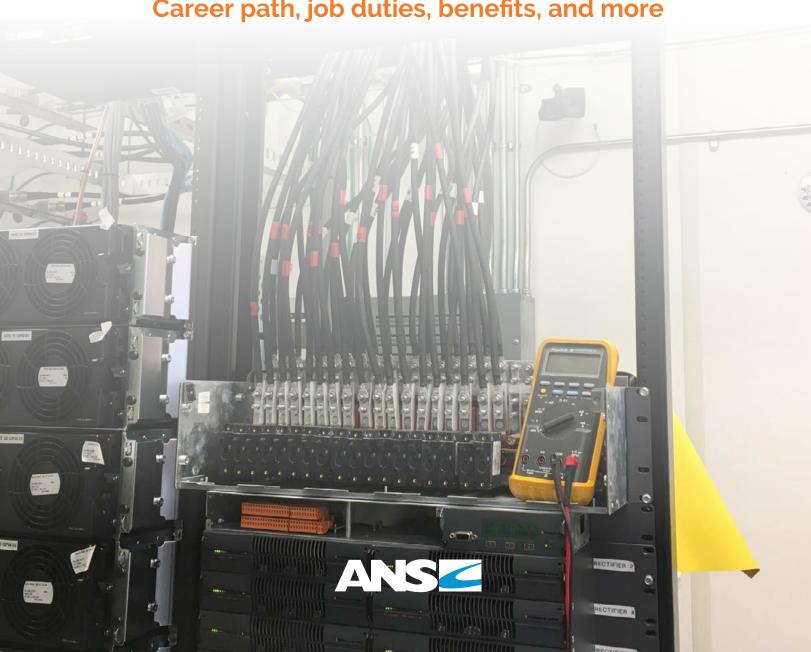
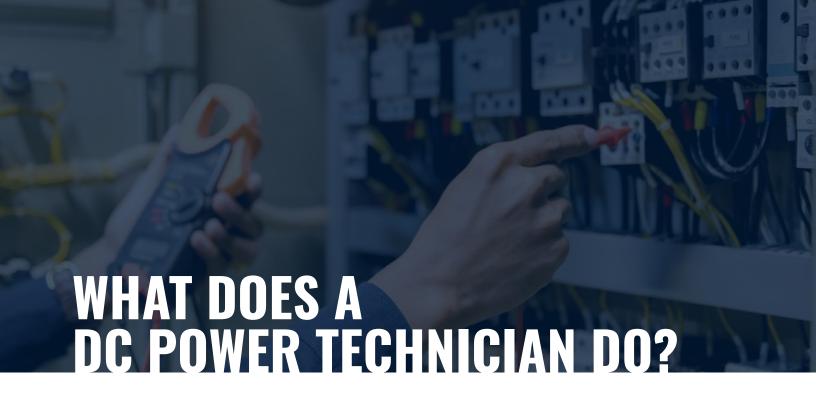
#### **Everything You Want to Know About Becoming a**

### DC POWER **TECHNICIAN**

Career path, job duties, benefits, and more





Many of us take our mobile phones and smartphones for granted in our daily lives. But without DC power technicians, the important telecommunications equipment we rely on every day couldn't be powered.

DC power systems are used to provide uninterrupted DC power to telecommunications equipment. They convert AC power to DC power as well as maintain the battery backup system. DC Power Systems also monitor and control the power being outputted to the equipment.

DC power technicians install these systems, including adding/removing systems equipment, performing cable running, wiring, performing live DC power transitions, and stacking, cleaning, and strapping VRLA batteries.

#### Here are just a few of the additional job responsibilities of a DC power installer:

- Install new or upgrade existing power equipment
- Understand design specifications

- Confirm current site & equipment status (alarm free & working properly)
- Work with a team

#### IS A DC POWER TECHNICIAN JOB RIGHT FOR YOU?

For the right type of person, being a DC power technician can be a rewarding job. Here are a few of the physical requirements and personality traits that the most successful DC power technicians have:

- You have an electrical background
- You have knowledge of a trade
- You're curious and excited about how electrical equipment works
- You can adapt to working both night and day shifts
- You can lift a minimum of 100 lbs. safely
- You're reliable and timely in communicating via email and phone
- You eventually want to advance your career into a project manager or operations role



## WHAT IS THE CAREER PATH OF A DC POWER TECHNICIAN?

Becoming a DC power installer provides a great opportunity to gain hands-on experience in the telecommunications industry. Depending on your skill level, your personal goals, and what you want your career to look like, you have the opportunity to take on senior-level positions as your experience grows.

