SWE’s 1st Annual Go Baby Go event a resounding success!

Congratulations to all the participants in the April 16th Go Baby Go workshop at the Archuleta Engineering Center. Thanks to the hard work of CMU Engineering and Kinesiology students and Family Health West staff, five children received adapted ride-on cars that will help them overcome mobility challenges.
Mesa Motorsports heads to FSAE Michigan on **MONDAY, MAY 9!!!!**
(and to FSAE Lincoln, Nebraska, in June!)
**GOOD LUCK!!!!**
Thanks so much to Aaron Troxel, Keegan Kaiser, Danae Lanigan for staffing our table at the 8th grade Career Fair in the University Center on Monday, April 11!

Students in Professor Affrunti’s ENGR 465 class took a field trip to the Orchard Mesa Irrigation District on Monday, May 2.
“Projects we have completed demonstrate what we know — future projects decide what we will learn.”

Dr. Michael Tscharna
Post-graduation plans:
Moving to Anchorage, Alaska

Advice for future students?
It’s gonna be difficult but just do all the work and it will be done before you know it.

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Joe Van Roosendaal

Post-graduation plans:
Customer Support Engineer at OSIsoft in Johnson City, Tennessee

Advice for future students?
Stay awake and treat Harriet like a goddess.

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Cameron Morley

Post-graduation plans:
I have plans for grad school at the University of Florida.

Advice for future students?
Find your passion within mechanical engineering. There are hundreds of opportunities and it is important to recognize which ones catch your eye and let go of the ones that don’t. Don’t apply somewhere just because of the paycheck or brand name because if you aren’t fully committed to that type of work anyway, chances are good that you won’t get the job.
Leandro Lara

Post-graduation plans:
Adulting

Advice for future students?
Do NOT procrastinate!

Clancy Garoutte

Post-graduation plans:
I’ve accepted a position in the Management Development Program with Precision Castparts Corp.

Advice for future students?
Internships are more important than a high GPA when it comes to finding a job.

Keegan Kaiser

Post-graduation plans:
Find a job here in the valley until my fiance graduates from nursing school next May. Then decide what we want to do and where we want to go.

Advice for future students?
Pay attention in class and don’t stress the little things.

Congratulations to our 2016 Graduates!!!!!!
Congratulations to our 2016 Graduates!!!!!

Benjamin Blandina

Post-graduation plans:
Software developer for General Motors

Advice for future students?
Utilize study groups as much as possible, as well as don’t be afraid to ask professors for help.

Aaron Howell

Post-graduation plans:
Take a month of to visit 12 National Parks West of the Rockies before beginning my new job at General Motors in Austin, TX.

Advice for future students?
Run your own race, be humble, don’t compare yourself to anyone, and have fun.

Sean Kennedy

Post-graduation plans:
Join the Armed Forces and become a Nuclear Engineer.

Advice for future students?
Study groups are essential for maintaining sanity as well as grades.
Congratulations to our 2016 Graduates!!!!!

Andrew Bristol

Post-graduation plans:
Find a job, travel

Advice for future students?
Work hard, stay humble

Christopher Buck

Post-graduation plans:
Get a job...

Advice for future students?
1) Be ready for late nights in Houston. 2) Everyone procrastinates, try to be the best at it. 3) The engineering program is better than every other program. 4) Wait till AFTER college to have a kid, seriously... :)”

Taylor Rucker

Post-graduation plans:
Will be working at CAPCO Inc.

Advice for future students?
1. Try to get an internship/apply for jobs as soon as possible (start applying now).
2. Study hard, you’re almost done.
3. Enjoy your senior year while it lasts, it goes by fast.
Congratulations to our 2016 Graduates!!!!!

Kristopher Jones

Post-graduation plans:
Work at CoorsTek

Advice for future students?
Have fun in school. Get good grades and join any club. Don't stop asking questions that is how you learn.

Brison Klein

Post-graduation plans:
Work, play some golf

Advice for future students?
You don't have to be the smartest, know it all, to be an engineer, you just have to work hard. Learning the process of problem solving is most important.

Natalie Bagnard

Post-graduation plans:
To get a job any job and to have fun with life. Once I know what kinda of engineering job I would like go and apply for that job.

Advice for future students?
Have fun in school. Get good grades and join any club. Don't stop asking questions that is how you learn.

THE BEST PREPARATION FOR TOMORROW IS DOING YOUR BEST TODAY.

H. JACKSON BROWN, JR.

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THE BEST PREPARATION FOR TOMORROW IS DOING YOUR BEST TODAY.

H. JACKSON BROWN, JR.
Congratulations to our 2016 Graduates!!!!!

Aaron Troxel

Post-graduation plans:
Moving to Phoenix, AZ; getting a job in the aerospace industry

Advice for future students?
Pull an Aaron

Kevin Hilken

Post-graduation plans:
Working and taking an Aztec pyramid trip

Steve Jobs

YOUR WORK IS GOING TO FILL A LARGE PART OF YOUR LIFE, AND THE ONLY WAY TO BE TRULY SATISFIED IS TO DO WHAT YOU BELIEVE IS GREAT WORK. AND THE ONLY WAY TO DO GREAT WORK IS TO LOVE WHAT YOU DO. IF YOU HAVEN'T FOUND IT YET, KEEP LOOKING. DON'T SETTLE. AS WITH ALL MATTERS OF THE HEART, YOU'LL KNOW WHEN YOU FIND IT.

