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.
e-app update

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:
10/22/19  11/19/19
11/5/19   12/3/19

LOCATION: Iowa State University

REGISTER: [http://www.admissions.iastate.edu/visit/transfer.php](http://www.admissions.iastate.edu/visit/transfer.php)

For more information visit: [http://www.admissions.iastate.edu/visit/](http://www.admissions.iastate.edu/visit/)

TRANSFER STUDENT ORIENTATION
Orientation is NOT the same thing as a visit day - it is a vital part of getting ready to be an ISU engineering student. When you attend orientation, you will have a meeting with your academic advisor where you register for your first semester’s classes. Sign up now if you have been accepted to continue your studies at Iowa State during 2020. After you accept your offer of admission, orientation information and registration details are sent to you. Be prepared to attend orientation by...

1) Knowing which engineering major you want to pursue.

2) Taking the online ALEKS math assessment prior to orientation, if required.
Iowa State Student Organization Highlight:

Information Assurance Student Group

Information Assurance Student Group

The Information Assurance Student Group (IASG), a part of the Information Assurance Center at Iowa State University, is dedicated to information security and holds weekly meetings for students interested in the info-security field. These meetings consist of conference-style presentations about various InfoSec-related topics including hacking, exploits, recent vulnerabilities in the news, web application vulnerabilities and general hacker subjects such as radio, operating systems, and networking. The group often features guest-speakers from the security field, as well as offer introductory-level presentations for those interested in security, but without an extensive background in designing and building information systems. The group also participates Cyber Defense competitions organized by the Iowa State University’s Internet-Scale Event and Attack Generation Environment. (ISEAGE)

Websites:
https://iasg.iac.iastate.edu/
https://www.stuorg.iastate.edu/site/iasg
Company Highlight: The Waldinger Corporation

General Company Overview of The Waldinger Corporation

The Waldinger Corporation is headquartered in Des Moines. The company was founded in 1906 and has grown to over 12 office locations nationwide. We have over 2,000 talented staff members on board, split between the office and the field. Our full-service (design as well as construction) company focuses on the installation of HVAC, plumbing/piping and electrical work spread through a variety of industries, including commercial, industrial, institutional, mission critical, retail, grocery, K-12, higher education and governmental.

What is unique about Waldinger?

We have a staff of individuals dedicated to employee development. This development plan is tailored to each individual and gives the employee the ability to take advancement into their own hands. Our geographic range and breadth of services provide growth opportunities unique in the Midwest engineering and construction industry.

What engineering division(s) does Waldinger hire?

The Waldinger corporation hires:
- Construction Engineers
- Mechanical Engineers
- Electrical Engineers

What is Waldinger looking for when hiring an engineering intern/full-time employee?

The Waldinger Corporation is looking for attitude and aptitude. We are looking are people excited to join the industry and eager to learn. We understand that a lot of the knowledge necessary to excel in this industry is learned on the job, so we are happy to train the right individuals and have a great support structure in place to ensure success. Current openings are at https://www.waldinger.com/careers or scroll to the bottom of the careers pages to fill out a general application. We are always hiring!
Company Highlight:

The Waldinger Corporation

Additional information you would like to share?
Our project list covers 42 states and includes six nuclear power plants, the Houston Astrodome, the Louisiana superdome and the Vehicle Assembly Building at Cape Kennedy, to name a few. We use laser scanners, Trimble software, Revit and other emerging technology.

What engineering challenges does Waldinger Corporation face?
As technology continues to evolve, so do client expectations. Whether it’s quick design turnaround times, detailed coordination with clash detection, BIM modeling or pre-fabrication.

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.