

ENGINEERING 23

Finding an Industry Internship Seminar

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Director of Undergraduate Internship Program

October 19, 2021

Week 4: Content Slides

Week 4 Agenda

Content Videos

- 1. Build Your LinkedIn Branding (40 min)
- 2. Introduction to Networking Events (25 min)

Class Activities

- 1. Review Tailored Resumes
- 2. Score Sample Cover Letters
- 3. Preview HW Assignments



Introduction to Networking Events

Why Attend Networking Events?

Networking is just as important as getting good grades

Networking will open up so many doors for you, making it easier to secure a job

You will meet experienced professionals who will potentially be looking to hire new employees, or they will know someone who is hiring.

"IT'S NOT WHAT YOU KNOW, IT'S WHO YOU KNOW"

(PARTIALLY CORRECT)

A frequent scenario...

Imagine this situation...

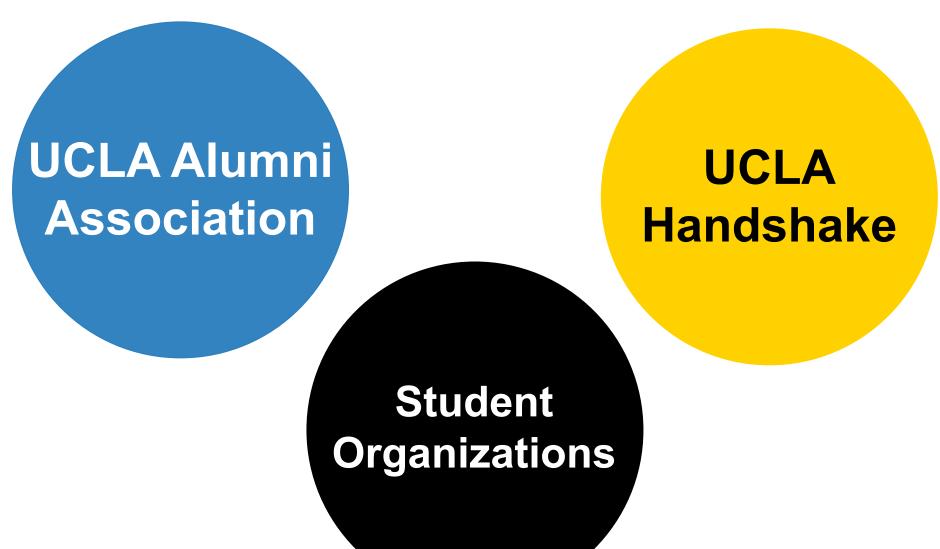
You apply for your dream job, but find out there are ten other applicants. Everyone who applied has relatively close GPA's and equivalent work experience.

Here's the difference – you know the hiring manager (or you were referred by a colleague who knows you). You met them at a networking event, and you made a great first impression.

Guess who gets the interview...... And then the job?



Where to Find Networking Events?



Engineer Change.

UCLA Alumni Association

Visit: https://alumni.ucla.edu/upcoming-events/

- You can find all kinds of UCLA Alumni events
 - Bruin Professional Network
 - New York Tri-State Network
 - Los Angeles Westside Network
- Networking events with UCLA Alumni across the nation as well as abroad



UCLA Student Organizations

Visit: https://samueli.ucla.edu/student-clubs-organizations/

- Browse through relevant student organizations
- Look for events hosted by them (e.g. Industry Info Sessions, Networking Nights)



OME

ABOUT US

EVENTS

TECHNICAL PROJECT

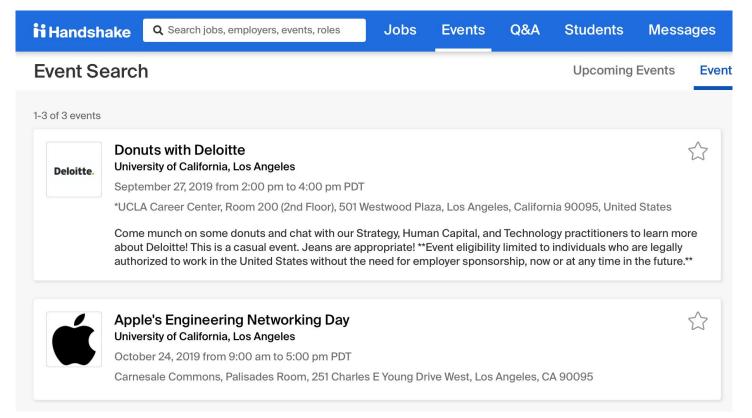
RESOURCES



UCLA Handshake

Visit: https://ucla.joinhandshake.com

- Under "EVENTS" you can find Career Center hosted Networking Events and Info Sessions
- Network with industry specialists and sometime hiring managers

