ECS RESOURCES AND SERVICES
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

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

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
THE GRAINGER COLLEGE OF ENGINEERING

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

<table>
<thead>
<tr>
<th>Full-time Employment</th>
<th>Employer Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Organization</td>
</tr>
<tr>
<td></td>
<td>16 100.0%</td>
</tr>
<tr>
<td></td>
<td>Total</td>
</tr>
<tr>
<td></td>
<td>16 100.0%</td>
</tr>
</tbody>
</table>

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

https://ecs.engineering.illinois.edu/data-portal/
### ANNUAL SALARY INFORMATION

**BASED ON PHYSICS (FULL-TIME EMPLOYMENT ONLY)**

<table>
<thead>
<tr>
<th>Respondents Reporting Full-time Employment</th>
<th>Respondents Reporting Valid Salary</th>
<th>Average</th>
<th>25th percentile</th>
<th>50th percentile</th>
<th>75th percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>11</td>
<td>$91,227</td>
<td>$70,000</td>
<td>$87,500</td>
<td>$109,000</td>
</tr>
</tbody>
</table>

**Signing Bonus****

<table>
<thead>
<tr>
<th>64</th>
<th>15</th>
<th>$14,283</th>
<th>$3,000</th>
</tr>
</thead>
</table>

#### 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
- Sivasanathan 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)

42.9% Employed graduates in IL. (5)

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 (6)
- Machine Learning Engineer
- Research Assistant
- Research Scientist
- Semiconductor Testing Engineer
- Software Developer
- Software Development Engineer
- Software Engineer in Test
- Teacher

[https://ecs.engineering.illinois.edu/data-portal/](https://ecs.engineering.illinois.edu/data-portal/)
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)

It is new. It is different, and therefore we should fear it.

https://illinilink.illinois.edu/hub/graingerengineering
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.

All Active Users

Calvin Wang
Urbana, IL

Jared Lambert
GPM at Microsoft A...

John Ewan
Data Warehousing, ...

Kaiwen Cao
Ph.D. student
Questions?

Dallas Johnson
Senior Coordinator, Engineering Career Services
Dallas1@illinois.edu