



MISSION25

AGENDA 2030 TOWARDS A LOW CARBON FUTURE

Introduction to AUTOCAD 2D & 3D 2025



11 JAN



9-5
AM PM



Digital Platform - GOTOWEBINAR

FOR STUDENTS , BEGINEERS & PROFESSIONALS

REGISTER ONLINE : www.myiem.org.my | COURSE MODULE PROVIDED

BEM Approved CPD: 6 Hours
CPD Ref. No.: IEM24/HQ/483/W (w)



SYPNOSIS

This webinar is to introduce participants to the AutoCAD 2D & 3D interface. Here participants will make 2D drawings of components and assemblies as well as a way to do documentation with measurements that according to the standard and making 3D component models as well as internal model assembly 3D and how to do documentation for 3D drawings.

ABOUT SPEAKER

Jitendra Kumar Nayak is a CAD/Mechanical Engineer with 14 years of experience. He is expert in providing CAD solutions and has an excellent reputation in delivering CAD training at high quality. He has undergone various industrial projects including reverse engineering, documentations, apart from this providing custom design solutions and troubleshooting complex issues in various CAD platforms. He's an expert in the Mechanical CADD software such as Ansys Workbench, Ansys Fluent SolidWorks and Revit for building design of HVAC system. He is excellent in designing course curriculum based on client's requirement. He has carried out training for Dr's and lecturers from Unites, UTM, UPM, assisting them in the technical concepts involving their research questions using the CAD software. He worked with the Henikwon Corporation Sdn Bhd to design and solve their engineering product using fluent dynamic. He also worked with Cohu (M) Sdn Bhd, a Germany based company, creating specification for their sales product. He worked with UNIKL lectures, UTeM lectures and Master students to analyze the software features in engineering optimization, principles of turbo machinery, foundations of fluid mechanics, automatic control systems and heat transfer. A resourceful CAD solution provider and delivery expert, with more focus on training and development training related programs and active member of Grabcad. He is a HRD Corp certified trainer EMP/1520.

REGISTRATION FEES

Registration Fees (SST shall be at 8% from 1 st March 2024)		
RATE	ONLINE	ONLINE EARLY BIRD End on 30 th Nov 2024
IEM Student Member	RM50.00	RM30.00
IEM Graduate Member	RM70.00	RM40.00
IEM Corporate Member	RM150.00	RM75.00
Non-IEM Member	RM280.00	RM140.00

Program Tentative

09:00 am - Introduction to AutoCAD 2D Interface
09:30 am - Basic Instructions in AutoCAD for drawing
10:00 am - Making component drawings
11:15 am - Making assembly drawings
12:00 pm - Documentation, measurements in AutoCAD 2D

13:00 pm - Rest, Zohor prayer
14:30 pm - Introduction to AutoCAD 3D and basic 3D instructions
15:00 pm - Making a 3D model
16:00 pm - 3D assembly and documentation
17:00 pm - End

Registration Form

Introduction to AutoCad 2D & 3D 2025

11th January 2025 (Saturday)

Jointly Organised by :

Young Engineers Section (YES) & Mechanical Engineering Technical Division (METD)

Tel : 603-7890 0134

Email : suriani@iem.org.my

FEE STRUCTURE

Registration Fees (SST shall be at 8% with effect from 1st March 2024)

Fees		
Rate	Online (RM)	Early Bird (RM)
Student Member	50.00	30.00
Graduate Member	70.00	40.00
Corporate Member	150.00	75.00
Non-IEM Member	280.00	140.00

End on 30th November 2024

No. Name Membership	No. Grade	Fee (RM)			
Sub Total					
(Please Add) + SST 8%					
Total Payable					

"IEM reserves the right to alter or cancel the programme due to unforeseen circumstances at its discretion. IEM SHALL NOT be responsible for any direct or consequential losses".

For further detail, kindly contact :

The Institution of Engineers, Malaysia

Bangunan Ingenieur, Lots 60/62, Jalan 52/4, P.O. Box 223 (Jalan Sultan), 46720 Petaling Jaya,
Selangor.

Tel : 603-7890 0134

Email : suriani@iem.org.my

Registration Form

CASH

CHEQUE No. _____ for the amount of RM
_____ (non-refundable) payable to "The Institution of engineers,
Malaysia" and crossed as a/c payee only.

FULL PAYMENT must be settled before commencement of the webinar, otherwise participants will not be allowed to enter the webinar. If participant failed to attend the course, the fee paid is non-refundable. If payment is not received within the stipulated time, the registration will be reverted to normal registration fee.

Contact Name : _____

Organisation : _____

Designation : _____

Mailing Address : _____

Contact No. (Tel): _____ (Fax) : _____

Hand Phone No: _____

Email : _____

SIGNATURE _____

STAMP _____