Announcements

Commencement Information. More information on Page 8.

Important Dates:
** Instruction begins—January 17
** Last day to add courses without instructor permission—January 23
** Deadline to drop courses online—February 8

If you need assistance, please contact your advisor

Internships, Jobs, Fellowships, & Graduate School

New: DAAD (German Academic Exchange Service)
New: Institute for Broadening Participation
American Council of Engineering Companies Scholarship
Rentec Direct’s Tech Mastery Scholarship
Nourish Technology Inc. CSE Intern
Nourish Technology Inc. ME Intern
CRM Administrator & Applications Programmer (Contract)
Biosense Webster
The Air Force Research Laboratory
GEICO Achievement Award
Entry Level Jobs and Internships at Pfizer
Santa Cruz Biotechnology-Entry Level Computer Science position
GoEngineer webinars
AccessComputing
Pathways to Science
NASA internships, fellowships and scholarships
California Energy Commission energy analyst

Find more opportunities at: http://engr-advising.ucmerced.edu/resources/internships
Visit our website at http://engr-advising.ucmerced.edu/

**Academic Advising**

**Advising WALK-IN**
- Monday: 10:00am - 3:00pm (lunch from 12-1pm)
- Tuesday: 10:00am - 3:00pm (lunch from 12-1pm)
- Wednesday: 10:00am - 3:00pm (lunch from 12-1pm)
- Thursday: 10:00am - 3:00pm (lunch from 12-1pm)
- Friday: 10:00am-11:45 am

**See advising website for your advisors specific availability**

**Stem Resource Center**— Free tutoring, STEM courses
- Location: AOA 114
- Website: http://stemresourcecenter.ucmerced.edu/
- Tutoring Schedule: http://stemresourcecenter.ucmerced.edu/tutoring

**Bright Success Center**— Peer Assisted Learning Support available start **February 2nd.**
- Location: KL 222
- Website: http://learning.ucmerced.edu/programs/tutoring

**Note:** Please check the website as the schedule will continue to develop. All sessions are free of charge, no sign-ups needed.

**Center for Career & Professional Advancement (Career Services)**

Center for Career & Professional Advancement has open walk-in hours every day from 10 am to 2pm to assist you with career related questions.

If you would like to talk to the STEM Career Specialist, Robert Goodman, please email him at rgoodman@ucmerced.edu.

**Resources**

Last Names A-E (all students) – Nadia Margison (nmargison@ucmerced.edu)

Last Names F-L (all students) – (cmayo@ucmerced.edu)

Last Names M-Q (all students) – Phung Colvin (pcolvin@ucmerced.edu)

Last Names R-Z (all students) – Karla Gonzalez (kgonzalez34@ucmerced.edu)
Welcome back, Bobcats!

The School of Engineering Advisor Team is excited to welcome all of you back to campus for the new semester!

We hope everyone had a relaxing break! Please come visit us at SE2 Rm 315 with any questions!

Happy New Year!

Spring 2017 Semester
ANNOUNCEMENT!

For the first two weeks of the new semester, our office will offer walk-ins only.

Please be sure to check our advising website for specific times.
Tutoring

It’s never too early to start thinking about getting ahead!

Don’t forget about tutoring at the STEM Resource Center and PALS Program!
Repeat(s) Information:

Do you need to repeat a class you did not pass in a previous semester? (D+ or lower grades)

*Repeat overrides for the Spring 2017 semester* are currently being placed!

If you have questions regarding this, please email your academic advisor with:
- Your ID number
- The course you need to repeat
Fall 2016 Semester

Jump Start Your 3rd Year!

Is this your second year at UC Merced? Are you an Engineering Student? If you answered yes, then please keep an eye out for emails regarding Jump Start Your 3rd Year! Let us get a “jump start” on preparing for your 3rd year of college as a School of Engineering student!

Topics to be discussed will include (but not be limited to):
- How’s school going?
- What are your plans for after graduation?
- Are you already involved in internships/research/volunteering?
- Have you visited the Center for Career and Professional Advancement?
Commencement Information

Calling all Spring 2017 and Summer 2017 graduates!

If you’ve completed over 90 units, you may be eligible to participate in Commencement 2017!

New location for Commencement 2017: The Carol Tomlinson-Keasey Quad

CEREMONY INFORMATION:
SCHOOL OF ENGINEERING & SCHOOL OF NATURAL SCIENCES
SATURDAY, MAY 13, 2017 -- 9:00 A.M.

SCHOOL OF SOCIAL SCIENCES, HUMANITIES, AND ARTS
SUNDAY, MAY 14, 2017 - 9:00 A.M.

GENERAL REQUIREMENTS:
Eligible candidates (undergraduate and graduate) who are completing their degree requirements must have a Graduation Application on file with the Registrar prior to completing the Commencement Participation Registration Form.

If you are a senior planning to graduate, you will need to complete the Graduation Application for the term in which you will complete your degree requirements.

- continued on next slide—
Calling all Spring 2017 and Summer 2017 graduates!

Please reference the application deadlines below:

<table>
<thead>
<tr>
<th>Graduation Term</th>
<th>Graduation Application Deadline</th>
<th>Commencement Registration Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring 2017</td>
<td>February 15, 2017</td>
<td>February 15, 2017</td>
</tr>
<tr>
<td>Summer 2017</td>
<td>June 15, 2017</td>
<td>February 15, 2017</td>
</tr>
</tbody>
</table>

For questions regarding your Graduation Application, please contact the Office of the Registrar at: registrar@ucmerced.edu.

