the country from New York to California. Each location will staff anywhere from 6-15 engineers.

What engineering division(s) does Nucor Vulcraft/Verco Group hire?

VVG and NBG typically hire civil/structural engineers. On rare occasions, some divisions will hire mechanical engineers.

What is unique about Nucor Vulcraft/Verco Group?

Nucor takes care of its 25,000 teammates! Every teammate all the way up to the CEO is “pay-for-performance.” The better you do your job, the more money you make. This allows Nucor to pay exceptionally well in a good economy and stick with its teammates in the down times. Nucor has never laid off a teammate due to a lack of work. There are no set career paths at Nucor. If you perform well and prove yourself, you can take on any challenge you want. Many of our top executives started as engineers.

What engineering challenges does Nucor/Vulcraft Group face?

Innovation and staying ahead of the industry is always a challenge. We have launched several game-changing products into the industry recently and are always looking to stay ahead. We work in a fast paced manufacturing environment and expect our engineers to bring their A-game every day. There are always new, unique designs that need to be performed. Every job we do is a custom job for a particular building so it is something new every day.
Company Highlight:

Nucor Vulcraft/Verco Group

What is Nucor Vulcraft/Verco Group looking for when hiring an engineering intern/full-time employee?

We are looking for teammates who are a good fit for our culture. Teammates must possess the following character traits. We call this the Nucor Way:

- Integrity
- Teamwork
- Optimism
- Treat People the Right Way
- Open Communication
- Pride
- Can-Do Attitude
- Personal Responsibility
- Work Ethics
- Innovative/Willing to Change

Additional Information you would like to share?

We hire 40-50 interns every year and send them to our different VVG or NBG divisions during the summer. Each summer our interns get real experience, doing real work on real projects. Interns who do well are likely to be offered a second internship or full time position after graduation.

ON FACEBOOK?

Join our E-APP Facebook group to stay connected to what’s going on in the College of Engineering and across the Iowa State University campus. Highlights include events, awards, class projects, and competitions. We’ll try to post new items at least once each week.

TRANSFER ADMISSION PROCESS CHECKLIST

Keep up on important deadlines – stay on track by following the guidelines recommended on the transfer application checklist. As an E-APP member, you are one step closer to being admitted to Iowa State, but you must still officially apply for admission. You can complete that first step as early as one year in advance of your intended ISU start date.