

COOL CAREERS

IT NETWORK INSTALLER



In this episode, Cool Careers Correspondent Gavin travels to Columbus to see how the team at Optic Communications installs internet service into a home. He meets Jessi, a network installer, and learns about fiber optics and why kids should consider this in-demand career!



IT network installers set up and maintain devices that carry communication signals, like cable equipment and internet routers. They also inspect and fix equipment and wiring.

Typical Education Required For This Job: PROFESSIONAL CERTIFICATE

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Episode Takeaways

COOL CAREERS

HEAVY EQUIPMENT TECHNICIAN

In this episode, Cool Careers Correspondent Kara visits Foley Equipment's Wichita Service Center to learn about the career of a heavy equipment technician. We get a hands-on look at what goes into repairing and maintaining construction vehicles like bulldozers and dump trucks, and how to start a career in this field.



Heavy equipment technicians identify problems and repair and maintain machinery and vehicles such as tractors, backhoes and bulldozers.

Typical Education Required For This Job: HIGH SCHOOL DIPLOMA AND CERTIFICATE

Ple	ase respoi	nd to thes	se questio	ns using c	omplete ser	ntences.				
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5. Find the Ag Equipment Technician page on HirePaths.com. What's one kind of vehicle or machinery this

job works on that isn't already mentioned within this worksheet?



Episode Takeaways

grow or stay the same in Kansas?

COOL CAREERS

WIND TURBINE TECHNICIAN

In this episode, Cool Careers Correspondent Lance travels to Concordia to meet Ethan, who is a wind turbine technician. Follow along as Lance experiences what it's like to climb one of these gigantic structures and what it takes to keep them whirling.



Wind turbine technicians look at wind turbines to make sure they're working or find any problems. They can also work on wind turbine parts and help fix anything that's broken.

Typical Education Required For This Job: ON-THE-JOB TRAINING OR PROFESSIONAL CERTIFICATE

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What	community	/ college do	oes Ethan v	visit to prepa	are for his	climb?			
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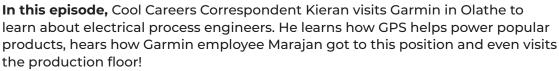
Find the Wind Turbine Technician page on HirePaths.com. Is the demand for this job expected to decline,



Episode Takeaways

COOL CAREERS

ELECTRICAL PROCESS ENGINEER





Electrical process engineers research, design, make, test or look after the building of equipment or systems for businesses, the military and more.

Typical Education Required For This Job: BACHELOR'S DEGREE

working in this job in the state of Kansas?

Ple	ase respon	d to thes	e question	s using co	omplete ser	itences.				
1	What is o	ne class c	or club Mara	ajan took	or participa	ted in du	ring high so	hool to pre	epare for his	job?
2.	True or fa	lse: Garm	in offers ha	nds-on o	pportunitie	s for olde	r students. (Circle one.		
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4.	Why did y	ou circle	the numbe	er you did	on questio	n 3?				

5. Find the Electrical Engineer page on the HirePaths.com website. What's the median salary for someone