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:

11/19/19
12/3/19

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

For more information 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:

Biomedical Engineering Society

**Biomedical Engineering Society**

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).

**Facebook Page:**
https://www.facebook.com/bmesisu/

**Website:**
https://www.stuorg.iastate.edu/site/isubmes
Company Highlight:

SkyWater

General Company Overview of Sky Water

As the pioneer in the Technology Foundry category, SkyWater empowers innovation by combining the best of an advanced volume production lab and an agile development laboratory environment. We provide custom design and development services, exclusive design IP and volume manufacturing for integrated circuits and micro devices in growing markets such as aerospace and defense, automotive, cloud and computing, consumer, industrial, IoT and medical. SkyWater enables innovation for the technologies of tomorrow such as 3D integrated circuits, carbon nanotubes (CNTs), superconductivity, photonics, MEMS and more in a fast-paced, quality-focused environment. Our business model gives innovators an edge by providing technology development and optimized design services to rapidly transition newly developed processes into high yielding volume production in the same facility, resulting in faster time to market.

Our Innovation Engineering Services enable exploration and development of technologies in a production environment which delivers a single-facility combination of fast, efficient learning and a straightforward ramp to volume which is highly differentiated from other labs and foundries. This collaborative method facilitates co-creation of designs made possible by strengths of process and device teams and produces a performance and manufacturing optimized product.

We approach the task of developing manufacturing processes for customer ideas with an open mind, thinking about what it will take to explore and develop these ideas into products that can be produced with high quality and at commercial volumes.

To learn more about SkyWater, please visit: https://www.skywatertechnology.com
Company Highlight:

SkyWater

What is unique about SkyWater?

- SkyWater is the only solely U.S.-owned and U.S.-based, DMEA-accredited Technology Foundry.
- The company provides Innovation Engineering Services to empower development of technologies which will drive the next major wave of technology across the economy including superconducting and 3D ICs, along with carbon nanotube, photonic and MEMS devices.

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.

https://www.admissions.iastate.edu/transfer/checklist.php