

ECS RESOURCES AND SERVICES



ENGINEERING

**CAREER
SERVICES**



@ECSillinois

WHERE ARE WE LOCATED?

LOCATION

3270 Digital Computer Lab (DCL)

HOURS AND CONTACT

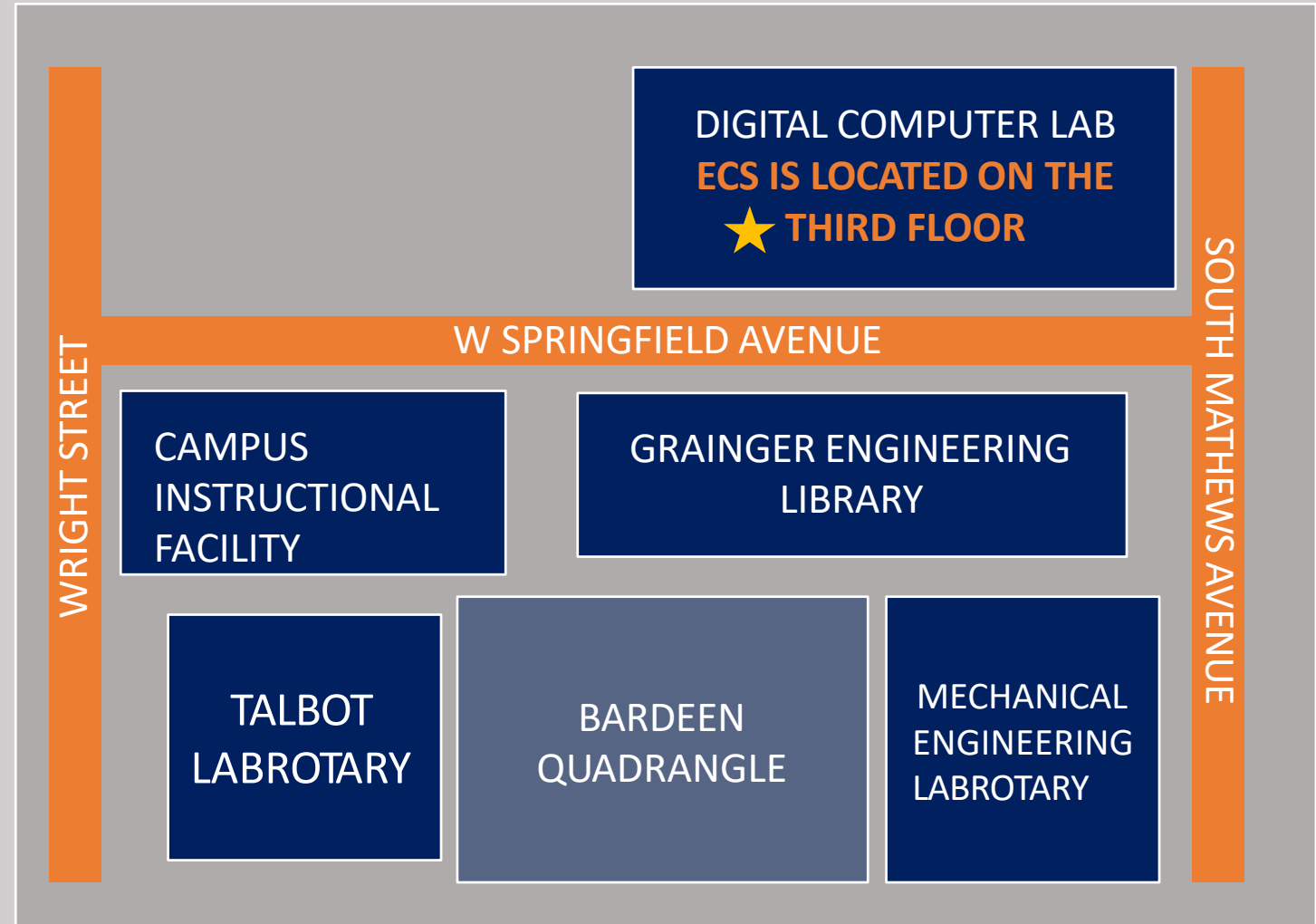
Monday — Friday 9:00 AM—4:30 PM

Drop-in Advising 1:00 PM – 4:00 PM

Phone (217) 333-1960

Email ecs@engineering.illinois.edu

Website engineering.illinois.edu/ecs



RESOURCES AND SERVICES



RECRUITING

- Career Fairs
- On-Campus Interviewing
- Reservable Skype/Phone Interview Space
- UIUC Exclusive Job & Employer Event Postings via Handshake

