Registration for Spring 2015 Semester Begins October 27

As you plan your course schedule each semester, please be sure you coordinate with your faculty advisor and consult the appropriate Program Sheet for your degree.

**MET/AME Students:** If you entered the baccalaureate program this academic year (2014-15), you will graduate with a degree in Applied Mechanical Engineering (AME) and you must follow the 2014-15 Program Sheet. If you entered the baccalaureate program **prior to Fall 2014**, you will graduate with a degree in Mechanical Engineering Technology (MET.) However, those students who entered the program prior to Fall 2014 may opt to use the new Program Sheet and graduate with a degree in AME **if they meet with their faculty advisor** to develop an appropriate curriculum plan. **Please schedule an appointment with your faculty advisor ASAP if you would like to change your course of study from MET to AME.**

Note: Current MET Seniors will graduate with a Bachelors Degree in Mechanical Engineering Technology.

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**Statistics Class for MET/AME Program**

Students in the MET/AME program should register for STAT 305 in lieu of STAT 200 to fulfill their Statistics requirement. **STAT 305 — Statistics and Quality Control for Engineering —** will be offered again in Fall semester 2015.

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“When you want to know how things really work, study them when they’re coming apart.” — William Gibson

“[Math] is the basis of engineering, but you don’t have to love it. You just have to be able to do it.” — Judy Lee, Mechanical Engineer

Look inside this edition for Club updates and new information on scholarships and job opportunities!
Check out these scholarship opportunities!

Steel Engineering Education Link Initiative [StEEL] Scholarship Program

⇒ Find the application for this and other AIST scholarships at:
http://www.aist.org/students-faculty/scholarships/

The deadline for applications is 30 Oct 2014.
The Steel Engineering Education Link [STEEL] Scholarship was established in 2006 to increase the number of students studying engineering in North America, and to encourage such students to pursue careers in the iron and steel industry upon graduation.

SME Education Foundation (SME-EF) Scholarships provide financial support for students pursuing careers in engineering and technology fields of study closely related to manufacturing.
Since 1998, the SME Education Foundation has provided over $8.1 million dollars in financial aid through its various scholarship programs. The Foundation awards scholarships to graduating high school seniors, current undergraduates and masters or doctoral degree students pursuing degrees in manufacturing and related fields at two-year and four-year colleges.

Internships and Career Opportunities

Please check the bulletin boards in the AEC 2nd floor student lounge and hallway for the latest scholarship, internship, and job announcements.
The Engineering Club is excited to announce Engineers Without Borders is set to become an official part of the CMU Engineering Club! This means that the club will absorb Engineers Without Borders as a separate project branch, along with Formula SAE, all under one roof. Changes are already being put into motion and should be finalized by the spring semester. This is very exciting and will hopefully mean that both projects will be getting even more accomplished than ever before!

The CMU Engineering Club will be participating in the Club Swap Meet on October 30th at the main campus. They will be there selling CMU Engineering shirts, engineering club polos, and raffling off prizes along with the other clubs on campus, so make sure you come support!

CMU’s Formula SAE team has big news! While aggressively fund raising and pursuing sponsorship for FSAE Michigan 2015, the club is excited to announce they are officially registered for the event as of Monday, October 6th. With an exciting new batch of members helping finish design, the club is also excited to begin construction of their chassis this month! After 2 years of hard work in research and development, the FSAE team is proud to officially announce their participation in 2015’s competition, with more great news coming up!

This is obviously a very exciting time to be a part of the CMU Engineering Club! The club meets weekly, Tuesdays at 5pm, in Houston Hall 232. New and interested members are always welcome to attend!

As always, the club has shirts for sale at the AEC front desk for only $10.

Questions about the club? E-mail drhansen@mavs.coloradomesa.edu

There will be an informational meeting concerning the formation of a CMU Society of Women Engineers Chapter on Monday, October 13th at 6:00 pm in Houston Hall ME Lab upstairs. Meeting will cover membership as well as campus and community involvement opportunities.

If you are interested in getting involved but are unable to attend the meeting, contact Victoria Chavez at Victoria.Chavez@colorado.edu or call 970-201-5660 for additional information.

MEN WELCOME.
AEC Coffee Station
is restocked and ready
Enjoy a hot cup of coffee while you’re at the
Archuleta Engineering Center -
thanks to the K-Cup brewing station
in the AEC break room
provided by the
Engineering Club!
Coffee and cups are available behind the AEC
front desk. ($1/cup)

Find Your Advisor
Advisor assignments can be found in MAVzone under the Student Academics tab. Students can view their Academic Profile in the top-center column by selecting the current term in the drop-down box at the bottom of the profile and clicking Go. This will cause the current program of study and advisor(s) to appear. Your Primary Faculty Advisor will be the first name listed. (Note: Dr. Brower is the secondary advisor for all Engineering students. He is the primary advisor only for students in the CU-Boulder BSME degree program.) You can click on the envelope icon by the advisor's name to email your advisor.

YOU MIGHT BE AN ENGINEERING MAJOR IF...
... you have no life - and can prove it mathematically
... you know vector calculus but you can't remember how to do long division
... you chuckle whenever someone says "centrifugal force"
... you've actually used every single function on your graphing calculator
... you can't remember what's behind the door marked "EXIT" at the Archuleta Engineering Center
... you are completely addicted to caffeine
... when the professor asks you where your homework is, you claim to have accidentally determined its momentum so precisely that according to Heisenberg, it could be anywhere in the universe
... the "fun" center of your brain has deteriorated from lack of use
... you understood more than three of these indicators