Hello Students!
We're in the homestretch with less than one month until the semester ends! For one, it's time to take a look at your finals schedule and start hitting the books. For two, it's time to see your advisor to make sure that you are properly registered for fall! Also note that there are plenty of summer course offerings available this summer, including several important prerequisites. Summer courses are typically six-weeks long and are a fantastic way to get ahead in your curriculum or make great strides if you have fallen behind. Summer 2014 classes begin May 12, and registration deadlines vary.

On-Campus Summer Courses:

- **EM 214** (Statics), **ME 221** (Dynamics), and **EM 321** (Mechanics of Materials) will be offered this summer. If you’d like to stay on track or get ahead, please consider enrolling for these critical prerequisites on WebAdvisor as soon as possible.
- **HUM 375** (Computers and Society) fulfills an upper level humanities elective and will be taught by J. Sneller.
- **BIOL 341** (Microbial Processes in Engineering and Natural Sciences) will be offered as a summer course, to be taught by Dr. Rajeeh Sani. This is a required course for all EnvE minors but a great opportunity for all CEE students. Remember, you are required to complete at least 3 credit hours BIO, GEOL, ATM, or GEOE 221/221 related to the CEE discipline to fulfill your science electives requirement.

Online Summer Courses:

- **Biol 208** (Oceans and Their Ecosystems) fulfills a general science elective and will offered through NSU. This course will start with a look at how the oceans developed on our planet, including the seafloor spreading theory and hydrologic cycle.
- **MATH 281** (Introduction to Statistics) fulfills a math elective and will be offered through BHSU.
- **HIST 349** (Women in American History) and **HIST 476** (History of South Dakota) each fulfill an upper level humanities elective and will be offered through SDSU

Note to Students Planning to Graduate in December:

- If you plan to graduate in December and are taking the 3 credit hour senior design in the fall, please register for **CEE 464**. Your registration will be transferred to the 3 credit course once the new course number is assigned.
- If you want to take steel design in the fall, please register for CEE 492 – you will be automatically reassigned to CEE 453 when the number is officially approved.

Note to All Students:

More curricular updates were included in the February newsletter. Review them at:

More Department News:

Interested in More Land Surveying Coursework?
The Outreach School at the University of Wyoming offers distance education coursework in land surveying. Available to anyone, anywhere, this is a convenient option if you're looking to get more surveying experience. More information is provided at the following link:

- http://www.uwyo.edu/civil/landsurvey/

Congratulations to CEE Students Honored at the 64th Annual Honors Convocation
The CEE department would like to congratulate the following students who were honored at this year's honors convocation:
- Austin Howard: John T. Vucurevich Presidential Scholarship
- Tyler Hengen: Outstanding Master's Student
- Philip Schanilec: Men's Basketball Scholar
- Spencer Ferguson: Outstanding Civil Engineering Senior
- Nick Claggett & Kylie Berger: Outstanding Civil Engineering Juniors
- Rika Beck: Outstanding Environmental Senior

Way to Go, Kristen O'Connor
Kristen O'Connor took home the $500 undergraduate poster prize for the 2014 Student Research Symposium. Her research, conducted under the advisement of Dr. Jennifer Benning, is related to semi-volatile organic compounds (SVOC) emissions, compounds that are widely used in building materials and consumer products. This was the first year that undergraduates were invited to participate.

Job & Internship Opportunities:

Brosz Engineering: Summer Job Opportunity
Brosz Engineering is looking for summer interns. The job will be based out of the Sioux Falls, SD Office. Duties will include assisting bridge inspectors make field inspections of county road bridges across South Dakota, which will require overnight travel during the week. Additional duties may include data entry for computer load rating analysis in the office as well as other tasks. Sophomores, juniors and seniors going into graduate school are encouraged to apply. Preference will be given to students with an emphasis in structures. Interested students may send their resumes to Perry Kolb, P.E. at perryk@broszengineering.com.

R.C.S. Construction, Inc: Summer Internship Opportunity
R.C.S. Construction, Inc. is looking to hire around 10 students to fill physical labor positions, including concrete form setters, operators, and pipe layers. Wages start at $12 hourly. Students in Construction Management, Civil Engineering, Engineering who want to get a hands-on construction experience for a summer should apply at:
R.C.S. Construction, Inc.
2400 Commerce Rd.
Rapid City, SD 57702

There are Still Internships & Jobs on Goldmine
GoldMine still has internship and job postings! Some are in dire need to get applications and resumes, so be sure to check out the list and apply as soon as possible. Don't know how to use Goldmine? Once logged in, click the “job search” tab, then try selecting “advanced search” to enter your major and degree-level and other specifications. Use the “sort by” dropdown menu to get a personalized list of opportunities. Good luck!
Student Organization Updates:

Update from ASCE:
Results from the Rocky Mountain Regional Conference are in! To view the final rankings, visit the following link:

- https://sites.google.com/site/2014ascestudentconference/

The results are as follows: 2\textsuperscript{nd} place in construction, 8\textsuperscript{th} place in canoe, 3\textsuperscript{rd} place in bridge, and 4\textsuperscript{th} place overall! We did an amazing job and look forward to improving for next year. To help with this goal we would like anyone who has suggestions, likes, and dislikes from this year's Regionals to email us at ASCE@mines.sdsmt.edu.

Note that there is a lot going on April 26\textsuperscript{th}. We have the Go to Mines Event from 9:30 AM - 2:00 PM and a tree planting for Storybook Island from 10:00 AM – 2:00 PM. The Steel Bridge Reunion is also happening on the 26\textsuperscript{th}. Details for these activities and others are listed below:

- **April 24: Highway Pickup**
  We'll meet at 2:30 PM in the bridge area then go for Buffalo Wild Wings afterward. If you're around, we need all the help we can get!

- **April 26: Mines Steel Bridge Reunion**
  Join the fun with alumni and friends. See you there!

- **April 26: Help with a Go To Mines Event!**
  We need a few volunteers to stand by the bridge and canoe to answer questions and explain some of our activities. If you're available from 11:00 AM – 12:00 PM or 1:00 PM – 2:00 PM, please visit this Google Docs link and place your name under one of the time slots.

- **April 26: Tree Planting at Storybook Island**
  We will be helping plant trees to replace those lost due to the blizzard last October. If you are interested in volunteering an hour of your Saturday, please visit this Google Docs link and place your name under one of the time slots.

Note from Concrete Canoe Captains Kyle & Logon:
We're back from Regionals and the results are in. We placed 8\textsuperscript{th} overall and 3\textsuperscript{rd} in the Final Product category. We'll be showing the canoe to prospective students at the Go To Mines event on April 26\textsuperscript{th}. If you'd like to help, just visit this Google Docs link and sign up for the morning or afternoon slot. Lastly, thanks to everyone for making regionals a great time!

- Contact Kyle.Carey@mines.sdsmt.edu or Logon.Vogt@mines.sdsmt.edu to find out more!

Note from Steel Bridge Captains Kirk & Nick:
Regionals was great, especially for bridge! We took third place overall (going to Nationals!), and took first in Stiffness, Efficiency, and Display as well. For Nationals, we've got a few more tweaks that will give us that extra edge. A nice powder coating will make it even more spiffy-looking. As for other news, the Steel Bridge Reunion on April 26\textsuperscript{th} (one week from Saturday) is in the works. It'll be a good time so make sure you mark it on your calendars.

- Contact Nicholas.Claggett@mines.sdsmt.edu or Kirk.Ehlke@mines.sdsmt.edu to find out more!