

Introduction to AutoCAD: 2D

LECTURER Cecile Roux

DURATION Option 1: one day a week for four weeks (Saturday, 1pm-4pm)

Option 2: two days a week for two weeks (Monday and Wednesday, 6pm-9pm)

FEE \$550

VENUE Billy Blue College of Design, 46-52 Mountain Street, Ultimo, NSW 2007

WEBSITE www.billyblue.edu.au

COURSE OUTLINE These studio sessions will give you a comprehensive introduction of Autodesk AutoCAD

2D, a widely used industry leading drafting program.

The course is designed to take you through basic AutoCAD features step by step so that you will be very proficient in no time, providing you with the fundamental skills to

produce 2D drawings and documentation.

WHO SHOULD ATTEND Designed for beginners wanting to learn computer-aided drafting and design skills using

Autodesk AutoCAD. Architects, interior designers, interior decorators, fashion designer, furniture designers, industrial designers, builders and anyone with a flair for creative

design are all welcome.

PREREQUISITES No previous industry experience or knowledge is required. However, you will require

basic computer knowledge (Mac / PC).

WHAT TO BRING Pen/pencil, note pad and 4GB+ USB.

LECTURER'S BIOGRAPHY Cecile Roux is a Sydney-based freelance Interior Designer, artist and Permanent Lecturer

at Billy Blue College of Design who has extensive knowledge teaching Revit, AutoCAD and Sketch Up to Interior Design students at Billy Blue. Originally trained in music education, she graduated from Design Centre Enmore, Sydney and has recently completed a Master of Cross-Disciplinary Art and Design at COFA. She has more than 15 years of teaching

experience.

AWARD Participants will receive a certificate of completion*

* 80% attendance required



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COURSE CONTENT

DAY 1:

Getting started

- Getting started with AutoCAD
- User interface & navigation
- Drawing settings
- Introduction to Layers
- Drawing tools

DAY 2:

Modifying & editing

Break / trim / Extend / Move / Explode

tools

- Copy / Mirror / Fillet / Chamfer
- Rotate / Scale / Offset / Offsetgaptype / Stretch

DAY 3:

Layers & Hatch & **Blocks**

- Creating layers
- Managing layers
- Hatch settings
- Controlling hatch
- **Creating Blocks**
- **Inserting Blocks**
- **Managing Blocks**

DAY 4:

Text & printing & Annotation

- Single Text
- Multiline Text
- **Text Editing**
- Layout settings
- Printing settings
- Annotative objects
- Notes, labels, leaders & Dimensions



COURSE OUTCOMES The course will provide you with an understanding of the fundamentals of Autodesk

AutoCAD 2D. Upon completion, you will have the skills that will allow you to continue

using the software on your own for future projects.

CONTACT Studio Sessions

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