

<b>Program Name</b>	<b>PRECAST CONCRETE INSTALLATION WITH TVET METAVERSE</b>
<b>About</b>	Training for Industrialised Building System (IBS) precast concrete installation using Extended Reality (XR) simulator - TVET Metaverse
<b>Objectives</b>	<ul style="list-style-type: none"> <li>• Understand concept of gamification in training and learning</li> <li>• Identify precast concrete installation (column, beam, slab, wall) based on National Occupancy Skills Standard (NOSS) IBS Precast Concrete Installation Level 2</li> <li>• Conduct installation in XR using TVET Metaverse simulator</li> </ul>
<b>Who should join</b>	Industry practitioners who wish to learn about precast concrete installation through XR simulations
<b>Pre-requisites</b>	-
<b>Module Content</b>	<p><b>DAY 1</b>  Introduction to XR and BIM Simulation  Precast Concrete Installation based on NOSS Level 2  Introduction to TVET Metaverse  Player Locomotion in TVET Metaverse  XR Events and Interaction in TVET Metaverse</p> <p><b>DAY 2</b>  XR Events and Interaction (cont'd)  Exploring Precast Column Installation Training Space  Exploring Precast Beam, Slab and Wall Installation Training Space</p> <p><b>DAY 3</b>  Exploring Precast Beam, Slab and Wall Installation Training Space (cont'd)  VR Hardware Devices (Demo)  TVET Metaverse Assessment  Course Test</p>
<b>Duration</b>	3 days
<b>Certificates (Attendance / Professional / Competency)</b>	<ul style="list-style-type: none"> <li>• Professional Certificate: TVET Metaverse User</li> <li>• Attendance Certificate: Precast Concrete Installation with TVET Metaverse</li> </ul>
<b>Issued by</b>	Innovacia Sdn Bhd
<b>Method (F2F/Online)</b>	F2F or Online
<b>Your investment</b>	RM2,250 / pax / HRD Corp Claimable

Since 2006, Innovacia serves professional and educational users with affordable technical products and services. Among the pioneers in Digital TVET, we fulfill your training needs by complementing it with our innovative ICT solutions.

**Contact us today: [info@innovacia.com.my](mailto:info@innovacia.com.my) / [innovacia.com.my](http://innovacia.com.my)**

