

Online Tutoring & Mentoring Program

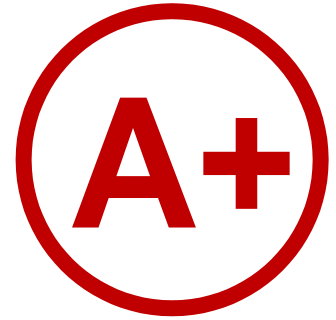


Online Tutoring & Mentoring Program

UCLA Engineering Science Corps

Need help with your algebra or calculus homework problem **RIGHT NOW?**

Perhaps you have a Physics exam tomorrow and have a study question that no one at home can help you with. If this is you, or you simply have a question about becoming an engineer or engineering college student, then join the **UCLA Engineering Online Tutoring & Mentoring Program**. UCLA Engineering tutors and mentors are waiting to help you! There are no charges and all tutoring help is absolutely free!



"It gave me a forum to further my understanding in physics and to clarify anything I was unsure of in regard to what we were learning in class." ~ OTMP Participant

The Online Tutoring & Mentoring Program at the Engineering Science Corps (ESC) Outreach Programs at UCLA works with Affiliate Schools in the Los Angeles area to provide online tutoring to students in middle and high school computer science, chemistry, engineering, math, and physics courses. Affiliate Schools, who partner with us, are invited to our annual events that provide valuable exposure to UCLA Engineering as well as hands-on engineering activities. Students at Affiliate High Schools are also able to take advantage of a priority application window for ESC Summer Programs.

"It helped me prepare for a big exam and get all my questions clarified."
~ OTMP Participant



In addition to free tutoring, participants get to learn more about engineering! See the back of this flyer for details.

For more information please visit
our program website:

esc.seas.ucla.edu

For additional questions or to set-up services at your school contact:

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Engineering Science Corps

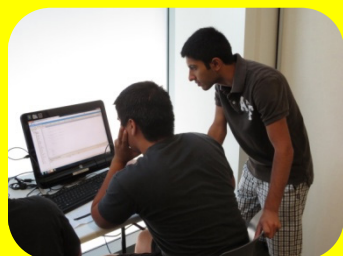
The **Online Tutoring & Mentoring Program** is designed to provide support and guidance to high school students in their math, science, and engineering courses as well as provide an exposure to the exciting world of engineering.

Our efforts aim to increase student performance in math and science courses which are vital in pursuing engineering or other STEM field in college. Additionally, we hope to help students discover their motivation to pursue engineering and offer some information on the pathways they can take to participate.

To learn more, visit our website at <https://esc.seas.ucla.edu/> and select the Online Tutoring & Mentoring Program link or contact Engineering Science Corps (ESC) staff:

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Free Online Tutoring & Mentoring

Current UCLA engineering students have joined our team to provide online math and science tutoring assistance to Los Angeles community schools. Homework help is at your finger-tips with free online tutoring, through a university secured server, 24 hours a day. Posting – 24 hour response time.

Tutoring provided in computer science, chemistry, engineering, math, and physics through our online Tutoring Discussion Forums.

UCLA Engineering Day – Friday, January 20, 2017 OR Monday, January 23, 2017

Engineering Science Corps (ESC) Affiliate Schools will receive an invitation to join us for our UCLA Engineering Days. Participants will have an opportunity to:

1. Tour our facilities, including a visit to one of our engineering labs,
2. Hear testimony from our current undergraduate students regarding their decision to pursue engineering & about UCLA college-life.
3. Learn about the UCLA Henry Samueli School of Engineering and Applied Science and how to apply.

Hands-on Engineering Day (Spring Quarter)

Join us for a day at UCLA, working on a hands-on engineering activity led by our engineering students. Learn about concepts in engineering and utilize your math and science knowledge in this fun interactive activity. Participants will get to interact and work with current UCLA Engineering undergraduate students and learn about the many opportunities for students at UCLA!

Hands-on Engineering Day is planned for February 27, March 17, March 18, or March 19, 2017. Participation is by invitation-only. *Invited participants will need to select one of the Hands-on Engineering Days to attend.*

Priority for ESC Summer Programs

Affiliate School student applications are read first in consideration for our highly-competitive Engineering Science Corps summer programs.

Additional Opportunities for Affiliate Schools

Bridge

Engineering Science Corps Outreach Programs and Eta Kappa Nu (UCLA's Electrical and Computer Engineering Honor Society) will provide one Affiliate High School four (3 hour) workshops that demonstrate math and science action. Participation in Bridge is limited to one Affiliated School.

AP Exam

New in 2016-2017, OTMP and Tau Beta Phi (UCLA Engineering Honor Society) will host one day exam preparations for AP Chemistry, AP Calculus, and AP Physics in the weekend leading up to the Exam. Sessions are open to ORMP affiliate schools OTMP Affiliate Schools and are first come – first served until filled to capacity (approximately 60). A small refundable deposit may be required to attend. Tentative dates are as follows:

Saturday, April 29, 2017 - AP Chemistry (for exam on Monday, May 1)

Saturday, May 6, 2017 - AP Chemistry (for exam on Monday, May 1) & AP Calculus (for exam on Tuesday, May 9)