Not every technician will follow the same path, but here is what the path could look like for someone who's motivated to advance in their career!



#### **Sales & Operations**

- Become a high-level company leader
- In a sales role, contribute to revenue generation
- In an operations role, contribute to strategic planning and process improvement

#### **Project Manager**

- Plan and manage project timelines, budgets, and resources
- Oversee the construction process from beginning to end
- Work directly with clients, vendors, and subcontractors

#### **Construction Manager**

- Supervise construction crews and contractors on-site
- Manage work schedule and progress
- Ensure high project quality

#### **Senior Technician**

- Demonstrate skill development and growth
- Take on more of a leadership role among the crew
- Educate others on best practices
- Perform (Hot Work) live electrical equipment

#### **Technician**

- Entry-level position
- Take direction from management
- Ability to move up in level every few years



# WHAT IS THE TRAINING TO BE A DC POWER TECHNICIAN?

When you're hired as a DC power technician, you'll be given all the training and tools you need to be successful. You will receive specific industry training and are required to complete specific certifications. All are an important part of being prepared for the DC power technician job. Here are a few of the topics you can expect to learn when you are hired as a DC power technician.

#### **DC Power Fundamentals**

First, you will need to learn a basic understanding of the concepts, equipment, and functionality of wireless/cellular power systems.

#### **Safety**

Safety is the most important training you will receive as a new DC power technician. You will learn OSHA regulations, first aid, and more—all with the goal of keeping you and your team safe.

#### TRAINING CERTIFICATIONS

- OSHA 10
- First Aid / AED/CPR
- Equipment specific training
  Deka for Battery Maintenance
- Commscope for Power shift

#### **Installation & Maintenance**

You will be trained in all aspects of equipment installation and maintenance, including connector installation, power cable terminations, multimeter & midtronics cable testing, maintenance, and grounding.

#### **Carrier Specific Requirements**

Major cellular carriers (such as Verizon) require specific construction practices. You will be trained on these specific requirements for each of the carriers you will be working with.



# DC POWER TECHNICIANS AT ANS ARE VALUED EMPLOYEES

At ANS, we value and appreciate the impact our DC power technicians make for our customers. As a company, we strive for a family-focused environment. Our leadership aims to be as transparent as possible about the company vision and finances, because we believe every team member plays an important role in our success. We couldn't do it without the hard work of our technicians. Here is a little bit about what you can expect as a DC power technician at ANS:

#### **Work-Life Balance**

Travel is required; however, you are home for weekends. Hotels are provided and meal allowances are included.

#### **Job Locations**

We do our best to schedule you to work at job sites as close to your home as possible.

#### **Uniforms**

You are provided with a supply of ANS-branded uniforms: t-shirts/polos, hooded sweatshirt, hat, safety vest and hard-hat liner – free of charge.

#### **Benefits & Opportunities**

Full benefits – as well as paid overtime. Several opportunities to cross-train in other areas of ANS.

#### **Equipment & Tools**

Company vehicle used for travel to job site and employee home. Company-provided equipment for all jobs.





#### **Reputation**

ANS has been in business for over 27 years and continues to maintain a solid reputation among all the top wireless providers as well as our customers. ANS is considered to be the "top vendor of choice" for industry leading organizations such as Verizon, Motorola, and Fujitsu to name a few.

#### **Customers**

ANS is a vendor of choice because of the "total service package" provided from our professional and knowledgeable crew and by the leadership provided by the management team. ANS provides solutions to all customer issues and gets the job done, accurately & timely. Our responsiveness and knowledge can't be beat.

#### **Opportunities**

ANS continues to grow while tapping into new regions and providing other branches of service to meet our customers' needs. We prefer to promote from within when able. ANS opens the door for growth into a new position or educational and specific training on the latest technology platforms. The telecommunications industry is ALWAYS changing and advancing, with that said education and training is imperative.

#### **Pride**

ANS is a company that you truly can feel proud to work for. The projects that we are involved with are not only exciting but also the infrastructure supporting the connected world we live in today. ANS also provides a start-up selection of company shirts for new hires with a yearly update to refresh the look.

#### **Family Oriented**

ANS has a long list of long tenure employees, some who started in an entry level role not realizing they had found a career. Those employees have moved up into different roles and continue to be the backbone of ANS. Everyone at ANS plays an important part within the organization and the "team atmosphere" is naturally encouraged. ANS keeps the "family oriented" atmosphere and feel to the company and will continue to do so as it grows. Semi-annual all-hands meetings provide not only updates of the company's progress, projects and direction but an open table Q&A environment along with good food!



### TAKE THE FIRST STEP

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