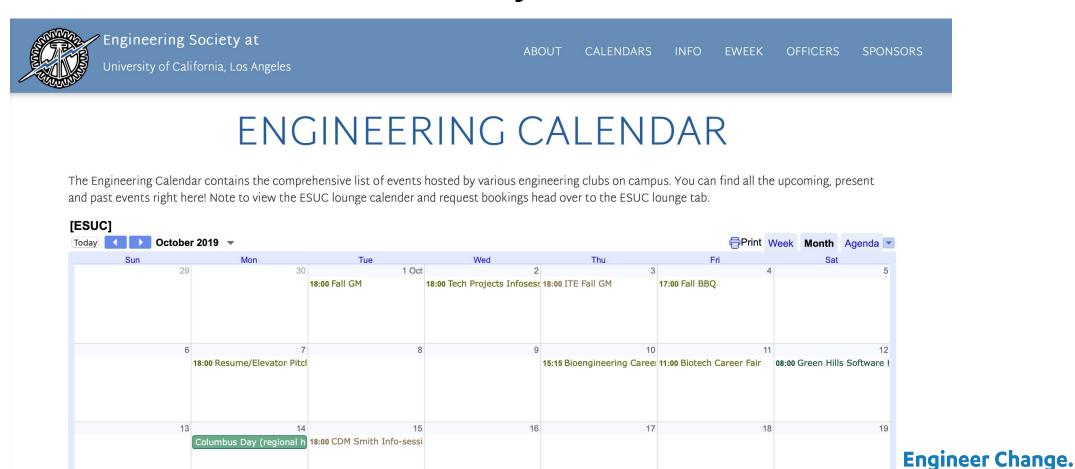


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UCLA ESUC Calendar

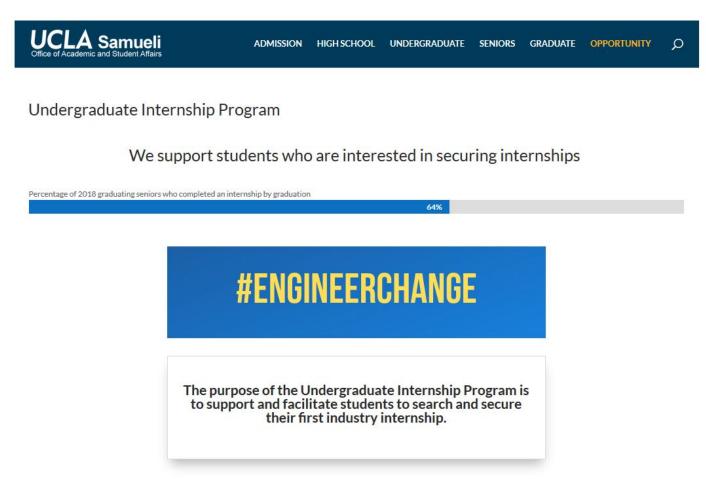
Visit: http://www.esuc.ucla.edu

ESUC calendar contains all industry-related events



UCLA Undergraduate Internship Program (UIP)

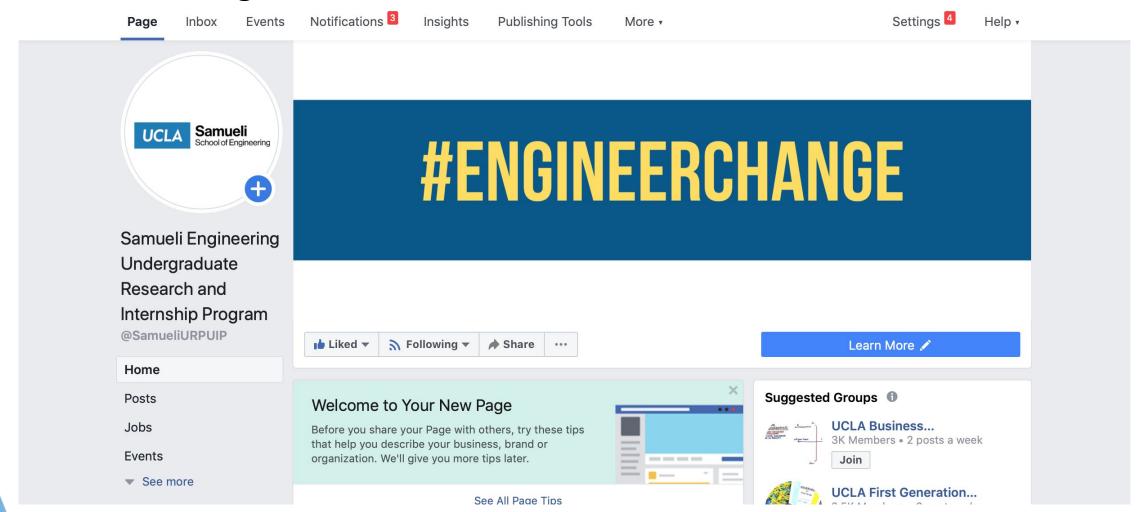
Visit: https://www.seasoasa.ucla.edu/undergraduate-internship-program/
Browse through UIP resources



