



STUDY AN AUSTRALIAN RECOGNISED QUALIFICATION

Start your pathway towards a career in Civil Construction Design and help shape future infrastructure projects.

Equip yourself with the practical and technical skills in design and construction that are highly sought after by employers. Develop the expertise required to excel in the industry, including the design of complex engineering drawings, the production of computer-aided designs, and a broad range of technical, planning and coordination skills.

This qualification leads towards an occupation such as a Senior Civil Construction Designer or Civil Engineering Draftsperson, where you will work as a design paraprofessional supporting professional engineers.

**START YOUR CAREER
TODAY!**



REACH
COMMUNITY COLLEGE
RTO: 40747 | CRICOS: 03904B

R1160520
**ADVANCED
DIPLOMA
OF CIVIL
CONSTRUCTION
DESIGN**

RII60520 ADVANCED DIPLOMA OF CIVIL CONSTRUCTION DESIGN

Total number of Units: 12

Core Units: 5

Elective Units: 7

Duration: 52 weeks (46 weeks tuition + 6 weeks break)

CORE UNITS

UNIT CODE	UNIT TITLE
BSBPMG632	Manage program risk
BSBTWK502	Manage team effectiveness
BSBWHS616	Apply safe design principles to control WHS risks
RIICWD601E	Manage civil works design processes
RIIQUA601E	Establish and maintain a quality system

ELECTIVE UNITS

UNIT CODE	UNIT TITLE
BSBPMG531	Manage project time
BSBPMG532	Manage project quality
RIICWD507D	Prepare detailed geotechnical design
RIICWD509E	Prepare detailed design of urban roads
RIICWD510E	Prepare detailed design of busways
MEM30031A	Operate computer-aided design (CAD) system to produce basic drawing elements
MEM30032A*	Produce basic engineering drawings

* MEM30031A is a prerequisite for this unit

This qualification will only fulfil the academic requirements, not a licensed trade qualification.

For more detailed course information, including entry requirements, please visit the individual course page on our website reachcollege.edu.au

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Qualification delivered by

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