NOW HIRING: APPRENTICE AME-E

SPRINGBROOK, ALBERTA | RED DEER REGIONAL AIRPORT

Don't just learn the tasks. Learn the whole trade.

Looking to build a career in aircraft avionics? At Titan Avionics, we believe there's more to becoming a great technician than learning how to complete individual tasks.

Our technicians work on projects from start to finish — from technical drawings and planning through installation, troubleshooting, testing, and final completion. You'll have the opportunity to see how everything comes together, understand why the work matters, and develop practical skills across a wide range of aircraft systems.

We're a Transport Canada-approved Aircraft Maintenance Organization specializing in avionics and electrical systems for fixed-wing and rotary aircraft, and we're looking for an Apprentice AME-E who's eager to learn, contribute, and grow with our team.

Why Start Your Career With Titan?

Learn more than one part of the job. Get exposure to the full project lifecycle, from planning and drawings to hands-on installation, troubleshooting, and testing.

Gain experience across different aircraft. Work alongside experienced technicians on a variety of fixed-wing and rotary aircraft, avionics systems, installations, and modifications.

Learn from people who know the trade. Our small-team environment gives you opportunities to ask questions and understand the reasoning behind the work.

Build real technical confidence. Develop problem-solving skills, learn how aircraft systems work together, and gradually take on greater responsibility.

Be part of the team. We value curiosity, initiative, attention to detail, and a willingness to learn.

Benefits & Compensation

- Competitive wages based on experience and certification level
- Overtime pay
- Flexible, full-time scheduling
- Health and dental benefits after three months

Travel & Off-Site Work

Occasional off-site work and travel provide opportunities to work on aircraft beyond our home hangar.

What You'll Be Learning and Doing

- Assist with installing, inspecting, maintaining, and troubleshooting avionics and electrical systems on fixed-wing and rotary aircraft.
- Gain hands-on experience with communication, navigation, autopilot, flight management, pitot-static, and electrical systems.
- Learn the complete project process, including technical drawings, approved documentation, wiring, modifications, and system testing.
- Build troubleshooting skills while working alongside experienced technicians and taking on greater responsibility as you develop.
- Prepare accurate maintenance records and follow Transport Canada requirements, company procedures, and safety and quality processes.

What We're Looking For

- Currently enrolled in or graduated from an accredited Avionics Technology program
- Interest in obtaining a Transport Canada AME-E licence
- Basic understanding of avionics systems and tools
- Strong attention to detail and interest in problem-solving
- Willingness to ask questions, accept feedback, and learn new skills
- Positive attitude and ability to work as part of a team
- Commitment to safety and quality workmanship
- Valid driver's licence
- Strong written and verbal English communication skills
- Based in the Red Deer area or willing to relocate

Why Red Deer?

Enjoy a lower cost of living without sacrificing convenience. Red Deer offers more affordable housing than larger cities like Calgary, shorter commutes, and a great balance of city amenities and small-town living. Centrally located between Calgary and Edmonton, with easy access to lakes, hiking trails, and the Rocky Mountains, it's an ideal place to build both your career and your lifestyle.

Ready to Learn the Whole Trade?

If you’re looking for hands-on experience, technical variety, and the chance to see aircraft avionics projects through from beginning to end, we’d love to hear from you.

Apply: admin@titanavionics.ca

Visit: 3815 Airport Dr #102, Springbrook, AB T4S 2E7