



## Hello Students!

The end of the school year has finally arrived, and a hearty congratulations is in order for all graduating students. This spring's BSCE and BS ENVE graduates are: Tyler Curtis Adams, Jessie Lynn Allard, Rika Joan Beck, Lucas Michael Bohn, Alexander Julian Cushman, Marshall Robert Davis, Brandon James Dike, Kirk Daniel Ehlke, Spencer Thomas Ferguson, Harvey Thomas Fitzgerald, Abby Laure Fleck, Brian Lawrence Freed, Sachith Karunaratna, Timothy James Lowman, Brady Matthew Meister, Asa Wade Miller, Eric Munson, Jesse Michael Parker, Matthew Gary Robinson, Kevin Christopher Stanek, Lillian Kay Temple, Skyler Storm Tuttle, Kaci Helene Wheeler, Kelby Christopher Wilkison, and Benjamin Thomas Wolf. May's MSCE and MSCM graduates are: Janile Olivia Lewis, Kaleb Joseph Nielsen-Sheffield, Jeremy Michael Pirner, Keith Andrew Winter, Remington Martin Marsden, and David James Schmitz. Congratulations to all of you. Well done!

Continuing students should note that registration for summer courses is still open. Course offerings are listed below. Dr. Lois Arneson-Meyer will be available for advising this summer.

### On-Campus Summer Courses:

- **EM 214** (Statics) and **ME 221** (Dynamics) 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. Rajeesh 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 be 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:

- ✓ <http://www.sdsmt.edu/Academics/Departments/Civil-and-Environmental-Engineering/Docs/FebruaryStudentNewsletter2014/>

# Student Organization Updates:

## Farewell For Now from ASCE

Thanks to everyone for contributing to a wonderful year! This summer the Steel Bridge Team will be attending Nationals in Akron, OH after taking 3<sup>rd</sup> place overall at Regionals in Fort Collins, CO. We wish them good luck!

Also this summer, a handful of students will be making travel plans to Panama City, Panama, where this year's ASCE Global Engineering Conference will be held in October. If you are interested in attending, please contact [Kathleen.Ryan@mines.sdsmt.edu](mailto:Kathleen.Ryan@mines.sdsmt.edu) or [Cody.Schellinger@mines.sdsmt.edu](mailto:Cody.Schellinger@mines.sdsmt.edu) ASAP. **To travel with other ASCE members, plane tickets must be purchased before the end of the semester-- that window is closing very fast!** Note that the trip will be paid for individually as of right now.

Have a great summer, everyone!

## Engineers & Scientists Abroad Summer Sign-Off

The semester is over, but we've still got momentum! As you build up your bank accounts with summer work, think about the current projects we have going on. Feel free to email other ideas or comments to [ESA@mines.sdsmt.edu](mailto:ESA@mines.sdsmt.edu) during the break. We're always working toward the next big thing!

- Fall 2014: Expect a visit from our Bogota friends to SDSM&T to work on our Pine Ridge project.
- Pine Ridge Indian Reservation: Concrete housing project with Hands of Faith and ISF student group from Bogota.
- Lima, Peru: Westfalia Kinderdorf Orphanage  
We will return in January to implement water distribution and solar power infrastructure. We will work on sourcing solar equipment and supplies in the meantime.
- Zambia, Africa: We have plans to construct latrines in Zambia, along with several other ideas. We are aiming for Summer 2015.
- Dharmasala, India: We have plans for a trip to install water purification units in a refugee village, perform other watershed and geologic surveys of the area, as well as a required-resource survey of other refugee camps. We are aiming for May or June 2015.
- Vicuna, Chile: As part of our ongoing relationship with an orphanage project in Chile, we are looking at a possible return trip for a STEM workshop series with the newly arrived orphans, as well as working on installation of water distribution equipment.

## Have a Wonderful Summer!

