AutoCAD 2024 Level 2: Intermediate Training Course

The AutoCAD 2D – Intermediate covered the methodology (workflow processes) in using the software. It is thus developed for the practitioner or user with basic knowledge of AutoCAD to improve their competency level in the use of the software.

This course focuses on the features that enhance and speed up workflow processes. It is different from the basic as that caters to users who do not have a basic idea on how to use AutoCAD for its core functionality of creating a simple drawing and model.

Objective	1. *Customization*
	2. *Creating Tool Palettes and template*
	3. *Using Express tools*
	4. *Blocks with attributes*
	5. *Creating and editing tables*
	6. *Parametric drawings*
	7. *Dynamic blocks*
	8. *Using Annotation Scaling*
	9. *Working with X ref.*
Prerequisite	1. Working knowledge of Microsoft® Windows®.
	2. Attended AutoCAD essentials training
	3. Experienced 2D AutoCAD user
	4. Users who have previously used a different CAD tool & are looking to migrate to AutoCAD.
Duration	2 days

Course Content

Chapter 1	Drawing Advanced Objects	Chapter 2	Manipulating Objects and Data
Chapter 3	Dimensioning and annotations	Chapter 4	Reusable Content
Chapter 5	Blocks and attributes	Chapter 6	Dynamic Blocks
Chapter 7	Layer Management and best practice	Chapter 8	Layout and views
Chapter 9	Annotation Scaling	Chapter 10	Working with External Sources
Chapter 11	Setting Up a Layout	Chapter 12	Projects – Drawing Organization & Information

Note: The course content is subject to change if necessary.