

CIVIL CONSTRUCTION DESIGN

Course Code
R1160520

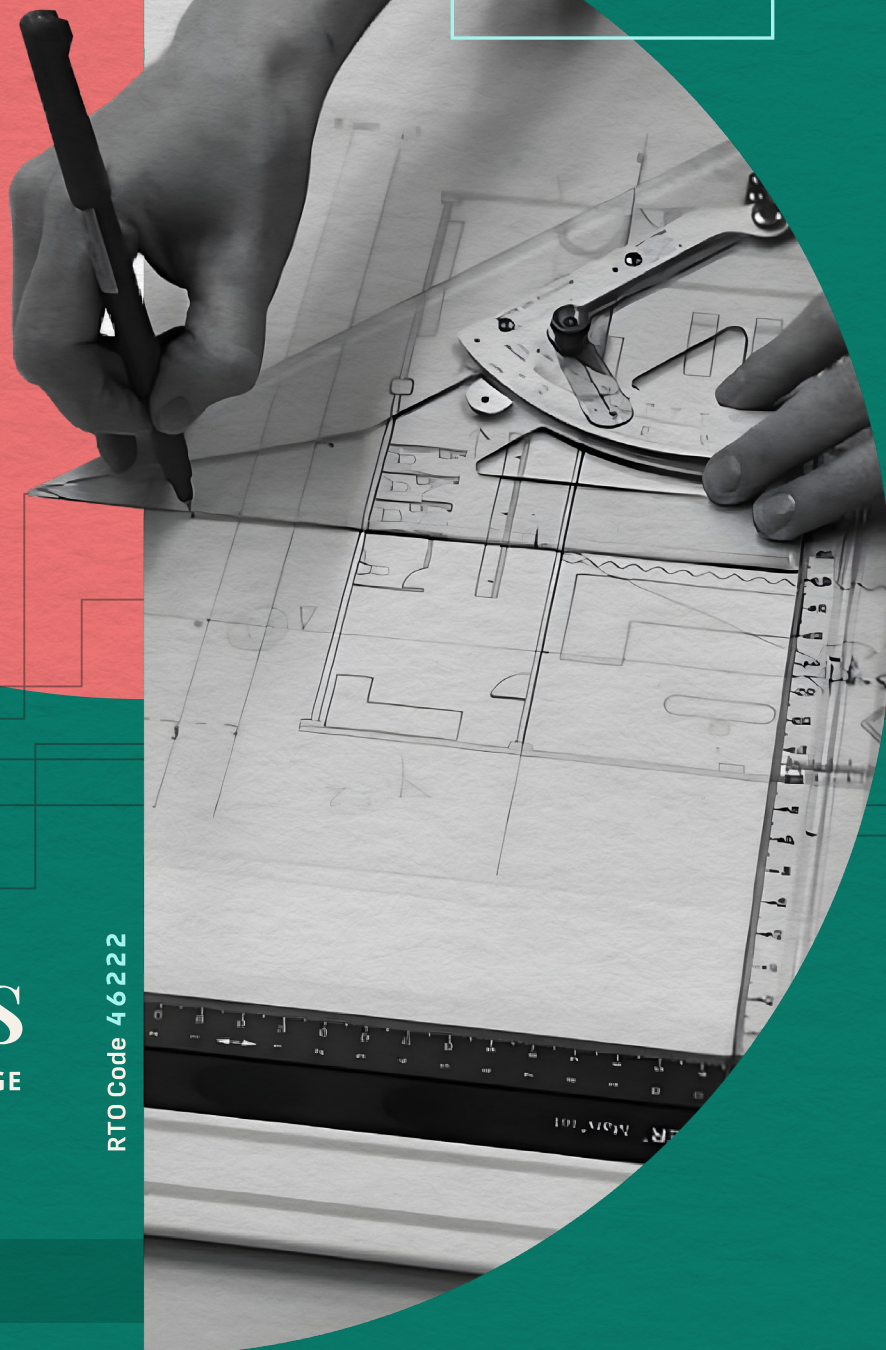
Advanced Diploma



PEGASUS
INTERNATIONAL COLLEGE

RTO Code 46222

Call us at **1300 019 535**



COURSE OVERVIEW

*Are you ready to excel in the dynamic fields of
Civil Construction and Civil Engineering Design!*

This course is designed for students who are eager to gain the skills required to contribute to the creation of major commercial, residential and infrastructure projects. With this qualification, you will be well-prepared to design and document complex projects, ensuring they meet client requirements. Moreover, you will have the technical proficiency to proactively address challenges and management needs.

