

National Engineering Surveying Certification

What is it?

GCA's National Engineering Surveying Certification officially recognises a person has the necessary knowledge and experience to competently perform engineering surveys and associated activities.

It is open to all persons irrespective of membership status with GCA.

Accredited Engineering Surveyors have to engage in CPD to maintain their Certification, ensuring they remain up to date within the industry.

Key Enhancements to the Engineering Surveying Certification:

- Refreshed Candidate Guide and Application Form
- Updated Competency Framework
- Three Intakes Per Year
- Annual CPD Focus

At TMR, we place great importance on professional Certification, viewing it as essential to ensure that individuals possess the required skills and knowledge for engineering surveying tasks. It serves as a reliable benchmark and, for our more complex pre-construction and construction surveying activities, is mandated. This independent assessment of competency reduces risks and adds significant value to both TMR and the broader public. Encouraging more surveyors to obtain this Certification will undoubtedly strengthen the overall capability of the surveying industry and help support the successful completion of numerous engineering projects across Australia.

Tony Kirchner,
Director, Department of Transport and Main Roads (TMR)



Value and Benefits of Engineering Surveying Certification



Elevating careers and setting industry standards, the Engineering Surveying Certification brings immense value to both individuals and organisations.

For Individuals it can:

- Highlight differentiation in the job market
- Showcase expertise
- Boost professional credibility
- Expand employability opportunities
- Instil client confidence
- Highlight specialist skills essential for complex projects
- Garner industry recognition from both peers and leaders
- Propel careers forward with the prestige of accreditation

The Engineering Surveying Certification sets a national standard for competence. Therefore, for Third-Party Organisations, Contractors, Users, and Government Agencies it helps them:

- Access professionals with the right skills
- Ensure high standards in engineering surveying practices
- Instil trust in clients and the public
- Acknowledge and promote excellence in engineering surveying
- Choose accredited professionals for enhanced project success
- Distinguish between general core skills and specialist skills

The Engineering Surveying Certification is an important industry accreditation for Engineering Surveyors. It is a way to demonstrate the acquired skills and experience beyond the initial education provided by academic organisations. The accreditation provides a benchmark for employers to assess the skills and experience levels achieved by engineering surveyors against an industry standard. Additionally, the program provides the ability to highlight specialist skills in the engineering surveying areas of expertise.

Craig Sandy LS GAICD,
Surveyor-General of Victoria



The challenge in engineering (Construction) arises from the diverse nature of surveyors' roles, spanning highly technical to routine tasks. Emphasising specific role aspects is crucial, considering their complexity, value, and risk. The enhanced Engineering Surveying Certification framework, therefore offers specialised Certification options alongside the general Certification, meeting the demands of complex tasks and empowering professionals to excel in their areas of expertise.

Paul Digney,
Global Technology Leader, Jacobs