UCLA Undergraduate Internship Program (UIP)

Visit: https://www.facebook.com/SamueliURPUIP

Browse through all UIP related events





Writing a Coherent Cover Letter

Purpose of the Cover Letter



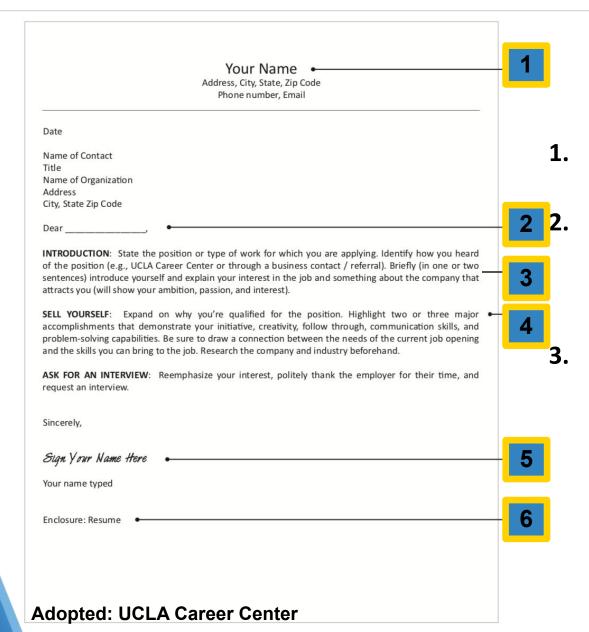


- Writing sample: persuade the employer of your skills and accomplishments
- Brief overview of qualifications
- Personalized and tailor your cover letter for the specific job
- Differentiate yourself from the crowd
- Captivate the attention of the reader
- Communicate interest in the organization

A COVER LETTER should communicate your strong interest in the company/research lab and your enthusiasm for the research position you are applying for

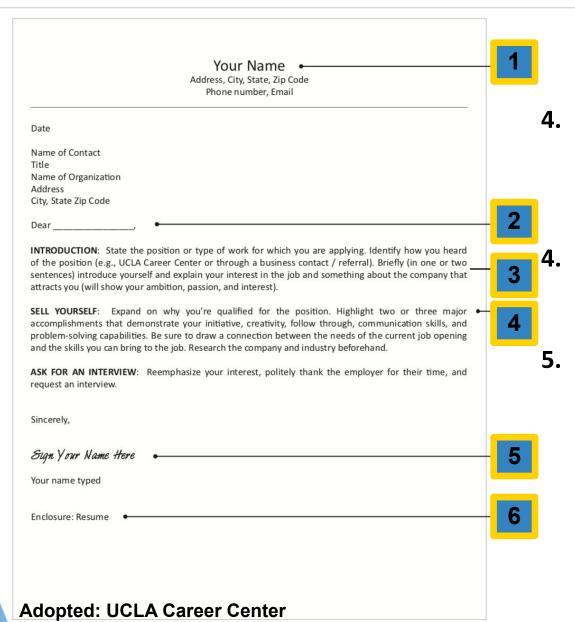
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Cover Letter Template



- Use the same heading as your resume to create a "letterhead" for your documents.
- If you cannot find the name of the contact, consider addressing the letter to "Hiring Manager" or "Internship Coordinator."
- The INTRODUCTION section can be either one or two paragraphs.

Cover Letter Template



Establish a "personal brand" that showcases your skills and capability as well as the fit for the job.

When sending an electronic copy, either insert a JPG of your signature, or use a script font.

You might also include other documents requested in the job description. For example, an unofficial transcript, writing sample, or salary history.

