

Objective

Seeking full-time employment as a land surveyor with a civil engineering/land surveying firm. Continue building experience and knowledge to pass Fundamentals of Survey Exam and pursue licensure.

Education

University of Maine, Online Master's Program Sept 2018

Enrolled in Graduate Certificate in Surveying Engineering Technology

University of Connecticut, Storrs, CT May 2017

Bachelor of Science in The College of Agriculture

Degree: Geomatics

Cumulative GPA: 3.59/4.0, Dean's List

Relevant Courses

Boundary Law, Fundamentals of Surveying, GPS Surveying, Geodesy, AutoCAD for Surveyors, Practical Boundary Locations, Remote Sensing in the Environment, Geomatics, Remote Sensing Imaging Processing, Fundamentals of ArcGIS

Work Experience

Berry, Huff, McDonald & Milligan, Gorham, ME

Land Survey Technician

October 2018- Present

- Researched town records, maps, physical evidence and other records necessary for field reconnaissance and boundary determination
- Operated a total station, prism pole and level for boundary surveys, topographic surveys, construction stakeout, ALTA NSPS As-Built Surveys, benchmark creation/location
- Maintained accurate notes, records and sketches to describe and certify work performed
- Organized field to finish maps using AutoCAD description keys, point grouping, layering, symbols and field coding
- Worked effectively through all New England seasonal weather and maintained positive and efficient habits as part of a two-person survey crew
- Developed skills to work independently in field/office, and leadership necessary to act as crew lead as needed

Connecticut Consulting Engineers, Meriden, CT

Land Survey Technician

Nov 2017- April 2018

- Attained conventional surveying skills: Construction stakeout, boundary placement, control research, municipality building regulation accordance, flood certificates, A-2 Surveys, topographic surveys

Cadastral Survey, Bureau of Land Management, Lakewood, CO

Land Survey Technician

Aug 2017- Nov 2017

- Operated Trimble R8 units to manage boundaries of federal lands throughout Wyoming and Colorado
- Developed experience regarding corner recovery and field reconnaissance along boundaries
- Worked through adverse weather and terrain to complete field projects on time

Denali National Park and Preserve, Healy, AK

GPS Survey Technician

May 2017- Aug 2017, April 2018- Sept 2018

- Located NGS passive control monuments via GIS and field work and submitted recovered benchmarks to OPUS
- RTK survey (Trimble R10) of active landslides throughout the park, assessing movement on monthly basis and threat to infrastructure
- Managed park surveying equipment storage, maintenance and use. Including total stations, RTK, 3D Scanners

Franklin Surveys, Glastonbury, CT

Land Survey Technician

Part-time: Oct 2016

- Operated robotic Leica total station
- Collaborated with PLS in construction stakeout and deed research
- Served as Rodman and instrument operator in adverse terrain and conditions

Skills

Total Station, level, Data Collectors, ArcGIS, AutoCAD Civil 3D, Trimble Technology GPS