



Position Title: Electrical/Mechatronics/ICT Engineering Undergraduate Internship (Control Systems)

Location: Level 6, 28 Foveaux St, Surry Hills, NSW

Employment Status: Full-time

Employment Period : July - Dec 2017

Position is required to work within Provecta's standard employment conditions.

Provecta Process Automation Pty Ltd is an Australian owned electrical engineering consultancy company specialising in the fields of industrial automation and control systems, with an emphasis in power generation and related industries.

The company's head office is located in Surry Hills, Sydney.

Further information may be obtained at our website www.provecta.com.au

The successful candidate's duties will include:

- Programmable distributed control systems (DCS & PLC) Human Machine Interface configuration and testing
- Construction and verification of data in databases and spreadsheets against plant instrumentation design information.

Technical Skills Required:

- Broad knowledge of how programmable control systems are used in an industrial process control plant such as at power stations
- Ability to use and manipulate data in Microsoft Access databases and Excel spreadsheets.
- Completed 3 years of undergraduate degree in Electrical or Mechatronics Engineering.

Personal Skills Required:

- Ability to plan work activities to achieve an outcome within an agreed time frame.
- Interpersonal communication skills to participate and work within a technical project team environment
- Ability to work with attention to detail and to accurately document work activities undertaken.

Additional Information

- Previous programming experience using a function based programming tool such as those used in Programmable Logic Controllers PLC's highly regarded.

Contact: David Parslow – Commercial Manager