



THE AEG INSIDER

Meet Casey Dowling

Casey has been a member of AEG since 2010. In that time, he has served as vice president for the Colorado School of Mines student chapter and volunteered at multiple AEG conferences.

In 2012, he was the recipient of the AEG Foundation's Stout Scholarship and presented his preliminary thesis research at the 2012 AEG Annual Meeting in Salt Lake City. Casey joined AEG to become a part of the geological engineering community. Through the Rocky Mountain Section, he was able to meet professionals, attend field trips and learn about many of the aspects and challenges of the profession.

Casey received his B.S. and M.Sc. in Geological Engineering from the Colorado School of Mines in 2011 and 2013, respectively. His thesis work, under Dr. Paul Santi, included the creation and analysis of a debris flow fatality database. His areas of interest also include rock and soil mechanics, site investigation and geomorphology. Throughout his graduate studies, Casey was able to work as a teaching assistant, helping out with undergraduate geology labs and assisting students over field camp. Teaching was one of his favorite aspects of graduate school and he hopes to pursue an education career after gaining experience in the professional field.



Casey recently accepted a job with BGC Engineering Inc. in Edmonton, Alberta, Canada. He hopes to work on a wide variety of projects from pipeline alignment studies to permafrost engineering. Although, he will be north of the border for the next few years, Casey looks forward to continuing and increasing his involvement in AEG for years to come.

Do you know an outstanding Student Member? If so, please send their name to Serin Bussell (serin@aeqweb.org) so they can be featured in the AEG Insider.