UCLA ENGINEERING Henry Samueli School of **Engineering and Applied Science**

Office of Student and Academic Affairs

Mechanical Engineering

Summer Enrollment

Birthplace of the Internet

Top 3 Courses to take Summer 2016 to reduce your course load or time to degree:

- 1. Complete any missing preparatory courses
- MECH&AE 105A (Intro to Engineering Thermodynamics)
- Requisite: Chemistry 20B, Mathematics 32B This course is a requisite to MECH&AE 105D which should be taken no later than winter quarter of junior year.
- 3. MECH&AE 103 (Elementary Fluid Mechanics)
- Requisite: Mathematics 32B, 33A, Physics 1B This course is a requisite to MECH&AE 105D which should be taken no later than winter quarter of junior year.
- EL ENGR 100 (Electrical and Electronic Circuits)
- Requisite: Physics 1C, Mathematics 33A, 33B
- This course is a requisite to MECH&AE 107 which should be taken in junior year.
- Other summer course options: MSE 104, MAE 94, MAE/CEE M20 (or CS 31)

Summer Advising:

- Attending orientation is advised for all incoming students. Please visit the orientation website for more information: www.newstudents.ucla.edu/transferstudents.htm
- If you are unable to attend orientation, you must sign up for email advising in order to enroll in courses for the fall quarter. Email orientation@seas.ucla.edu and notify us you cannot attend (include name and UID). (This will not be available until mid-July).

Requisite Evaluations for Summer Enrollment:

1. For transfers from California Community Colleges: First check assist.org to see if the course you took at your community college meets the requisites for the UCLA summer course you are attempting to enroll in.

2. If you were unable to determine if you meet the requisite, that is listed for the UCLA summer course, then you may have your community college course(s) or a course taken at another school evaluated. Email course eval@seas.ucla.edu to initiate a course evaluation request. Again, this process is only required if it is not clear on assist.org how your course transfers over.