

Architectural Drafting

COURSE CODE: CPC10108

SEMESTER 1, 2012 COURSE PROGRAM
DAY OF COURSE: Wednesday

TRAINER: Philip Hadley

CONTACT NUMBER: 0434 976 026

LOCATION: Blackfriars Priory School
17 Prospect Road, Prospect

Please meet at the front office

TERM 1

WEEK	DATE OF CLASS	UNIT of COMPETENCY	COURSE OUTLINE	TIMES OF CLASS
1.	15 February	CPCCBC4014	Introduction – Program, Materials and Equipment Project 1 - Lettering & an exercise in reading an architectural scale rule.	4 – 7pm
2.	22 February	CPCCBC4014	Demonstration and Introduction to the use of Drafting Equipment Project 2 – Tables and Chairs Feedback on lettering exercise.	4 – 7pm
3.	29 February	CPCCBC4014	Drawing sheet layout and dimensions. Medium pencil on cartridge paper. Project 2 – Tables and Chairs continued, including dimensions.	4 – 7pm
4.	7 March	CPCCBC4014	Residential Drafting - Orthographic Projection. Project 3 – Domestic House Plan at 1:50 in pencil. Submit Project 2.	4 – 7pm
5.	14 March	CPCCBC4014	Project 3 – Domestic House Plan continued	4 – 7pm
6.	21 March	CPCCBC4014	Project 3 – Domestic House Plan continued. Submit Project 3.	4 – 7pm
7.	28 March	CPCCBC4014	Orthographic Projection Project 4 – Basic Section and Elevation	4 – 7pm
8.	4 April	CPCCBC4014	Orthographic Projection Project 4 – Completed and submitted.	4 – 7pm
School Holidays				

TERM 2

9.	2 May	CPCCVE1002A	Project 5 - Design exercise set.	4 – 7pm
10.	9 May	CPCCVE1002A	Project 5 – Beach House Design. Sketch design submitted for critique.	4 – 7pm
11.	16 May	CPCCVE1002A	CAD – Intro Tutorials to 3D software. Submit Project 5.	4 – 7pm
12.	23 May	CPCCVE1002A	CAD – 3D Foot Stool Tutorial & Picnic Table	4 – 7pm
13.	30 May	CPCCVE1002A	CAD – 3D Lounge Suite & Gazebo	4 – 7pm
14.	6 June	CPCCVE1002A	CAD – 3D Architectural Studio	4 – 7pm
15.	13 June	CPCCVE1002A	CAD – 3D Architectural Studio – Contextual additions. Submit – Architectural Studio. All drawing files to be submitted electronically.	4 – 7pm
16.	20 June	CPCCVE1002A	CAD – Major project completed and printed. Create animations of the Architectural Studio. Overview of the Architectural Profession and career guidance. Relax.	4 – 7pm

INAP Graduation – Tuesday 26 June – Venue and Date TBC

REQUIREMENTS:

- **USB drive or equivalent to save your work**
 - Pencils with 2H & HB leads and sharpener
 - Eraser (soft white)
 - A scale rule (preferably a 961 80-2 AS “Staedtler”) which must have the following scales, 1:100, 1:50, 1:20 & 1:1
 - A set of fine-lead mechanical pencils with 0.35, 0.5 & 0.7mm leads such as “Rotring – Tickky II”.
- *Refer to a separate sheet for prices and suppliers.

PLEASE BRING A FOLDER TO KEEP ALL YOUR NOTES IN

Please wear school uniform

The **INAP GRADUATION** is a compulsory component of undertaking your VET Course with INAP Training and Development Provider. Students are expected to attend to receive their certificate.

Date: June 2011 from 7pm to 8.30pm

Venue: TBC

Your formal invitation and the date of the graduation will be given to you by your trainer towards the end of your VET course.