

Students At Work - Winter Term 2011



Charles Allan

During my co-op term at Rocscience, I applied the *Phase²* and *Phase³* finite element analysis programs to many geomechanical and hydraulic problems in literature, in order to verify the accuracy of both programs. This project vastly increased my knowledge of soil and rock mechanics, groundwater, and the finite element method, all of which are applicable to my field of study. I enjoyed the work atmosphere at Rocscience and quickly became a ping-pong juggernaut.



Mark Ranjram

During my time at Rocscience, I was charged with performing verification work for *RocFall* and *Phase²*. These tasks gave me the opportunity to hone my knowledge in geomechanics and to improve my ability to perform professional literature searches. I can comfortably say that Rocscience is a great place to work for three reasons: the work is interesting, the people are fantastic, and the ping-pong is awesome.