

## Entry Requirements

You can get into this job through:


- a college course - relevant courses include a level 2 Diploma in electrical installation and a level 3 Diploma in Electrical and Electronic Engineering. Entry requirements include:
- 2 or more GCSEs at grades 9 to 3 ( $A^{*}$ to $D$ ), or equivalent, for a level 2 course
- 4 or 5 GCSEs at grades 9 to 4 ( $A^{*}$ to C), or equivalent, for a level 3 course
- An Apprenticeship - You could get started by doing an electrical and electronic service and installation engineer advanced apprenticeship or a space engineering technician higher apprenticeship. Entry requirements include:
- 5 GCSEs at grades 9 to 4 (A* to C), or equivalent, including English and maths, for an advanced apprenticeship
- 4 or 5 GCSEs at grades 9 to 4 ( $A^{*}$ to $C$ ) and A levels, or equivalent, for a higher or degree apprenticeship
- Applying directly - You can apply directly to installation companies if you have experience or qualifications from roles like:
- telecommunications
- electronic or electrical engineering
- electrical equipment servicing
- Specialist courses run by professional bodies


## What You'll do

In your day-to-day duties you could:

- survey a site to plan a job
- work out where cabling networks will go
- install and fix aerials or satellite dishes
- check signal strength
- test equipment and fix faults
- calculate quotes to install new systems

Working environment
You could work at a client's home or at a client's business.
Your working environment may be at height and outdoors some of the time. You may need to wear a uniform.

## Career Path \& Progression

## With further training and experience, you could plan and design telecommunications systems, or set up your own business installing satellite dishes and equipment

## For more information

## CLICK HERE

