## **TVET Digitalised Competency and Professional Certification Programs 2025**

**Student Special Price** 

## FREEBIM-IPT

Program Name	BASIC BIM MODELLING WITH BONSAI (BLENDERBIM)
About	The construction industry is fast growing in terms of Digitalisation and offers jobs to various disciplines of technical professionals. Skills in Building Information Modelling (BIM) is much needed and with that, the high demand for affordable and alternative software. This training aims to share basic hands-on BIM skills using Bonsai, a free (Open Source) BIM software thus allowing the learners to also bring back a ready tool to be utilised.
Objectives	<ul> <li>Introduce a free BIM application for both professional and educational usage</li> <li>Produce basic 3D BIM models with elements</li> <li>Perform data extraction and cost estimation</li> </ul>
Who should join	Clients, consultants, contractors, manufacturers, academicians, students and all others who wish to have a quick grasp of hands-on BIM modelling with a free authoring software – Bonsai
Pre-requisites	Min hardware specifications:  • Windows 8  • 4-core CPU  • 8GB RAM  • 2GB Video RAM for GPU (Graphics card)
Module Content	Introduction to Bonsai (BlenderBIM) Installation Guide Hands-on 3D BIM Modelling Data Extraction and Cost Estimation Course Test
Duration	2 days
Certificates (Attendance / Professional / Competency)	Competency Certificate: Basic BIM Modelling with Bonsai (BlenderBIM)
Issued by	Innovacia Sdn Bhd
Method (F2F/Online)	Online
Your investment	RM500/pax for Students; minimum 20 pax/group (Note: Others RM1,500 / pax)

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