ADVISING & COACHING

- One-on-One Career Advising
- Resume and Cover Letter Reviews
- Interview Help and Mock Interviews
- Professional Development Workshops
- Digital Career Tools

MEET OUR TEAM



ECS ADVISORS

WHO WE ARE

Professional career
advising specialists

WHAT WE DO

Scheduled Appointments:

- Advanced Resume & Cover Letter Reviews
- Mock Interviews
- General Career Advice
- Career Fair Prep
- Offer Negotiation Help

DIGITAL RESOURCES

ENGINEERING
CAREER
SERVICES

HANDSHAKE

Online platform used to search for job opportunities exclusive to Illinois students

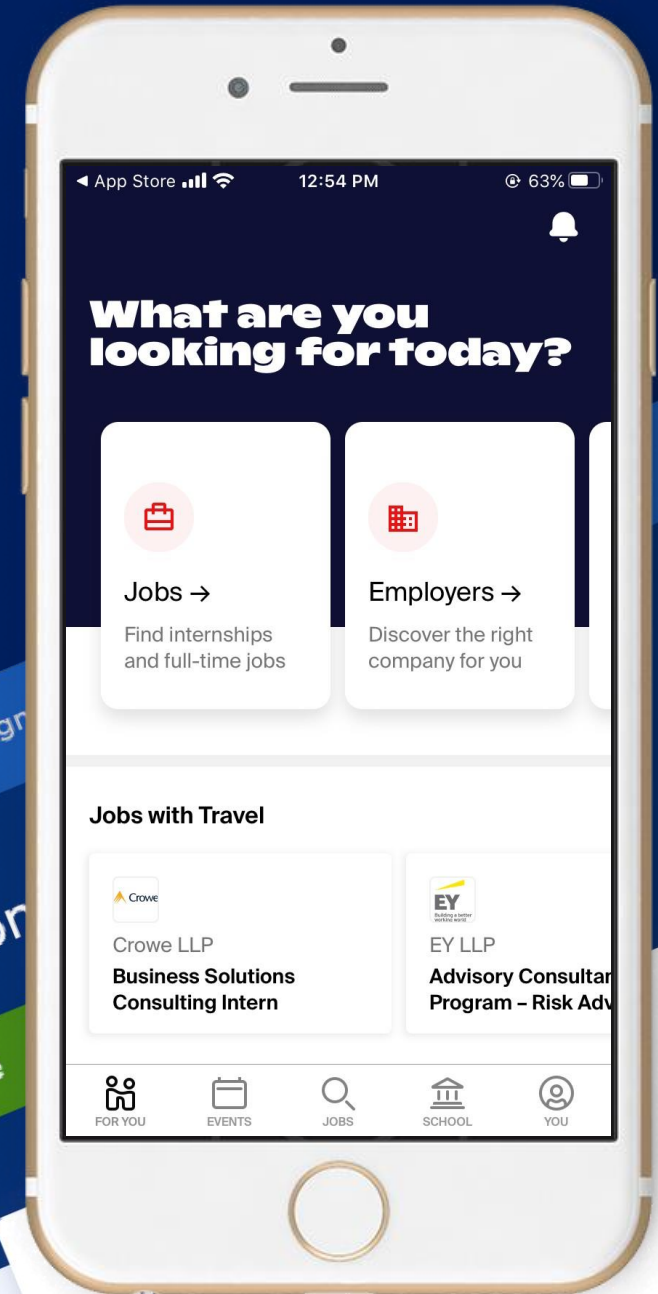
GRAINGER ENGINEERING LINK

Networking Platform

BIG INTERVIEW

Online tool used to practice effective interview strategies

COMING SOON – JobScan!





