Academic Resources for Success in the Civil & Environmental Engineering Department

TUTORING & STUDY SKILLS

- ◆ T.I.L.T. Learning Programs http://tilt.colostate.edu/learning/tutoring/artSciences.cfm
- College of Engineering Academic Tutoring
 (Academic Village, 147) Engineering specific study groups, free tutoring & exam review sessions!

Tutoring is offered from 7-10 pm

Nightly major emphasis:

- * Sunday: Biomedical Engineering
- * Monday: Civil and Environmental Engineering
- * Tuesday: Chemical and Biological Engineering
- Wednesday: Electrical and Computer Engineering
- * Thursday: Mechanical Engineering
- Chemistry, Calculus, Biology (LIFE 102) and Physics tutoring also available during these times
- * See flyers in the Engineering Building & CEE Office
- ◆ MATH PACe Tutoring Center (Weber Building, Room 137)
 Graduate and undergraduate course assistants offer walk-in tutoring for students in Math PACe mini-courses. The tutors are trained to help with pre-calculus mathematics.
 http://online.math.colostate.edu
- Workshops for Academic Skills
 http://tilt.colostate.edu/learning/skills/workshops.cfm
- <u>Learning Assistance Resources</u> (CSU Health Network)
 Assessment of learning disabilities and study skills coaching http://www.health.colostate.edu/pages/resources/learning-assistance.aspx

ADDITIONAL RESOURCES

- ◆ Career Center (Lory Student Center, 491- 5707)

 Offers workshops and individual counseling in career exploration and planning. Helps students make effective career decisions. (http://career.colostate.edu/)
- ◆ Center for Advising and Student Achievement (TILT Building, 491-7095) Assists with major exploration, academic coaching, and counseling regarding course and university withdrawals. (www.casa.colostate.edu)
- ♦ Conflict Resolution and Student Conduct Services
 (325 Aylesworth NW, 491-7165)
 Provides advice and referrals for problem solving, coaching skills and mentoring to help people solve conflicts on their own; mediation between willing parties.
 (http://www.conflictresolution.colostate.edu)
- ♦ International Student and Scholar Services (Laurel Hall, 491-5917) Assists international students through counseling for immigration laws, housing, social events in the area, admissions and financial aid requirements at CSU. (http://isss.colostate.edu/index.asp)
- University Counseling Center (CSU Health Network) (Hartshorn Health Services, 491-6053) Offers counseling services, academic services, testing for learning disabilities, outreach, and prevention and substance abuse services. (http://www.health.colostate.edu)
- ◆ The Writing Center (Eddy 6, 491-0222)
 Offers a free, confidential service with no appointment necessary to all writers within the CSU and Fort Collins community. Sessions typically lasts about a half an hour. (http://writingcenter.colostate.edu/)

GET INVOLVED

CIVIL AND ENVIRONMENTAL ENGINEERING PEER MENTORS

- ♦ Peer Mentors offer support in
 - * finding resources on campus
 - * connecting with Engineering student organizations
 - * interacting with upper classmen in the department
 - * homework assistance and exam preparation
 - * ...and much more
- ◆ Department events are held several times a semester watch for announcements and come join us!
- CEE Mentors are: Risa Benvenga (CIVE), Rachel Frisz (ENVE), Max Gilliam (ENVE), and Eric Schwem (CIVE).
- Find us on: facebook.

https://www.facebook.com/CsuCivilAndEnvironmentalEngineering

Follow us on Twitter

Twitter @csuceengineers

ACADEMIC ADVISING FOR CIVIL & ENVIRONMENTAL ENGINEERING

- ♦ Students are required to meet with an advisor every semester, prior to registration for the following term.
 - *Advising Codes are distributed during this meeting
- Freshmen and Sophomores are assigned to an Academic Advisor in the CEE Office. Watch for emails from:
 - *Laurie Alburn (lalburn@engr.colostate.edu)
- Faculty advisors are typically designated for the first semester of Junior year.
 - *Check RAMWeb to identify your Faculty Advisor

COLLEGE OF ENGINEERING STUDENT ORGANIZATIONS

Students who get involved in engineering student organizations tend to be stronger academically. They connect with peers, upperclassmen, and potential employers.

CEE students typically participate in the following organizations:

- ◆ American Society of Civil Engineers
 - * Service Projects & Field Trips
 - * Monthly meetings
 - * Potential PLI credits
 - * Networking opportunities with Engineering professionals http://www.engr.colostate.edu/asce
- ◆ Environmental Engineering Society
 - * Creative practical application of classroom knowledge
 - * Weekly Meetings
 - * Annual competition events with other university chapters
 - * Ongoing industry relationships and tours http://www.engr.colostate.edu/ees
- Engineers Without Borders
 - * Clear Water Project, El Salvador (2012)
 - * Weekly meetings
 - * Real world experience and problem solving
 - * Freshmen are encouraged to join http://www.engr.colostate.edu/ewb
- ♦ Society of Women Engineers
 - * Mentoring, volunteer opportunities, community outreach
 - * Bi-weekly meetings
 - * Scholarship possibilities for freshmen students
 - * Opportunity to attend national and regional conferences http://societyofwomenengineers.swe.org/

Review additional organizations at the following link: http://www.engr.colostate.edu/ce/organizations.cfm?Source=Current