

Job Title	Industrial Controls Electrician
Date Reviewed	March 2021
Responsible To	Site Management
Responsible For	None
Location	Site Based

Business Profile

ECS was established nearly 15 years ago to meet the increasingly complex and growing demand for well-engineered control systems. In that time the company has built a first-class reputation for delivering practical and efficient solutions for their clients; from conception through design, build, installation and commissioning of projects, both in the UK and Europe, and into the APAC and South America regions. Thanks to our commitment to quality, the majority of our clients, including world-leading pharmaceuticals, international shipping (and the UK's leading critical power systems supplier) return for support time and time again.

Role summary

The installation electrician will work as part of the installation team providing electrical installs across our site locations.

You will need to have experience within the industrial sector with knowledge of both electrical and instrument control cable installations. Familiar with the installation of containment systems. Glanding and terminating experience along with the ability to work from termination drawings and schematics. Experience of control cables both multicore and twisted paired cables.

Responsibilities

1.	Carry out installations as advised by site management
2.	Provide guidance to apprentices where appropriate
3.	Installation of cable containment systems
4.	Installation of control cabinets
5.	Installation of armoured and non-armoured cables
6.	Glanding and termination of multicore cables
7.	Electrical testing of installations
8.	Completion of test documentation as required.

Person specification

Key skills and knowledge	Desired/Essential
Proven work experience in industrial settings	Essential
Ability to work unsupervised	Essential
Ability to work from single line and schematic diagrams	Essential
Hazardous area experience	Desired
Excellent client-facing skills	Essential
Full Driving License	Essential
JIB Gold card or CSCS	Essential