Program Name	**BRICSCAD FUNDAMENTAL COURSE**
About	A fundamental, hands-on training course designed to introduce participants to BricsCAD and develop essential skills in creating, editing, managing and presenting 2D technical drawings. The course provides practical exposure to basic CAD tools, commands and techniques, enabling participants to understand the BricsCAD working environment and produce basic 2D technical drawings effectively. The training is suitable for beginners who wish to learn CAD, as well as existing BricsCAD users who want to refresh their knowledge and strengthen their fundamental drafting skills.
Objectives	By the end of the course, participants will be able to: • Understand the basic functions, interface and working environment of BricsCAD. • Apply fundamental CAD commands and tools to create and edit 2D technical drawings. • Organise and manage drawings using layers, object properties and drawing settings. • Apply text, dimensions and annotations to technical drawings. • Prepare, manage and present technical drawings using layouts, sheets, viewports and plotting tools.
Who should join	This course is suitable for: • Beginners who wish to learn CAD and acquire fundamental 2D drafting skills. • Individuals with little or no prior experience in using BricsCAD or other CAD software. • Existing BricsCAD users who wish to refresh their knowledge and strengthen their understanding of basic CAD tools and commands. • Engineers, technicians, designers, draftsmen and other technical personnel who wish to improve their skills in creating, editing and presenting 2D technical drawings.
Pre-requisites	None. No prior CAD experience is required. Bring your own laptop.
Module Content	1. Introduction to BricsCAD BricsCAD installation and setup, user interface, workspace, command line, navigation, basic settings and project management 2. Basic 2D Drafting Quad cursor, Drawing Explorer, basic drawing commands, object selection, editing tools, layers and object properties 3. Drawing Presentation and Management Text, dimensions, annotations, layouts, sheets, viewports, plotting, printing and PDF output 4. Assessment Competency test
Duration	1 day (7 hours)
Certificates (Attendance / Professional / Competency)	• Attendance Certificate: BricsCAD Fundamental Course (for all) • Competency Certificate: BricsCAD Fundamental User (passed test)
Issued by	Innovacia Sdn Bhd and BricsCAD Asia Pacific
Venue, Date & Fee	F2F at Triune Centre, KL Eco City, 17th December 2026 / RM750/pax

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