

PROJECT DESIGN SERIES 2D ArchiCAD for residential interiors

About the course

This course is designed for:

- > Interior designers
- > Kitchen or bathroom designers
- > Those with some drafting knowledge wanting to up skill in CAD for residential interiors

This course provides the knowledge and develops the skill to be able to produce a 2D orthographic drawing of either a residential kitchen or bathroom or interior space using ArchiCAD software.

Course duration and delivery

Duration: Self paced – 10 weeks is recommended allowing 4 hours per week during this period.

(Once you have commenced you have 4 months to complete the course)

Delivery: Private classes to allow for individual learning in 3 private tutorials (1 hour each) where we access your computer remotely using TeamViewer. Private tutorials are spaced throughout the course to combine the benefit of one on one training with the flexibility and convenience of practice and application in your own time and place.

Resources

Learner Resources:

- > This course is designed for ArchiCad V19. An educational version is available for free for the duration of the course. (Details are provided upon course commencement).
- > DTA provide electronic learner resources including notes and videos.
- > Private classes are conducted using TeamViewer (free to download) where your trainer can access your computer remotely.

Other Resources:

- > 64 bit computer and a high speed internet connection.
- > Must have a mouse with left and right click and a scroll wheel is essential.

Trainers

All trainers are experienced designers with broad skills and knowledge in CAD.

Project and feedback

You can select one project from our sample drawings, choices include:

- > DTA Kitchen Renovation
- > DTA Bathroom Renovation
- > DTA Interior Space Renovation

During each private class you will complete a part of the project with the view to having a completed drawing at the end of the course. You can utilise your private tutorials to gain progressive feedback or guidance on how to complete particular tasks within a module. You submit the project at the end of the course for your trainer to review and provide feedback.

Support and advice

Our support team offer a range of options for assistance. You can make contact via phone or email to ask general questions or to book your 3 private tutorials with a specialist CAD trainer. CAD tutorials are available during business hours, Monday to Thursday and after hours by appointment.

Additional tutorials are available for purchase during your course enrolment period at \$120 Inc GST per hour.

Dates

Registrations close on the first Monday of the month with courses starting on Tuesday.

Certificate of participation

All participants who complete and submit the project will receive a certificate of participation.

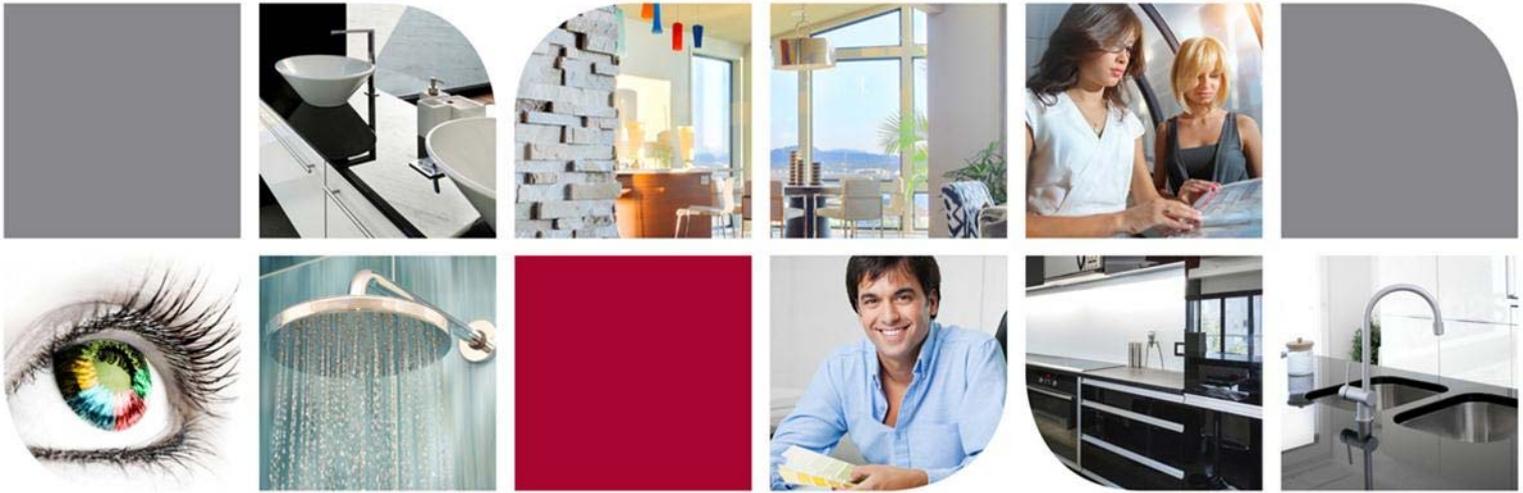
Cost

\$550 (Inc GST)

Need more information

If you require any further information regarding this course, please contact us and we would be happy to assist.

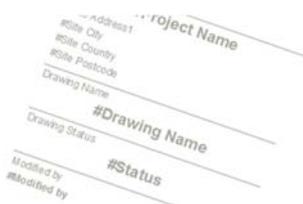
[CLICK HERE TO REGISTER](#)



Course Outline

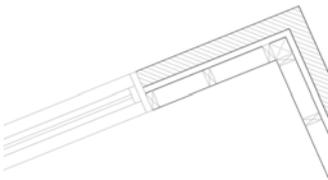
Module 1: Preparing for drawing

- > Establishing and saving a CAD work environment
- > Setting up and saving the drawing file
- > Drawing fundamentals and command shortcuts
- > Creating and saving a customised title block



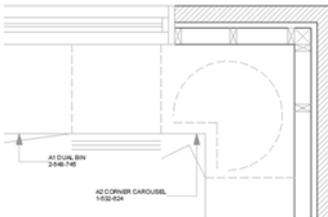
Module 2: Creating the room layout

- > Working to scale
- > Creating walls
- > Defining doors and openings
- > Cross checking work for accuracy



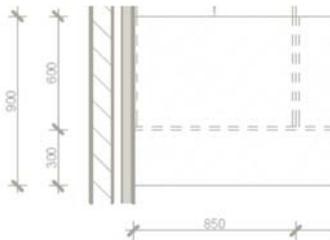
Module 3: Drawing built-in or freestanding furniture

- > Solid line detail
- > Hidden line detail
- > Other line types
- > Adding notes and labels
- > Symbols and legends



Module 4: Dimensioning

- > Individual dimensions
- > Sequencing dimension lines
- > Overall dimensions



Module 5: Presenting and printing

- > Presenting your drawing on a title block
- > Printing your drawing
- > Emailing your drawing

