



RTO CODE: 41338 | CRICOS PROVIDER CODE: 03449J

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## RII60520 Advanced Diploma of Civil Construction Design

CRICOS Course Code 114336F Study Methods 13.5 hrs face to face in campus + 6.5 hrs online (per week)

Duration 101 Weeks

## **Entry Requirement**

Be at least 18 years of age and have completed the equivalent of Year 12.

Have an IELTS\* score of 5.5 overall, no less than 5.0. English language competence can also be demonstrated through documented evidence of any of the following: Successfully completed a Certificate IV level course in an Australian RTO; or Successful completion of AHIC's English Placement Test; or Upper-Intermediate level of English completed in Australia.

\* Note that other English language tests such as PTE and TOEFL can be accepted. Students are required to provide their results so that it can be confirmed they are equivalent to IELTS 5.5.

## **Career Opportunities**

- Civil Engineering Draftsperson.
- Civil Engineering Technician.
- Road Design Draftsperson.
- Site Manager.
- Estimator.
- Contract Administrator.

## **Unit of Competence**

| Core Units |   |
|------------|---|
| 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 |  |
|----------------|--|
| BSBSTR601      | Manage innovation and continuous improvement                                 |
| BSBOPS601      | Develop and implement business plans   |
| RIICWD526E     | Prepare detailed traffic analysis  |
| RIILAT402E     | Provide leadership in the supervision of diverse work teams                  |
| BSBPMG530      | Manage project scope   |
| MEM30031       | Operate computer-aided design (CAD) system to produce basic drawing elements |