GET THE MOST FROM ECS

WITH THESE TOP 5 TRICKS THAT ARE **OUT OF THIS WORLD**

#1

UTILIZE HANDSHAKE

INCLUDE YOUR GRAD DATE
AND SCHOOL YEAR
UPLOAD YOUR RESUME AND
SET IT TO PUBLIC
DOWNLOAD THE APP

#2

SCHEDULE AN APPOINTMENT WITH AN ADVISOR

#3

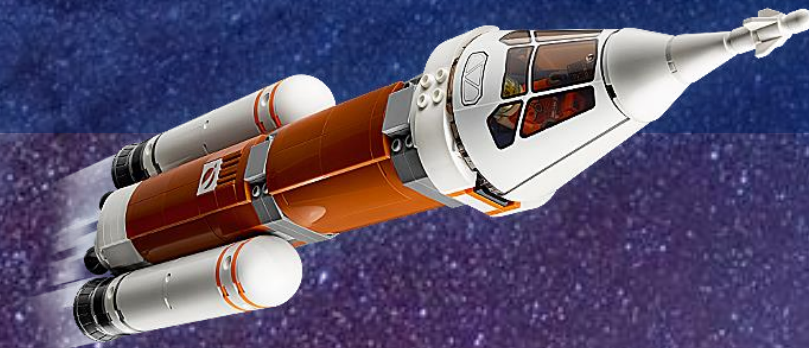
ATTEND THE ENGINEERING CAREER FAIR

#4

JOIN US FOR A PROFESSIONAL DEVELOPMENT WORKSHOP

#5

CHECK YOUR EMAIL FOR OUR WEEKLY NEWSLETTER



Physics

2019-2020 Illini Success Survey Outcomes* UNDERGRADUATE STUDENTS

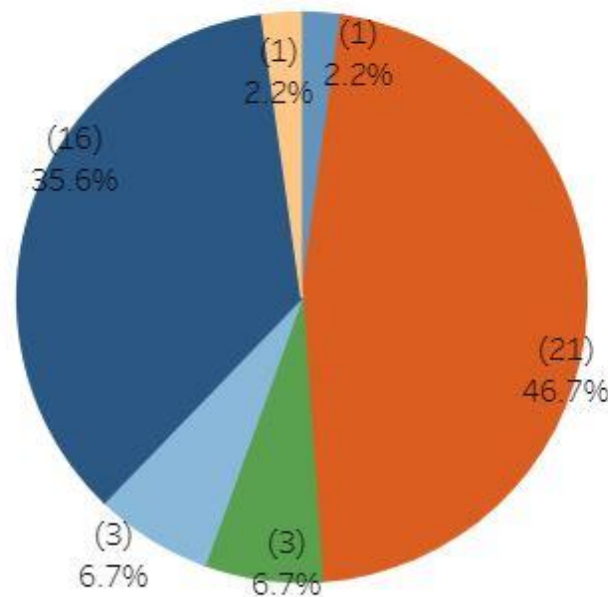
EXPERIENTIAL LEARNING

70% of students** reported having an internship or co-op during their degree program.

PRIMARY POST-GRADUATION STATUS

Full-time Employment Employer Type

Organization	16	100.0%
Total	16	100.0%



Primary Status

- Engaged in military service
- Enrolling in additional education
- Seeking additional education
- Seeking employment
- Working full-time
- Working part-time

Sample Graduate Schools

- University of Illinois Urbana-Champaign
- California Institute of Technology
- Cornell University
- San Jose State University
- Stanford University
- University of Cambridge
- University of Chicago
- University of Hawai'i at Manoa
- University of Illinois Chicago
- University of North Carolina at Chapel ..
- University of Notre Dame

ANNUAL SALARY INFORMATION

BASED ON PHYSICS (FULL-TIME EMPLOYMENT ONLY)

Respondents Reporting Full-time Employment	Respondents Reporting Valid Salary	Average	25th percentile	50th percentile	75th percentile
16	11	\$91,227	\$70,000	\$87,500	\$109,000
Signing Bonus****					
64	15	\$14,283	\$3,000	\$7,500	\$15,000

SELECTION OF EMPLOYERS

Argonne National Laboratory
 C2 Educational Centers
 Capgemini
 Capital One
 Epic Systems
 Facebook
 Lockheed Martin
 Microsoft Research
 Nvidia
 Pacific Northwest National Laboratory
 Percolata
 Roblox
 Sivananthan Laboratories
 Smartsheet
 University of Illinois Urbana-Champaign, Nati..
 Wheaton North High School

EMPLOYER LOCATION



Midwest (excluding Illinois)	7.1%	(1)
Northeast	14.3%	(2)
South	14.3%	(2)
West	21.4%	(3)

Based on
14 respondents

SELECTION OF POSITIONS

Software Engineer
 Artificial Intelligence Scientist
 Capital One Developer Academy Associate
 Data Analyst Staff Consultant
 Electromechanical Technician III
 High School Chemistry and Physics Teacher (G..
 Machine Learning Engineer
 Research Assistant
 Research Scientist
 Semiconductor Testing Engineer
 Software Developer
 Software Development Engineer
 Software Engineer in Test
 Teacher

BUT WAIT...



