



## **Telecommunications Technician/Field Installer - Ketchikan, Alaska**

We are looking for a **Telecommunications Technician/Field Installer** at our **Ketchikan, Alaska location**. This is a hands-on role that will work on remote mountaintop sites; climb communications towers to heights of 100 ft.; be certified in tower rescue; install and disconnect circuits; monitor network and be the primary alarm responder for any network or field work as needed; able to lift up to 100lbs. Applicant must be willing to spend an estimated 20% of time traveling with overnight stays; and respond to after-hour emergency calls.

A *successful* candidate will have excellent customer service skills and strong communications skills, both verbal and written. Our ideal candidate will have exceptional analytical and problem-solving skills, attention to detail, the ability to prioritize tasks independently and work under stressful situations.

### **Qualifications Required**

- High School Diploma or GED
- 5 years of experience in general telecommunication infrastructure and field maintenance experience, including tower and antenna installation or 3-5 years electrical experience in a similar or related industry
- Experience with TDM and IP data transport and network troubleshooting
- Strong technical background, with basic knowledge of DC and AC wiring and RF (i.e. theory, polarity, path alignment, modulation, bandwidth and power (dBm))
- Working knowledge of computer networks; MS Office Suite, Telnet/puTTY, and HyperTerminal
- Possess strong trouble shooting skills; ability to test electronic units using standard test equipment along with the ability to analyze the results to evaluate performance and write reports or record data clearly and concisely
- Ability to work with assorted power and manual tools including microwave power meter, frequency counter, spectrum analyzer and digital voltmeter
- Ability to climb communication towers up to 100ft
- Ability to lift up to 100lbs and work from ladders when needed
- Willingness to take extended trips in the field with overnight stays on remote mountain top sites
- Ability to work in all weather conditions for extended time periods
- Valid driver's license and ability to be insured by AP&T

Applications are only accepted online. For more information, please visit the employment section at [www.aptalaska.com](http://www.aptalaska.com) or you can visit <https://careers-hrpsmsi.icims.com/jobs/3146/telecommunications-technician-field-installer/login> **NO PHONE CALLS PLEASE. There is no relocation benefit for this position.**

**Applications must be submitted by 5pm (AKST) on June 21, 2019.**

*EEO Employer/Vets/Disabled and Drug and Alcohol-free workplace*