

# POSITION DESCRIPTION

## MANAGING STRUCTURAL DESIGN ENGINEER



### POSITION SUMMARY

Advitech is seeking a Managing Structural Design Engineer to join our leading Newcastle consulting firm. The position requires someone with considerable experience in heavy industry such as steel rolling mills, aluminium smelters, chemical processing plants and coal handling plants. Strong engineering design skills are essential. The role will involve leadership and mentoring of a team of structural/mechanical engineering and drafting personnel. Advitech offers excellent opportunities for career development, as well as great working conditions with a focus on work-life balance.

### DATE PUBLISHED:

24 August 2010

### REFERENCE NUMBER:

2010\_004

### EMAIL APPLICATIONS TO:

recruitment@advitech.com.au

---

### POSITION TITLE

- Managing Structural Design Engineer

---

### WHAT THE ROLE WILL INVOLVE

- Hands-on engineering investigations, structural assessments and structural design.
- Leading and mentoring a team of engineers and drafters.
- Managing relationships with existing clients.
- Developing new business.

---

### REQUIREMENTS FOR THE POSITION

- Degree qualification with at least 10 years experience.
- Experience in both design and leadership roles.
- Design analysis experience.
- Solid experience with design software such as SpaceGASS (Strand an advantage).
- Sound understanding of Australian structural codes.
- Engineering investigation and report writing experience.
- Experience in management of design budgets.
- Excellent oral and written communication skills.
- Ability to develop new business and manage customer relationships.
- Experience in a consulting environment.
- Current drivers licence.

**POSITION DESCRIPTION**  
MANAGING STRUCTURAL DESIGN ENGINEER



---

**POSITION TYPE**

- Permanent Full Time

---

**REMUNERATION**

- An attractive salary package will be offered to the right person, commensurate with qualifications and experience.

---

**POSITION REPORTS TO**

- Director - Engineering

---

**LOCATION**

- Newcastle - Head Office - 7 Riverside Drive, Mayfield West, NSW, 2304

---

**CONTACT PERSON**

- Michael Neville, Director - Engineering, Telephone 02 4924 5400
-