

Datacomms Specialist – Certified Network Cable Installer (CNCI)

Datacomms Specialists (CNCI) are responsible for the installation and commissioning of data network structured cabling, as part of a team or independently. The structured cabling must be installed in accordance with national and international standards for both fibre-optic and copper data networks.

They must have a working knowledge of network pathways, use of containment, spaces and segregation for installing cables, along with the safe termination and testing of structured cable termination equipment, connection units, hubs, switches, routers, patch panels and similar equipment.

Datacomms Specialist (CNCI) must have completed:

- (a) A BTEC Level 3 Advanced Award in Datacomms Communications Cable Installation (Copper and Fibre Optics) - Certified Network Cable Installer (CNCI) with three years' experience; and have
- (b) Completed the ECS Health and Safety Assessment (within the last 30 months) or hold a valid approved equivalent.