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Iowa State Student Organization Highlight:

Cyclone Space Mining

Cyclone Space Mining is a group of students in, but not limited to, STEM majors. The group will annually design and build a Martian robot to compete in the NASA Robotic Mining Competition.

As a result, the members of Cyclone Space Mining will be challenged to create an atmosphere of community and excitement among students, learning from and teaching other students, welcoming prospective students and community members, connecting students with faculty and community through projects, activities, and demonstrations.

This is a great way to get involved on campus and develop your professional and interpersonal skills. The team is looking for students with a wide range of skills involving: design, manufacturing, testing, electronic controls, public relations, graphic design, planning and management, and writing and communication.

Cyclone Space Mining
https://stuorgs.engineering.iastate.edu/cyclone-space-mining/
Innovative Lighting entered the lighting industry in 1993 by producing lighting products for the boating industry. Over two decades later, Innovative Lighting continues to be a market leader that provides thousands of domestic and international companies with a diverse line of energy-efficient, dependable LED lighting and custom injection-molded products. Innovative Lighting’s technically advanced, best-in-class LED lighting solutions are expertly crafted to exact standards and specifications in three leading-edge production facilities in America’s heartland where our quality construction is a source of pride.

RECRUITER INTERVIEW

**What are you looking for when hiring an engineering intern?**

Good balance of technical skills and integration skills, new technology requires both. Employees also need to be able to work together on teams to solve challenging problems.

**What do you like about Innovative Lighting?**

The new GENISYS technology could be transformational. Creating better work and living environments while saving our natural resources is a challenge as well as engaging.

**What is unique about Innovative Lighting?**

The new POE lighting system called GENISYS is very unique [www.genisyslighting.com](http://www.genisyslighting.com)

**What do you find challenging about Innovative Lighting?**

Elements of a startup, finding new channels and segments to launch a new product can be challenging.

**Anything else you would like to add?**

The “LEAF” light fixture is manufactured in Roland, Iowa which is just north of Iowa State University. Also, we have had several interns join us full time.

[Innovative Lighting](http://www.innovativelight.com)
**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.

**Upcoming 2017 Dates:**
- November 7
- November 28
- December 5

**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** 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 meet with your academic adviser and register for your first semester’s classes. Sign up now if you have been accepted to continue your studies at Iowa State during 2017. *Once you accept your admission, orientation information is emailed to you.* Be prepared to attend orientation by knowing which engineering major you want to pursue and taking the online ALEKS math assessment prior to orientation, if required.

**Transfer Admission Process Checklist**  [www.admissions.iastate.edu/transfer/checklist.php](http://www.admissions.iastate.edu/transfer/checklist.php)
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.

**On Facebook?**
Join our E-APP Facebook group ([www.facebook.com/groups/isueapp](http://www.facebook.com/groups/isueapp)) 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 a week.