CL Rules & Tips

RULES

- 1. Address the employer's "WISH LIST"; use the same language in descriptions
- 2. Assess the employer's needs
- 3. Actively promote yourself

TIPS

- 1. Describe how your skills and accomplishments can benefit the employer
- 2. Write clearly and concisely
- 3. Use the same font as resume

Cover Letter Sample 1

JOE BRUIN

EMAIL

Kelton Ave | Los Angeles, CA 90024 | (')

@g.ucla.edu

(123) 456-7890

February 1, 2021

Internship Program OSIsoft, LLC. 1600 Alvarado Street San Leandro, CA 94577

Dear Internship Coordinator:

I would like to be considered for the OSIsoft software developer internship posted on UCLA's Handshake website. I am currently a 2nd-year student and majoring in Computer Science at the University of California, Los Angeles. I believe that my experience writing software along with my communication and work ethic enable me to be a great fit for a team at this internship.

I first grew interested in software during high school, when I saw my friend programming at school. I took classes soon thereafter, and have been building software ever since. Most notably, I have worked on passion projects with my friends in teams of 4-5 people, utilizing JavaScript, Node, and React to create the front-end, while communicating with the other team that worked on the backend. In school, I have focused on programming projects mainly in C/C++ and have harnessed debugging skills to be successful in the classroom.

This internship would be an excellent opportunity for me to grow in my skills working for a successful company that has stood the test of time. OSIsoft seems to see the value in small yet effective teams, and I think that my experience in leading my peers in school and extracurricular projects would allow me to fulfill a lot of the desired qualities in an intern. As a student, I avidly ask questions to TAs and professors that allow me to learn and grow as a software developer, and as a teacher for high school students in an organization ACM Teach LA, I have learned how to effectively answers software questions from those around me in a clear and concise way, so that students understand. This experience in effective communication allows me to complete projects in a time-efficient manner, while increasing my productivity and those of colleagues around me.

I believe that I would be a great addition to any of your software developer internship teams this summer, as I will add not only my problem-solving abilities and experience creating software but also my ability to lead and communicate with those around me. Thank you for your time and your consideration, I look forward to scheduling an interview where I can talk more about my interests and qualifications.

Sincerely,

Ooe Bruin

Joe Bruin

Cover Letter Grading Rubric

Grading Criteria	Professional	Proficient	Incomplete
BASIC INFORMATION (5 PTS) Information about yourself Name; Address; Phone Number; Email Address Date and Proper Greeting	 Properly includes all basic and contact information on the top of letter Includes date and proper greeting 	 Missing 1-2 basic/contact information on the top of letter Includes date and proper greeting 	 Basic and contact information are missing Date and greeting are missing
	5 PTS	3 PTS	1 PTS
INTRODUCTION (25 PTS) Identification of the position and describe your interests How you found the job? Why are you interested?	 Identifies the position to which you are applying Explains why you are interested in the position How you found the position? Be creative in wording that catches attention 	 Identifies the position to which you are applying Vaguely describes your interests in the position No information on how you found the position Not unique and catchy 	 Does not clearly identify the position to which you are applying No description on interests and how you found the position Not tailored for the qualifications of the position
	25 PTS	15 PTS	5 PTS
SKILLS & EXPERIENCES (35 PTS) Any relevant experience? Illustrate relevant skills? Compelling Experience Skills acquired from previous experience Tie your skills and experiences to the position	 Identifies and discuss one or two of your strongest qualifications Relates your skills and experiences to the position Explicitly expresses unique interests in the position, company, and/or location 	 Identifies and discuss only one of your qualifications Experiences and skills discussed may not be relevant to the position Restates information on your resume with minimal and vague details 	 Does not discuss any relevant qualifications Does not relate your skills to the position Does not explicitly express interests in the position
	35 PTS	25 PTS	5 PTS

Cover Letter Grading Rubric

ENGINEERING PROJECTS (25 PTS) Engineering projects on campus Relevant projects Showcase soft/hard skills	 Relevant engineering projects are discussed in the body text Detailed descriptions on skills acquired via the projects, both soft/hard skills Discusses the connections between projects and the position 	 Engineering projects are briefly discussed in the body text Skills acquired from the projects are discussed Descriptions may not be concise and fail to make connections between projects and the position 	 Engineering projects are discussed and are irrelevant to the position No connections made between projects and the position No direct mentioning of acquired skills
	25 PTS	15 PTS	5 PTS
CLOSING & FORMAT (10 PTS) Final remarks of the letter and thank the reader/recruiter Refer to the attached resume Thank the reader/recruiter Proper letter closing One page with proper font No grammar/spelling errors	 Refers the reader/recruiter to the attached resume Thanks the reader/recruiter for taking time to read this letter Describes how you will follow up with the recruiter Proper letter closing One page with 10-12 pt. proper font; adequate margins No grammar/spelling errors 	 Does not refer the reader/recruiter to the attached resume Thanks the reader/recruiter for reading this letter Proper letter closing One page with 10-12 pt. proper font Few grammar/spelling errors 	 Does not thank the reader/recruiter for taking time to read the letter No reference to the attached resume Improper letter closing More than one page or too short; improper font Requires proofreading
	10 PTS	5 PTS	1 PTS



