

SAFETY IN PRECAST CONSTRUCTION

Certificate Course In

“SAFETY IN PRECAST
CONSTRUCTION”

DATE:

Refer to Schedule

TIME:

Refer to Schedule

COURSE FEE:

- S\$60/-For self-Sponsored
- S\$90/-For Company sponsored

ACCREDITATIONS:

4 PDU / 4 SDU / 4 CET / 2 STU
(Safety)

CONTACT

Ms. Saranya

H/p: 9168 3099

Email:

saranya@staracademy.com.sg

Mr. Prakash

Tel: 6978 8567

Email:

prakash@staracademy.com.sg

STAR ACADEMY PTE LTD

223 Jalan Besar
Singapore 208 902.



INTRODUCTION

Safety in Precast construction both in terms of precast production and precast installation is very critical as it involves heavy lifting, working at height and multiple handling of RC components/ products. Incidents and near-miss cases have been found in many construction sites. It is important to understand such cases and potential hazardous activity can be better managed at site to prevent accidents and limit property damage and on-time completion of project.

COURSE COVERAGE/ OBJECTIVES

- Introduction
- Safety in Production & Storage Process
- Precast Handling & Installation Safety
- Identifying & managing risks
- Case Studies
- Q & A

TARGET AUDIENCE

- Professional Engineers (PE)/ Resident Engineers (RE)/ Resident Technical Officers (RTO) / Design Engineers
- Project Managers / Site Engineers and Supervisors
- Practicing Workplace Safety & Health Officers (WSHO)/ Safety Coordinators and other Construction / Safety Professionals

TRAINER'S PROFILE

Chai Tze Gian, Paul B.Eng Civil, WSHA, WSHO, FSM, ECO, CSSA

He is the Director of Revelation System Pte Ltd which was incorporated in 2016, providing Workplace Safety, Health and Environmental consultancy services. After obtaining his Bachelor Degree in Civil Engineering in 1994 from National University of Singapore, he started his career in the building construction industry as a Project Engineer and progressed to Project Manager, Senior Project Manager and Project Director.



He had held the position of Management Representative (MR) of a company, ensuring that the processes needed for the Quality, Safety, Health and Environmental Management System (QSHEMS) is established, implemented and maintained. Recognizing that Workplace Safety, Health and Environment concerns are closely related to the building and construction activities, he began to seek competency in safety, health and environmental aspects in 2007. Currently, he is a MOM registered Workplace Safety and Health Auditor (WSHA), MOM registered Workplace Safety and Health Officer (WSHO), SCDF registered Fire Safety Manager (FSM), NEA registered Environmental Control Officer (ECO), Confined Space Safety Assessor (CSSA). Over the past 20 over years, he has accumulated invaluable experience and expertise on QSHE in a variety of building projects which includes residential, commercial, industrial and institutional.



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