

BIM

BUILDING
INFORMATION
MODELLING



In collaboration with:



3-DAYS ARCHICAD BASIC TRAINING

This training will give you an introduction to the basics of BIM authoring software called ArchiCAD. It will summarise key elements required in a BIM model and at the same time architectural documentation. The training also compares how Computer Aided Design (CAD) changed the architectural documentation standards and how BIM is revolutionising the current industry.

Training Dates

(Please choose your session)

- 18 - 20 August 2014
 8 - 10 September 2014
 22 - 24 September 2014
 8 - 10 October 2014
 29 - 31 October 2014
 10 - 12 November 2014
 26 - 28 November 2014
 8 - 10 December 2014

Time

9.00am - 6.00pm

Fees

Members : RM950
Non-Members : RM1200

Venue

Pusat Teknologi PAM Sdn Bhd
Wisma Bandar, Level 2,
No. 18, Jalan Tuanku Abdul
Rahman, 50100 Kuala Lumpur

REGISTRATION FORM

(3-days ArchiCAD Basic Training)

I am PAM Member Non-PAM Member

Membership No (PAM): _____ (LAM): _____

Office No: _____ H/P No: _____

Name: _____

Address: _____

Email address: _____

Note :

Please submit registration form by fax/email to PAM Secretariat, KL.
Contact person: Ms. Normila Noordin
Fax No: +603-26928782 / Email: normila@pam.org.my

Payment Method:

Payment can be made to United Overseas Bank Account No: 1443005833
(please fax the bank-in slip with this registration form).

Payment by Cheque can be made payable to:
PUSAT TEKNOLOGI PAM SDN BHD

COME MEET OUR TRAINERS!

FROM VNIX:

- Mr. Jason Macato
- Ms. Aissa Marie Llanto

FROM PAM:

- Mr. Azman Hassan
- Ms. Erdayu Os'hara

- Mr. Gary Wong Wai Choong
- Mr. Husam Abdulfatah Haron
- Mr. Ricki Faris Fritz
- Mr. Zamri Ismail

DISCLAIMER:

Should the minimum number of participants is less than 6 pax per session, Pertubuhan Aritek Malaysia (PAM) has a right to reschedule the training to another date.

3-DAYS ARCHICAD BASIC TRAINING Course Outline

Day 1

- 1 Introduction to BIM Concept
- 2 Start ArchiCAD
- 3 ArchiCAD User Interface
- 4 ArchiCAD Help
- 5 Attributes
- 6 Project Preferences
- 7 Story Settings Dialog Box
- 8 The Intelligent Cursor
- 9 Layer Combinations
- 10 Grid Tool and Grid System
- 11 Elevation and Section Views
- 12 Grouping and Suspending Groups
- 13 Toolbox Tool "Default Settings"
- 14 Column Tool
- 15 Beam Tool
- 16 Slab Tool
- 17 Wall Tool
- 18 Library-dependent Tools "Default Settings"
- 19 Door & Window Tools: Settings; Creating & Modifying
- 20 Roof Tool

Day 2

- 21 Computer Modeling Concept
- 22 Skylight Tool: Creating & Modifying
- 23 Stair Tool: Settings; Creating & Modifying
- 24 Stairs
- 25 Object/Lamp Tool: Settings; Creating & Modifying
- 26 Curtain Wall Tool: Settings; Creating & Modifying
- 27 Mesh Tool
- 28 Shell Tool
- 29 Trace and Reference Palette
- 30 Dimensioning Standards
- 31 Floor Plan Cut Plane (Global Setting)
- 32 Text and Label Tool
- 33 Lines, Arch/Circle and Polyline Tool
- 34 Fill Tool

Day 3

- 35 Computer Visualization
- 36 Zone Tool
- 37 Material
- 38 Marquee Tools
- 39 Layout Book
- 40 Publisher Sets
- 41 Favorites
- 42 Worksheets
- 43 Details
- 44 Interactive Schedule
- 45 Morph Tool
- 46 BIMx