

**From:** BCOE Advising — MSE <samse@engr.ucr.edu>  
**Sent:** Friday, March 17, 2023 11:15 AM  
**To:** BCOE Advising — MSE <samse@engr.ucr.edu>  
**Subject:** MSE - Weekly Email (Finals Week - 2023 Winter Quarter)

In case you did not realize it, Finals Week is here.

Check and double check your final exam schedule. Set more than one alarm, and don't miss any exams!

I wish you the best and hope that you finish this quarter well!

The ARC's quarterly Study Jam, brought to you by the Tutorial Assistance and Writing Support Program's tutors, is here!

Please see the information below and in the attached flyer, where a list of the courses supported is available. Students are welcome to walk in at any time between the event's start and end. Snacks will be available!

- Date: Sunday, March 19<sup>th</sup>
- Time: 4-8 pm
- Location: The ARC (156 Skye Hall)



**UC DAVIS**  
Global Learning Hub  
A part of Global Affairs

INTERNATIONAL CENTER

Study Abroad  
Community Engagement  
Internships and Research  
Global Skills and Leadership

## Experiences in engineering abroad in 2023!

As a UC student, you are eligible to enroll and earn UC units in [UC Davis Summer Abroad](#) and [Fall Quarter Abroad](#) study abroad programs.

**Enrollment opened January 11** for over 40 programs offered in 2023. Below are some programs that may be of interest to you that are still open and available for enrolling. **Programs fill on a first-completed, first-reserved basis.** [Create a study abroad account](#) to enroll.

## UC Davis Summer Abroad

### [Iceland - Thermodynamics in the Land of Fire and Ice](#)

ENG 105/198. What better way to study thermodynamics than in a country that is powered completely by geothermal and hydroelectric resources?

### [UK - Perspectives in Global Management](#)

ARE 112/198. Study the fundamentals of organization management, how firms develop new ideas and distribute products and services to international markets, and how they respond to changing winds of trade.

## About UC Davis Study Abroad and Internship Abroad Programs:

- Open to students at all UC campuses
- Open to all majors, first year through graduating seniors
- [Financial aid applies](#) – check with your campus Financial Aid office to determine aid eligibility
- UC Davis courses led by UC Davis faculty = UC units

## Contact Us

### Global Learning Hub

### University of California, Davis

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## NSF-DoD REU Site: Advanced Technologies for Hypersonic, Propulsive, Energetic, and Reusable Platforms (HYPER) at the University of Central Florida (UCF).

HYPER addresses challenges in aerospace travel and energy production, advancing the fundamental knowledge needed to overcome technical barriers limiting hypersonic flight. The 10-week program will be held this summer from May 21<sup>st</sup> – July 29<sup>th</sup>, 2023. Participants will gain hands-on research training in challenges such as: utilizing advanced manufacturing techniques for high-value components, integrating in-site monitoring of stress-strain evolution, developing novel methods for improved internal cooling and heat transfer effectiveness, and mitigating flutter through advanced rotor dynamic control. Many of these challenges rely on approaches that cut across disciplines and research techniques.

We are actively recruiting a diverse group of participants from a variety of universities. These students will:

- Conduct hands-on research guided directly by a faculty mentor and their graduate student(s)
- Interact with a diverse multidisciplinary team of researchers
- Visit the NASA Kennedy Space Center and various aerospace companies
- Participate in professional development workshops
- Gain in-depth training on numerical simulation software ANSYS
- Prepare for graduate school and a research-based career
- Engage with other [REU groups](#) located at UCF

Each HYPER REU participant will receive a summer stipend of **\$6,000**, on-campus housing, and a travel allowance to and from Orlando, Florida. To learn more about the program, please

visit our website at [cater.cecs.ucf.edu/hyper/](http://cater.cecs.ucf.edu/hyper/) or view the HYPER REU flyer ([linked](#) and pictured below).

The application deadline for HYPER is **Sunday, April 3<sup>rd</sup>, 2023 at 11:59 PM ET**. Prospective participants may apply at [cater.cecs.ucf.edu/hyper/apply/](http://cater.cecs.ucf.edu/hyper/apply/).

The organizers of the program are Drs. Ali P. Gordon and Jeffrey L. Kauffman ([hyper@ucf.edu](mailto:hyper@ucf.edu)). I hope that you will let us know if you have any questions about the HYPER REU program or the University of Central Florida.

### **ADVISOR AVAILABILITY**

<https://student.engr.ucr.edu/contact-my-advisor>

There are no Drop-ins during Finals Week. Please send an email if you have any questions, or need help.

### **HOW TO SEND AN EMAIL**

<https://student.engr.ucr.edu/contact-my-advisor>

All BCOE students are asked to follow this requested protocol when sending an email:

Be sure to send an email from your UCR Student Email account to: [samse@engr.ucr.edu](mailto:samse@engr.ucr.edu)

List in the subject line: [MSE and your Full Name](#).

Please be sure to include your Student ID# (86\*\*\*\*\*) in the body of your email.

This process allows our office to monitor, help and respond as quickly as possible to your requests and needs; by following the protocol we are able to filter your email correctly.

Please be mindful of how you communicate. This is a simple task, but one that is important.

Stay focused.

Do your best.

Take care of yourself.

Good luck with Final Exams!

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*Thomas McGraw*

*Academic Advisor for students in:*

*Computer Engineering (CEN)*

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*Electrical Engineering (ELEN)*

[saelen@engr.ucr.edu](mailto:saelen@engr.ucr.edu)

*Materials Science & Engineering (MSE)*

[samse@engr.ucr.edu](mailto:samse@engr.ucr.edu)

*BCOE Advising*

*Skye Hall, Suite 310*

<http://student.engr.ucr.edu/>