Radio, Cellular, and Tower Equipment Installers and Repairers 49-2021.00







Description: Repair, install, or maintain mobile or stationary radio transmitting, broadcasting, and receiving equipment, and two-way radio communications systems used in cellular telecommunications, mobile broadband, ship-to-shore.

Other Resources:

ONET Link
MyNextMove Link

Sample of Reported Job Titles: Avionics Technician, Communications Systems Technician

Job Zone

Title: 3 - Medium Preparation Needed

Education: Require training in vocational schools, related on-the-job experience, or an associate's degree.

Experience: Previous work-related skill,

knowledge, or experience is required.

Training: One or two years of training involving both on-the-job experience and informal training with experienced workers needed. A recognized apprenticeship program may be associated with these occupations.

Hot Technologies: Microsoft Office Suite

Region	Employment	Location Quotient	Median Wage
Chicago MSA	210	0.52	\$111,990
Illinois	310	0.57	\$101,690
USA	13,700	-	\$60,360



Importance (out of 100)

Frequency

Top 5 Core Tasks	According to Cur	rent Joh Holders
TOD 5 COLE 19282	According to Gur	rent Job Holders

Read work orders, blueprints, plans, datasheets or site drawings to determine work to be done.	Daily	86
Inspect completed work to ensure all hardware is tight, antennas are level, hangers are properly fastened, proper support is in place, or adequate weather proofing has been installed.	Daily	84
Bolt equipment into place, using hand or power tools.	Daily	82
Test operation of tower transmission components, using sweep testing tools or software.	More than monthly	82
Run appropriate power, ground, or coaxial cables.	Daily	81