

# STEM HERO

Science, Technology, Engineering and Mathematics

## TELECOM ELECTRICAL ENGINEER

For Kellie Keith, TVA's school-to-work CADNet program was a godsend. "I was still trying to figure out what I wanted to do," she remembers. "I liked math and analytical subjects, but never considered engineering." It's a good thing she did—she got an internship with TVA, and now she works in the group that determines the telecommunication planning, engineering and design for TVA substations and plants in order to monitor and control the TVA power grid. Over time, the telecommunication equipment becomes outdated and must be upgraded, so the learning never stops. Keith loves the challenge: "It's different every day; it's not a cookie-cutter job at all."



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