COMMENCEMENT PARTICIPATION APPEALS:
Commencement Participation Appeals may be submitted by students who wish to participate in Commencement 2017, but are scheduled to complete their degree in Fall 2017 or later. Appeals are reviewed individually and granted on an as-needed basis only. The deadline to submit a participation appeal is March 20, 2017.

TICKETS AND PARKING:
Each commencement participant will receive eight (8) guest tickets and a maximum of two (2) parking permits. Distribution information will be sent out during the spring semester.

WEBSITE & ADDITIONAL QUESTIONS:
The Commencement website is now live and you will be able to find the answers to several of your questions there. If you have any additional questions, please contact us at any time via email at commencement@ucmerced.edu.
Engineering Service Learning
Workshops

Sign-up for any of the following events at:
http://engineeringservicelearning.ucmerced.edu/events

Please check calendar for any updates:
http://engineeringservicelearning.ucmerced.edu/events
Workshops, Events & Sessions

CITRIS @ UC Merced

Please check calendar for any updates:
http://citris.ucmerced.edu/calendar
CalTeach at UC Merced: Spring 2017 Externship Opportunity with NatureBridge!

CalTeach at UC Merced has partnered up with NatureBridge for an externship opportunity that is open to all UC Merced students!

Information about the Externship:
This is a full-time, one week long externship that will take place from March 19th - March 24th 2016
Fifteen students will be selected for this externship and will get to go to Yosemite.

Perks of the externship:
- Food & Lodging paid for by CalTeach
- Teaching & Research Experience in beautiful Yosemite
- $250 Stipend upon completion of externship and submission of a creative lesson plan

How can you apply?
Follow this link for application and more information:
http://calteach.ucmerced.edu/resources/calteach-2017-spring-externship-naturebridge

Application Deadline:
Friday, January 20th 2016

Questions?
Email: calteach@ucmerced.edu or come by our office in Science & Engineering 1, room 270
Maryland Sea Grant Summer REU Program

We bring upper-level undergraduate students to the Chesapeake Bay to conduct individual research projects with a scientist-mentor at the University of Maryland Center for Environmental Science. We select undergrads in many disciplines, including engineering, biology, chemistry, physics, mathematics, ecology and marine and environmental science.

In particular, we encourage students from colleges and universities where access to marine science and to research opportunities is limited and who are from groups traditionally underrepresented in science, technology, engineering and math. We believe bringing together students from many disciplines, backgrounds and parts of the country makes for a more interesting and educational summer experience.

We are accepting applications through February 15. Please visit our website to find out more (www.mdsg.umd.edu/reu) or drop me a note at reu@mdsg.umd.edu.

DETAILS:
- **Where?** Chesapeake Biological Lab and Horn Point Lab, the University of Maryland Center for Environmental Science
- **12-week program:** May 21 to August 13, 2017.
- **$6,000 stipend** plus housing and travel support to and from host institution
- **Applications due:** February 15, 2017
Opportunities

Research Experience for Undergraduates
Biomaterials for Tissue Engineering and Drug Delivery
UC San Diego – Summer 2017

Program Highlights:
• $500 per week stipend and on-campus housing
• Presentations at UC San Diego Research Symposium and BMES National Meeting
• GRE prep classes

Eligibility:
• Full-time undergrad student and 18+ years old
• U.S. citizen or permanent resident
• Women, underrepresented minorities, and military veterans are encouraged to apply

Important Dates:
• Application Deadline: February 15th
• Notification Date: March 15th
• Program Dates: June 24th - August 19th

For more information and application:
http://www.reumanager.com/biomaterials/
Harvard-Amgen Scholars Program Summer Research Program in Biotechnology

The Harvard-Amgen Scholars Program is a ten-week faculty mentored residential summer research program for undergraduates in biotechnology. Through this program, a diverse cohort of rising undergraduate juniors and seniors will have the opportunity to work in laboratories of faculty across the Harvard campus. In addition to an engaging, formative research experience, Harvard-Amgen Scholars will live among over 300 undergraduates residents of the Harvard Summer Undergraduate Research Village community in one of the historic Houses along the Charles River. Please check out our flyer [here](#) for an overview of the program and benefits.

I would appreciate it if you would forward this message on my behalf to your undergraduate scientists who may be interested in applying. **The deadline to submit complete applications is Wednesday, February 1, 2017.** More information about the Harvard-Amgen Scholar Program, as well as eligibility criteria and the application process may be found at [http://uraf.harvard.edu/amgen-scholars](http://uraf.harvard.edu/amgen-scholars). The Amgen Scholars Program website, which includes information about all of the U.S. and international programs available this coming summer may be found at [www.amgenscholars.com](http://www.amgenscholars.com).

If you have any questions, please feel free to contact: cvaldez@fas.harvard.edu.
UC Davis Summer Abroad 2017 is offering several courses that may be of particular interest to ‘Engineering and Computer Science’ students. UCM students are eligible for all programs and UCM summer financial aid applies. All courses are taught in English and you can earn 8 UC upper division units in 4 weeks. Our brochure will arrive to your home address during the holidays, keep an eye out. Program fees will be posted on our website in December.

We’ve highlighted some programs below that may interest you:

**UC DAVIS SUMMER ABROAD – Open to all UCM students!**

UC Davis Summer Abroad programs offer students short, intensive academic courses that are complemented with a wealth of excursions and cultural activities. All of our programs are built around UC Davis courses and are led by UC Davis faculty. *Enrollment opens January 11, 2017*. Financial Aid applies!
Engineering Humor

- Engineering: it's like math but louder
- We're looking for computer engineers who like to solve difficult problems. Call us on this number now:
- Trust me, I'm an engineer