

ASCE Fall Newsletter

Letter from the President

ASCE had another great semester and I want to thank all of those who attended and/or helped out! We were able to hold some very successful events like our annual golf tournament, a Q&A with Colorado State alums, and Fall Clean Up. We are preparing for the 2017 Rocky Mountain Student Conference, which will be held in Salt Lake City, Utah. The Concrete Canoe and Steel Bridge teams are working with their respective projects. As the semester comes to an end, we are coming up with ideas for some events to hold next semester. We are planning some great meetings and some more community outreach events. I also want to thank all of this year's ASCE officers and wish the best of luck to the new officers. There is a great group of people filling in the officer positions so we look forward to some great things coming to ASCE.

If you would like more information about CSU ASCE, like our Facebook page, Colorado State ASCE, or read the emails from CSU ASCE.

If you're not a member and would like to become one, grab a membership form in the staircase by Engineering 100 and next to Laurie Alburn's office or email us at csu.asce.mem@gmail.com.

Abel Fuhrmann

Recap of Events from this Semester

This was a busy semester for the student chapter of ASCE at CSU. We had many successful events including general meetings, hosting a joint meeting with the Northern Colorado branch, along with holding our annual Golf Tournament at the Mad Russian Golf Course. The Concrete Canoe and Steel Bridge Teams have been busy testing and preparing different materials in order to prepare building in the spring. We have just elected new officers for the 2017 year and are excited to see where the new year will take the ASCE student chapter. That's not all; keep reading to catch up on everything that's happened!



Outreach and Community Events

ASCE Golf Tournament: This September at the Mad Russian Golf Course we hosted our 12th Annual Golf Tournament. There we had 33 professionals with a couple student participants.

There were many sponsors from various civil engineering companies around Fort Collins. Overall it was a great turnout and we truly appreciate our sponsors and everyone who was able to come out. We hope to see everyone out there next year and hope to have another successful year.



Engineering Exploration Day: This October our Steel Bridge Team presented to some high school students and their parents participating in engineering exploration day. They had the opportunity to set up last years' bridge and present an informational poster in the concrete lab. They were able to talk about ASCE and Steel Bridge to the prospective students and held a Q&A where the students could ask questions about civil engineering in general. It was a good opportunity for the prospective students to learn more about what we do as an organization along with showcasing what Steel Bridge does.

Webelos Engineering Day: ASCE partnered with the Northern Colorado Branch and many students in the Civil and Environmental Engineering Department to host a day for the Weblos boy scouts to learn about engineering while having some fun. There were five different stations which included: catapult, bridge, surveying, electricity, and floor plans. The boy scouts were able to participate in different activities at each station in order for them to learn about a few different fields in engineering. They were able to earn their engineering badge after experiencing a fun filled day.



We appreciate all the volunteers who helped to make this a successful event.



Habitat for Humanity: A group of ASCE members volunteered in Habitat for Humanity this October where they had the chance to help build houses for those in Fort Collins. It was a great opportunity to work with this organization while being



able to learn how to use different tools and see what goes into building a house. It was great to be able to work with other



volunteers from around the area who all wanted to help build these houses for our community. Thank you to everyone who helped out; we hope to continue helping this organization out each year.

General Meetings:

ASCE puts on a meeting every month, oftentimes in coordination with the Northern or general Colorado branch of ASCE or with other engineering societies such as the American society of Mechanical Engineers. We had some great meetings this semester, here's a quick recap!

This September we had an alumni career panel where they answered questions for the students pertaining to topics about the advancement of careers after school. It was a great turnout where many students had the opportunity to ask questions they had about the career fair, how to get internships, and about classes they should take.



Our October general meeting we decided to switch things up and host a trivia night. The theme was throwback trivia and consisted of questions from the 90's and 2000's. There were a few sponsors who provided the winner's prizes. It was a fun time and a good break to get to meet new students in engineering.

ASCE TRIVIA NIGHT

ASCE hosted a joint meeting with the ASCE Northern Colorado branch this November. We had the opportunity to have dinner in the atrium with catering from Spoons and a

chance to talk with the members from the Northern Colorado branch. Then, it proceeded with announcements from the NOCO President, Nathan Alburn, followed by the CSU students presenting about ASCE's community service, steel bridge, and concrete canoe teams. There were also speakers from Martin/Martin and ICON Venue Group who presented about the new stadium that is currently being built. They were able to explain the stadium components, then



the general civil engineering that goes into it such as land development and sewer design, and then the structural engineering. In the end everyone seemed to enjoy the meeting. A big thanks to all the students who attended and our speakers from Martin/Martin and ICON Venue Group!



New Officers for the 2017 Year

The ASCE student chapter held our annual officer election on December 6, 2016. We will be starting off 2017 with new officers, some of which are new faces. Congratulations to all our new officers! We look forward to the spring semester and what our officers hold for us then.

2016 ASCE CSU Student Chapter Officers

President – Jake Zeigler

Vice President - Mark Flood

Secretary – Kim Laverty Treasurer – Alex Liston

Conference Chair – Chris Gilas

Publicity Chair - Micah Gibbons

Historian - Nathan Dunning

Membership Chair - Nicole Nasi

Community Service/Activities Chair – Ryan Austin

Webmaster – Brandon Bullock

Fundraising Chair - Nick Weaver

ECC Representative – Sergio Yugar Arias

Freshmen Representative – Ryan Winchell

Looking Forward to Next Semester

- > Trail Maintenance
- RamRide
- General Meetings
- ASCE Regional Conference

Renew your membership and get a national ASCE membership for free!

Student Membership: Want to remain a Colorado State ASCE member? Be sure to renew your membership in the fall semester! Simply a \$10 fee for the year, this helps pay for pizza and all of our events all semester. Stop by the Civil and Environmental Engineering Office to pick up a form.

National Membership: Just got to www.asce.org and get become a member of the national ASCE. National ASCE Student membership is <u>FREE</u> as long as you are pursuing a degree full-time. You are required to renew annually. Get more connected now!