

Trevor Jensen

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PROFESSIONAL PROFILE

- PLS for the State of Utah
- Licensed Part-107 Drone Pilot
- Geomatics graduate with completed course work in surveying and mapping classes
- Pursuing PLS License in multiple states
- Elected as Utah Valley University ABET Accreditation Advisory Board President
- Strong interpersonal skills; speak fluent Spanish, work well with individuals from diverse backgrounds
- Very motivated and experienced in coordinating and organizing people, projects, and events
- Strong communication skills, ability to organize and present high impact presentations
- Consistent track record of efficiency, attention to detail, work ethic, organization, and reliability
- Selected as NCEES Emerging Leader advisory board member

EDUCATION:

Bachelor of Geomatics, Math and Spanish Emphasis

Utah Valley University, Orem UT

Graduation Date Spring 2013

Related/Completed Course Work:

- | | |
|------------------------------------------|--------------------------------|
| - Surveying Begin –Advanced (11 Courses) | - Spanish Begin – Advanced |
| - Auto-Cad/Civil 3D | - Trigonometry |
| - ArcGIS mapping Begin-Advanced | - Pre-calculus – Calculus 3 |
| - Public Land Records | - Boundary Law & Business Law |
| - Property Descriptions and Easements | - Digital Media Begin-Advanced |

RELEVANT EMPLOYMENT HISTORY:

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|--------------------------------------------------------------------------|---------------------|
| -Horrocks Engineers, Pleasant Grove, UT, Survey Crew Chief | Nov. 2014-Present |
| -UVU Surveying and Mapping Program, Orem, UT, Adjunct Professor | Spring 2016-Present |
| -LEI Engineers and Surveyors, Spanish Fork, UT, Survey Crew Chief | Nov. 2012-Nov. 2014 |
| -Electrical Consultants, Inc., Woods Cross, UT, Surveyor | Feb. 2012-Oct. 2012 |
| -UVU IRI Department, Orem, UT, Research Assistant for ArcGIS | Oct. 2011-May 2013 |

SKILLS/RELEVANT EXPERIENCE:

Horrocks Engineers

- Crew Chief for multiple UDOT and municipality projects ○ Project Lead for US-40 passing lanes Myton, Ut. ○ Project Lead for I-15 Southbound reconstruct from SR-201 to 12300 South SLC, UT. ○ Project Lead for SR-108 reconstruct from SR-127 to SR-107 Syracuse, UT.
- Established first, second, and third order control throughout multiple construction projects
- Survey lead for RK Mechanical on new Salt Lake International Airport
- Operated Leica 3D-Scanner, Sonar, Top-Con, and Trimble instruments
- Technical liaison for Trimble equipment

Adjunct Professor – Utah Valley University

- Instructed and guided students through complex, survey specific, mathematical problems
- Summarized Surveying and Mapping program in preparation of the Fundamentals of Survey Exam (FS) with emphasis on mathematic implementations
- Organized and created math based exams similar to NCEES FS Exam

LEI Engineers and Surveyors

- Boundary layout for numerous Utah properties and subdivisions
- Survey of pipelines for Questar Gas: Projects involved TBC and GIS programs

Electrical Consultants Incorporated

- Surveyed electrical easements throughout Utah using Top-Con surveying instruments
- Revised land descriptions and drawings using Civil-3D Auto-Cad

Research Assistant for ArcGIS

- Geo-coded addresses and used Sequence Developers to create numerous maps using ArcGIS
- Met with State officials to discuss relevant information desired for categorical voting purposes
- Worked in collaboration with a Senior Research Assistant to develop a fact book for Utah Valley University