Week 4 HW

- 1. Create 3 tailored cover letters for 3 different companies/positions (Attach the job descriptions)
- 2. Search for Info Sessions and/or Networking Events & attend one of them
 - Answer questionnaire about Networking event
- 3. Answer questionnaire about 3 companies to meet
- 4. Conduct an informational interview with your UCLA ONE mentor



Week 5 Content & HW

Week 5 Content

- 1. Automating Handshake
- 2. Strategies to get the most out of Handshake

Week 5 HW

- 1. Create Handshake and LinkedIn profile
- 2. Find and RSVP to Handshake events



Links

Career Center Website: www.career.ucla.edu

Handshake: https://ucla.joinhandshake.com

Career Center Facebook:

https://www.facebook.com/UCLACareerCenter/

Career Center LinkedIn:

https://www.linkedin.com/company/ucla-career-center/

ESUC On Campus Recruitment Calendar:

https://www.seasoasa.ucla.edu/on-campus-recruitment-calendar/



Week 4 Announcements

BMES Biotech Career Fair - 10/19 at 11 am

https://docs.google.com/forms/d/1Ub1miFuXhn5ObvEC852Em4Sazbayj3c2xDEiL2RnWPk

Global Internship Program - 10/21 at 5 pm

https://ieo.ucla.edu/events/global-internship-program-info-session-engineering-2/

CIA Infosession - 10/21 at 5 pm

https://docs.google.com/forms/d/e/1FAlpQLSd-9QSUx_PmG3G9hnkOywok_DPTJaapipHIFOSkZ3MBpUYUZ A/viewform

ASCE Career Fair - 10/28 at 10 am





CONNECT WITH US!

Don't miss out on important events! Follow us for updates!







Peer Advising

Drop In Zoom Link

Schedule an **Appointment**

make an appointmen

MEET OUR PEER ADVISORS



Alyssa Wang 4th year, Computer Science and Engineering Drop in Hours: M: 3-5pm, T: 11am-12:30pm, W: 2-4pm

Interned at Cisco, Amazon Lab126, and Cloudflare...



Josephine Neyyan 4th year, Bioengineering Drop in Hours: M: Ham-2pm, T: 9-Ham Interned at ECA Medical Devices. Researched with Keck Graduate Institute, PATHS UP, UCLA Optofluidics Lab, and the Song Li Lab.



Drop in Hours: M: 9-IIam, W: 9-IIam, F: Ham-Ipm Transfer student. Researched with the Laboratory of Electrochemical Systems Engineering at UCLA

Laya Rodriguez

4th year, Chemical Engineering



Reina Sauires 4th year, Bioengineering Drop in Hours: Drop in Hours: M: 11am-12pm, T: 12-2pm, W: 12-1:30pm, R: 12-Ipm. Interned at Takeda Pharmaceuticals.



Paulina Fisher 4th year, Civil Engineering R: 9-10:30am, F: 2-4pm



Anna Cosmin-Spanoche 3rd year, Aerospace Engineering, Statistics Minor Drop in Hours: M: 10am-12pm, W: 10am-12pm, R: 10am-11am Interned at The Aerospace Corporation (Structural Dynamics Department). Researched with the Campbell Group (UCLA Physical



Natalie Olivares 5th year, Bioengineering Drop in Hours: R: 10am-1pm, F: 10am-12pm Researched with Song Li's Cell and Tissue Engineering Lah.



Brianna Duckworth 4th year, Materials Science Engineering Drop in Hours: M: 4-5pm, T: 3:30-5pm, W: 4-5pm, R: 3:30-5pm Data Analyst Intern at Soccer Skybox

Offered position in FBI Materials Science.



Alexandra Kwon 3rd year, Electrical Engineering Drop in Hours: T. 9-Ham, 2-3:30pm, R: 2-3:30pm

Interned at Zeta Associates. Researched with Carnegie

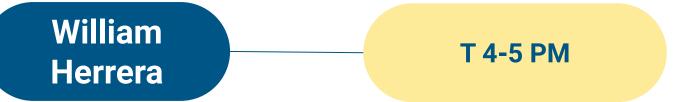
Observatories and UCLA Communication Systems Laboratory



Drop in Hours: M: 4-5pm, T: 12-1pm, Interned as a Construction Project Manager the past 3 summers in San Francisco

UCLA Samueli

ENG 23 Office Hours



Course Facilitators

Schedule an Appointment

Drop In Zoom Link



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#EngineerChange#ThruInternships