Get Involved in a Club!

ENGINEERS WITHOUT BORDERS

We are excited to be launching a chapter of Engineers Without Borders (EWB) here at CMU! This is a great time to get involved and influence the future.

Come to our next meeting on
Thursday, October 10
6:00 pm
University Center Room 221
ALL Engineering students are welcome!

Find out more about EWB at:
www.ewb-usa.org
or
www.facebook.com/ewbusa

Faculty Advisor: Dr. Nathan McNeill

Engineering Club

The Engineering Club is an academic/pre-professional club whose purpose is to link students to professional work and compete in student competitions.

Meetings are held the first and third Thursday of every month at 4:00 pm in Houston Hall Room 232 (Engineering Lab.)

NEXT MEETING:
Thursday, October 3
4:00 pm, Houston Hall Room 232

Faculty Advisor: Dr. Scott Kessler

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

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.

OPEN TO: Undergraduate, graduate, and doctoral students pursuing degrees in Science, Technology, Engineering, & Mathematics (STEM) fields

SMART SCHOLARS RECEIVE:
+ Full tuition and educational fees
+ Generous cash stipend
+ Employment with Department of Defense facilities after graduation
+ Summer internships, health insurance, & book allowance

For more information and to apply, visit

HTTP://SMART.ASEE.ORG/

Register NOW to receive information and apply for scholarships for the 2014-2015 academic year. Find details at:

https://scholarships.smeef.org/

The SMART application is currently open and will close December 16, 2013.
Internships and Career Opportunities

The Mechanical Engineering Partnership Program receives job listings routinely from employers who wish to recruit our students. Check the Career Opportunities section of our website (www.coloradomesa.edu/engineering) for current listings. As we receive new listings and position descriptions, we will update the website as well as post the information on the bulletin board in the Archuleta Engineering Center on the second floor (Classroom 205 hallway.)

Kiewit Energy Group
Scheduled campus visit:

Information Meeting, Monday, October 21st, University Center West Ballroom, 6:00-8:00 pm Meet company representatives and learn about the company and employment opportunities.

Interview Day, Tuesday, October 22nd, University Center
Submit your resume and cover letter to: dkull@coloradomesa.edu
You will be notified of your scheduled interview time if Kiewit grants you an interview.

RESEARCH TECHNICIAN/INTERN
Set up and perform experiments in support of pyrotechnic research and development, rigorously documenting procedures and findings.

ARUP
Start your career at Arup, listed in Engineering News Record as one of the “Best Green Design Firms,” “Top Global Design Firms” and California's "2013 Design Firm of the Year". We are looking for the brightest engineers, designers, planners and consultants to join our team and work on some of the highest profile, most complex and challenging projects in the world.
To view all available openings and apply online, please visit: http://arupcareers.com/search/internship

CH2M HILL
Are you a university student looking for an internship or will you be graduating this year and looking to start your career? If so, check out CH2M HILL at:
Or https://www.facebook.com/ch2mhilljobs
As an upcoming graduate, you are looking for the best opportunity to launch your career. CH2M HILL offers many entry-level opportunities, one of which may be the perfect fit for you! CH2M HILL not only offers engaging projects, but we are also an organization rich in company culture built around employees doing work which improves the world.

Explore job opportunities at Intel with this link:
CU Partnership Criteria

There are two ways for current CMU students to be accepted into the CU BSME program:
1) Earn at least a 2.9 GPA after one year at CMU, taking a two-course sequence in math and science with A’s and B’s, or
2) Earn a 2.9 GPA or better after completing all required lower division coursework at CMU.

If you meet one of these criteria and you plan to apply for admission to the BSME program this academic year, please give us a heads-up by calling the Department at 248-1400. If you have questions or concerns about your status, schedule a meeting with Dr. Tim Brower, Program Director (tbrower@coloradomesa.edu or 248-1662), as soon as possible but NO LATER THAN DECEMBER 1.

Have you met your Advisor?

You are welcome to choose any faculty member to be your advisor. If you have met with a faculty member in the past, please stay with that faculty member as your advisor. However, for incoming students, your official advisor is assigned based on the first letter of your last name, as follows:

<table>
<thead>
<tr>
<th>Last Name Begins With</th>
<th>Faculty Advisor:</th>
<th>Office:</th>
<th>Phone:</th>
<th>E-mail:</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-C</td>
<td>Dr. Nathan McNeill</td>
<td>AEC 206</td>
<td>248-1623</td>
<td><a href="mailto:ncmneill@coloradomesa.edu">ncmneill@coloradomesa.edu</a></td>
</tr>
<tr>
<td>D-H</td>
<td>Dr. Scott Bevill</td>
<td>AEC 212</td>
<td>248-1459</td>
<td><a href="mailto:sbevill@coloradomesa.edu">sbevill@coloradomesa.edu</a></td>
</tr>
<tr>
<td>I-L</td>
<td>Dr. Scott Kessler</td>
<td>AEC 216</td>
<td>248-1673</td>
<td><a href="mailto:skessler@coloradomesa.edu">skessler@coloradomesa.edu</a></td>
</tr>
<tr>
<td>M-R</td>
<td>Dr. Farzad Taghaddosi</td>
<td>AEC 125</td>
<td>248-1678</td>
<td><a href="mailto:ftaghaddosi@coloradomesa.edu">ftaghaddosi@coloradomesa.edu</a></td>
</tr>
<tr>
<td>S-Z</td>
<td>Dr. Francisco Castro</td>
<td>AEC 215</td>
<td>248-1564</td>
<td><a href="mailto:frcastro@coloradomesa.edu">frcastro@coloradomesa.edu</a></td>
</tr>
</tbody>
</table>

Help Us Stay in Touch With You!!!!

Is there an e-mail address other than your mavs.coloradomesa.edu or colorado.edu address where you would like to receive messages from us? Is there a better way than e-mail to reach you (text? Facebook? Other ideas?)

We want to make sure you are receiving information on scholarships, internships, etc. in a timely manner.

Please contact our Administrative Assistant, Harriet Carpenter (hcarpenter@coloradomesa.edu or 248-1400) to add alternate e-mail addresses to our distribution list or share ideas for communicating more effectively with our students.

“Engineers like to solve problems. If there are no problems handily available, they will create their own problems.”
Scott Adams (creator of Dilbert)