Gavin C. Downey

Post-graduation plans:
My wife and I are staying in the area. We are due to have our first child, a girl, at the end of May. I will be working as an Industrial Technician for Capco.

Advice for future students?
Keep working hard, and always do the best work that you can!
Congratulations to our 2016 Graduates!!!!!

Isaac Koch

Post-graduation plans:
Accepted a job at Kiewit

Advice for future students?
Put in the work because it is worth it in the end and make friends with all your classmates because you’re in it together.

Danae Lanigan

Post-graduation plans:
Moving to Phoenix, Arizona, to work as a software test analyst for General Motors IT Innovation Center

Advice for future students?
Work with classmates and in study groups. It’ll help get you through Junior year!!!

Megan Brown

Post-graduation plans:
I will be moving to Wichita Kansas, to work for Textron Aviations as a structural Engineer.

Advice for future students?
Make friends with your classmates they will help you through the tough times. One failed test doesn’t mean you can’t make it. Do all your homework.

As you may know, I am a mechanical engineer.

Bill Nye
Congratulations to our 2016 Graduates!!!!!

Ryan Kawano

A GOOD SCIENTIST IS A PERSON WITH ORIGINAL IDEAS. A GOOD ENGINEER IS A PERSON WHO MAKES A DESIGN THAT WORKS WITH AS FEW ORIGINAL IDEAS AS POSSIBLE. THERE ARE NO PRIMA DONNAS IN ENGINEERING.

FREEMAN DYSON

Thomas Nielson

Fab time
Alumni News

Alex Zemezonak
BSMET 2015
employed at Abbott Laboratories, Chicago

My first assignment was in Temecula, California working in R&D on qualifications for a NG Bioresorbable Scaffold as shown below.

My second assignment has been in Chicago as a Manufacturing Supervisor of a 5 day 3 shift assembly line. We assemble trays for Abbott's PRISM System which "is an automated immunoassay analyzer designed to perform Chemiluminescent immunoassay (ChLIA) technology."

ENGR 261 (Statics & Structures) to be offered during Summer Session

There will be a section of ENGR 261 offered at CMU during Summer Session 2016. A hybrid delivery format (combination of on-line and classroom instruction) will be used.

IMPORTANT UPCOMING DATES:

Friday, May 6, 9:00 a.m.: CU-Boulder Engineering Recognition Ceremony (Coors Events Center, Boulder)
Saturday, May 7: CU-Boulder Commencement
May 9-12: FINALS Week
Saturday, May 14: CMU Commencement Ceremony (Stocker Stadium)
Scholarships
Society of Petroleum Engineers (SPE) – Western Slope Section
The western slope section of SPE is proud to announce scholarship opportunities for engineering students interested in a career in energy. Funds are awarded directly to the most qualified students to help cover the costs of tuition, books and/or living expenses. The scholarship is supported by local energy companies through generous donations and is partially matched by SPE. Applications must be submitted no later than August 1, 2016, for Fall 2016 scholarships.

Scholarship Requirements:
• Full time undergraduate student in Engineering
• Minimum GPA of 3.0
• Resident of one of the following counties in Colorado/Utah: Garfield, Mesa, Delta, Montrose, San Miguel, Ouray, Gunnison, Pitkin, Eagle, Grand (Utah)
• An unofficial transcript that includes grades and credit hours for each course
• A one page essay; Include educational & career goals + why you’re a good fit for the scholarship

Applications are available at the AEC Front Desk or e-mail hcarpenter@coloradomesa.edu

Internships
2016 CYCA BLM Youth Initiative Intern Program
Oil and Gas Leasing Intern (1 position)
Reservoir Management Intern (1 position)
Colorado State Office, Fluid Minerals Department
Location: Lakewood, Colorado
These are summer internships beginning June 2016. Check the “Internships and Job Opportunities” notebook at AEC or e-mail Harriet (hcarpenter@coloradomesa.edu) if interested.

Summer Volunteer Opportunity at Math & Science Center
Who: All levels of engineering students will be considered for the opportunity.
What: An opportunity to experience project design, project management, and hands-on experience through implementation and improvement of science exhibits. Position will include being part of the Math and Science Center exhibit sub-committee.
Where: John McConnell Math and Science Center, 2660 Unaweep Ave.
When: The duration of summer break, beginning May 16th until school starts again in August. The position will be part-time (20hrs or less) and will be on a volunteer basis (no compensation).
Why: This would be a great opportunity to highlight on your resume. Similar volunteer opportunities have led to employment at the Math and Science Center.
Submit: Resume or letter of interest to Leandro Lara: laraRleandro@gmail.com
Faculty Advisors

The purpose of a faculty advisor is to assist in the process of degree completion. Students are required to have a faculty advisor's signature on their Program Sheet and other graduation paperwork.

Find Your Advisor

Your Advisor assignments can be found by running your DegreeWorks report in MavZone. (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.)

Engineering Faculty Advisors

We strongly urge all students to take advantage of the opportunity to plan their course sequence, review potential elective choices, and discuss issues of concern with their Primary Faculty Advisor. Please e-mail your advisor to make an appointment when you need to see them.

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<thead>
<tr>
<th>Name</th>
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CONGRATSS! to Dr. Bevill and Dr. McNeill

They were recently approved to be ASME Program Evaluators for ABET’s Engineering Technology Accreditation Commission!

You have **BRAINS** in your **HEAD**.
You have **FEET** in your **SHOES**.
You can **STEER** yourself any **DIRECTION** you choose.

~ Dr. Seuss