Your journey at Pegasus International College is your stepping stone to a successful future in the civil industry. Benefit from the expertise of industry leaders with nearly a decade of experience. Our seasoned professionals provide guidance and support at every stage of your education, empowering you to forge a unique pathway into the civil industry.

WHY PEGASUS



Expert Guidance by Industry Leaders

Gain insights from experienced professionals with over a decade of success stories, who enrich your learning with their real-world expertise in civil construction industry.



Study Anytime, Anywhere

Study anywhere with our online platform, enjoying flexibility and top-quality education at your own pace.



Cutting-Edge Industry Knowledge

Access specialised knowledge directly from seasoned industry experts and stay ahead with the latest trends through our guest lectures.



Invest in Your Future

Benefit from our financial aid options like a \$1000 rebate to make your education affordable. Contact our staff at 1300 019 535 for eligibility criteria and application guidance.



Payment Plans That Work for You

Choose from a variety of payment plans tailored to your financial needs, making your educational goals achievable. Contact our friendly staff to learn more and start your journey.



Tailored Career Support for Success

Receive personalised, one-on-one guidance from our career support team on resume writing, job applications, and mock interviews, all designed to enhance your professional journey and prepare you for the market.

UNLOCK YOUR EDUCATIONAL JOURNEY AT PEGASUS

*Meet the **entry requirements** and shape your future!*

Students must be **18+** and hold a **TR (Subclass 485) visa**, or be an **Australian/New Zealand permanent resident or citizen**. Learners must be **competent in English** and **pass an LLN test**. Refer to www.pegasus.edu.au for more details.

SHAPING THE FUTURE OF CIVIL DESIGN

COURSE UNITS

BSBWHS616	Apply safe design principles to control WHS risks
BSBTWK502	Manage team effectiveness
BSBPMG632	Manage program risk
BSBPMG530	Manage project scope
BSBPMG532	Manage project quality
RIILAT402E	Provide leadership in the supervision of diverse work teams
RIIQUA601E	Establish and maintain a quality system
RIICWD534E	Prepare detailed design of civil steel structures
RIICWD533E	Prepare detailed design of civil concrete structures
RIICWD601E	Manage civil works design processes
MEM30005	Calculate force systems within simple beam structures
MEM30012	Apply mathematical techniques in a manufacturing engineering or related environment

CAREER OPPORTUNITIES

Completing the Advanced Diploma of Civil Construction Design at Pegasus International College opens doors to a variety of rewarding career opportunities in the civil construction industry. Upon graduation, you will be equipped to:

Work as a **Structural/Civil Designer or Modeller**, providing technical support to design engineers and project managers and creating detailed and accurate models for construction projects.

Take on the role of a **Structural/Civil Drafter**, producing precise technical drawings and plans.

Start your career as a **Junior Draftsperson**, assisting in the preparation of design documents.

Start Your Success Story...

ENROL TODAY

1

Start your Application

Visit the enrolment page www.pegasus.edu.au/enrol and complete the enrolment form with your details.

2

Verify your Identity

Provide 100 points of identification as required.

3

Secure your Spot

Make an initial deposit to secure your spot.

4

Confirm your Details

Sign a pre-declaration enrolment form verifying all your details.

5

Begin your Journey with us!

You'll receive a confirmation email, and one of our friendly staff will contact you within 24 hours.

COURSE DURATION

1-YEAR PROGRAM

52 Weeks

Including Holidays

2-YEAR PROGRAM

104 Weeks

Including Holidays

GOT QUESTIONS?

Give us a Call!

1300 019 535

Send us a Message!

+61 487 223 516

Drop us an Email!

info@pegasus.edu.au

*Pegasus International College
is a distinguished private registered
training organisation accredited by the
Australian Skills Quality Authority
(ASQA).*



PEGASUS
INTERNATIONAL COLLEGE

www.pegasus.edu.au