THERE'S MORE!

- Epic Systems
- Accenture
- Amazon Logistics
- Argonne National Lab
- Aruba, A Hewlett Packard Enterprise Company
- Avalara
- Axtria
- California Institute of Technology
- Capgemini
- Capital One
- Chemgrout
- Clarity Insights
- Crowe
- CVS Health
- Deloitte
- Facebook
- Fannie Mae
- Google
- Grantek
- Illinois Environmental Protection Agency
- iManage
- IMC Financial Markets
- Johns Hopkins University, Applied Physics Lab
- Klarion
- Leonardo DRS
- LeviMag
- Lockheed Martin
- Los Alamos National Lab
- Microsoft
- Microsoft Research
- Milwaukee Tools
- Motorola Solutions
- Networked Insights
- Northrop Grumman
- Northwestern University
- NVIDIA
- Pacific Northwest National Lab
- Percolata
- R-S-H Engineering
- Reinsurance Group of America
- Roblox
- Silniva
- Sivananthan Labs
- Smartsheet
- Temperature Equipment Corp
- US Air Force
- UIUC
- U of Wisconsin-Madison
- Vibro-Acoustic Consultants
- Virtu Financial

- Artificial Intelligence Scientist
- Associate Consultant
- Associate Data Strategy Analyst
- Associate Electrical Engineer
- Associate Staff I
- Associate System Engineer
- Business Technology Analyst
- Capital One Developer Academy Assoc
- Client Systems Officer
- Consultant
- Data Analyst Consultant
- Data Analytics Engineer
- Electrical Engineer
- Electromechanical Tech III
- Engineer
- Environmental Protection Engineer
- Financial Engineer
- Founder
- Grad TA
- Inside Sales Engineer
- Java XP Engineer, Senior Analyst
- Junior Associate
- Machine Learning Engineer
- Mechanical Design Engineer
- Post-Baccalaureate Research Scientist
- Pre-Sales Engineer
- Process Engineer
- Quality Assurance Technician
- Quantitative Trader
- Research Assistant
- Research Scientist
- Research Technician
- Semiconductor Testing Engineer
- Software Developer
- Software Engineer
- Software Engineer in Test
- Sortation Associate
- Support Engineer
- Systems Engineer
- Teacher
- Technical Problem Solver
- Technical Solutions Engineer
- Technology Analyst
- Technology Development Program Associate
- Technology Risk Consultant
- Trading Operations Analyst

THE POSSIBILITIES

THEY'RE ENDLESS

NEW! Grainger Engineering Link (GEL)





Dallas Johnson

Career Adviser

Keep Going!



- Upload Profile Picture
- Add Professional Experience
- Tell Us About Yourself

Import LinkedIn Profile



Discussion

[Browse All](#)

1 Posted by [Aaron Seidlitz](#) on November 5, 2020
Community Without a Classroom
[Be the first to respond](#)

2 Posted by [Alec Verone](#) on October 29, 2020
MechSE mentors, please share your memories of the historic MEB.

1 New Response



Want to join the conversation?

[Ask a Question](#)

Resources

[Browse All](#)



Bleakney and collaborators want to disrupt the wh...



Grainger Engineering Link FAQs for users

Grainger Engineering Link Use BasicsWho can utilize
Grainger Engineering Link?Grainger Engineering Link, a...

Search Location Major(s) Industry Exp... More Filters Clear All

Set Search Alerts

Active Users (852) Online Users (0)

Card View ▾

A community just for you...

Industry experts, professionals, and mentors are joining Grainger Engineering Link every day to connect and support you! Completing your preferences and profile information will help us recommend matches. Don't see any yet? Keep updating your info and checking back here.



Update preferences Update profile

All Active Users

- 

Calvin Wang
Urbana, IL
- 

Jared Lambert
GPM at Microsoft A...
- 

John Ewan
Data Warehousing, ...
- 

Kaiwen Cao
Ph.D. student

Questions?

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