



Example of Senior Civil Engineer Job Description

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Our growing company is looking for a senior civil engineer. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for senior civil engineer

- Undertaking civil engineering design, review and project management for a wide range of projects including land development, high density retail and other civil infrastructure
- Commercial project delivery of a range of projects ensuring timeframes and budgets are met
- Provision of specialist design and reporting expertise within a multi-disciplinary office
- Management of client relationships on allocated projects including developers and contractors
- Tertiary qualifications in Civil Engineering coupled with at least five years' experience within a consulting environment
- Significant experience within the NSW market, ideally within the residential and commercial land development sector
- Professional registration desirable (CPEng)
- Well-developed interpersonal skills to develop, maintain and enhance client relationships
- Undertaking civil engineering design, review and project management for a wide range of projects including land development, road infrastructure, high density retail and other civil infrastructure
- Manage a team of engineers / designers / drafters

Qualifications for senior civil engineer

- Self-motivated and interested in working with a team of engineering

- Demonstrated Project Management skills associated with engineering and environmental projects
- Demonstrated experience managing junior engineers and associated support staff as direct reports and/or in a project team setting
- Demonstrated business development skills, including a robust industry network, an existing client base, preselling, prospecting, proposal development, and cost estimating
- The selected candidates should enjoy solving problems, working on multi-disciplinary projects from inception to completion, assembling and managing project design teams, applying advanced engineering principles in novel applications, keeping abreast of current technology, and being part of a motivated and highly skilled team
- Demonstrated understanding of hydrologic and hydraulic modelling/design software packages used in the design of surface drainage, piped networks, cross drainage and flood analysis