



NOTE



Australian Language Schools Pty Ltd
116 Adelaide Street, Brisbane, QLD, Australia 4000
PO BOX 13393 George Street, Brisbane, QLD, Australia 4003

T: +61 7 3229 3389
E: enrol@alscertificates.com
W: www.alscollege.com.au
CRICOS Provider 02885G - RTO No 32044



ADVANCED DIPLOMA OF CIVIL CONSTRUCTION DESIGN

WWW.ALSCOLLEGE.COM.AU

ihbrisbaneals internationalhousebrisbane international house brisbane-als

ADVANCED DIPLOMA OF CIVIL CONSTRUCTION DESIGN

VET NATIONAL CODE: RII60520 / CRICOS: 116125A

Course Summary:

This qualification reflects the role of senior civil works designers or para-professional designers who support professional engineers. They perform tasks involving a high level of autonomy and requiring the application of significant judgement in planning and determining the selection of equipment, roles, and techniques for themselves and others.

- Intake: 2024** | 14 Oct, 18 Nov
- 2025** | 27 Jan, 7 Apr, 16 Jun, 21 Jul, 29 Sep, 8 Dec
- 2026** | 16 Feb, 23 Mar, 1 Jun, 10 Aug, 19 Oct, 23 Nov

Duration: 104 weeks includes 20 weeks holidays

Course Outcomes: The RII30520 Advanced Diploma of Civil Construction Design is an Australian qualification that provides graduates with advanced skills and knowledge in civil construction design

- Ability to prepare detailed designs for civil engineering projects
- Skills in using computer-aided design (CAD) software
- Knowledge of construction materials and methods
- Understanding of structural design principles

- Capability to manage civil construction projects
- Skills in surveying and site assessment
- Knowledge of relevant laws and regulations

Career opportunities:

- Civil engineering drafts person
- Civil engineering technician
- Construction project manager
- Site engineer
- Design engineer

Pre-Request: There are no formal entry requirements for this course.

Entry Requirement

ENGLISH	ACADEMIC	AGE
IELTS 6.0 Overall (no individual band less than 5.5) or equivalent Or Successfully completed High Upper-Intermediate level	Successfully completed Year 12 (or equivalent)	Minimum 18 years old

Mode of Delivery: 20 hours per week face to face

Units Details: Total 12 units

BSBCMM511 Communicate with influence	BSBPMG531 Manage project time
RIICWD601E Manage civil works design processes	BSBPMG632 Manage program risk
RIIQUA601E Establish and maintain a quality system	BSBTWK502 Manage team effectiveness
BSBWHS616 Apply safe design principles to control WHS risks	RIICWD507D Prepare detailed geotechnical design
BSBOPS601 Develop and implement business plans	RIICWD533E Prepare detailed design of civil concrete structures
BSBPMG530 Manage project scope	RIICWD534E Prepare detailed design of civil steel structures

