

UDOT ROTATIONAL ENGINEER

BIO: Brian Allen

Spring 2012

Where did you attend college and when did you graduate?

I received both my bachelors and masters degrees from Utah State University. Go Aggies!

When did you join the rotational program at UDOT?

I currently employed as a benefited intern and will transition into the Rotational Engineering program this upcoming May.

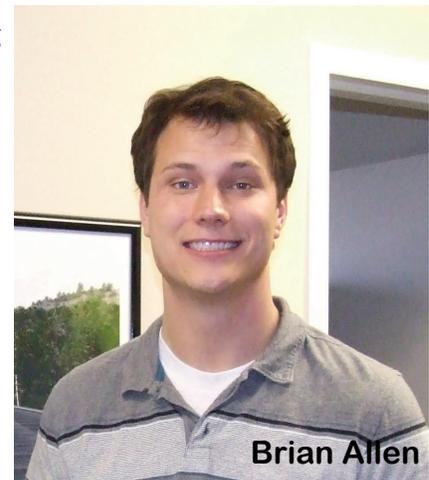
What rotations have you completed?

I have completed two rotations as a benefited intern. My first rotation was in construction and my second, where I currently work, is in design. During my rotations I have had the opportunity to expand and apply my engineering knowledge.

Please name a few of the projects you've been involved with and some of the skills or knowledge you've gained.

While rotating in construction I worked as an inspector monitoring a bridge expansion. During the course of construction it became evident that the private design firm contracted by UDOT to complete the bridge expansion design had made numerous mistakes. As the inspector assigned to the job I documented these mistakes while working with the contractor and designer to develop viable solution. This experience taught me how to understand contracts, develop estimates, compose change orders, and introduced me to construction management.

While working in design I developed Region One STIP's. This taught me how UDOT works together to complete



massive projects on time and on budget.

What experience has challenged you the most?

While working for UDOT I have had to teach myself numerous skills. I have found this very satisfying and challenging.

What are some of the advantages of the UDOT Rotational Program?

The Rotational program allows you to acquire various skills while exposing you to UDOT's multiple departments. I have especially enjoyed meeting lots of people who are passionate about their careers, and don't mind sharing their knowledge.

What are some of your career goals?

I would like to obtain my MBA and continue my career with UDOT.

Do you know your next placement or employment situation?

I will be on the Rotational Program for the next three years.

Who are some of the people at UDOT who have provided guidance or assistance? Brett Slater, PJ Roubinet, Richard Murdock, David Iger, Jeff Erdmen, Megan Leonard, and various others.