



PRECAST CONCRETE COMPONENT ERECTION

Familiarisation / Skills Assessment,
1st SEC(K) & 2nd SEC(K) Express

INTRODUCTION

With the rapid pace of construction activities in Singapore, great emphasis has been placed on the construction industry to enhance productivity and quality. Workers' training is the key to achieve this goal. These courses are designed to train practicing tradesmen and foremen to meet the needs of the industry.

COURSES OFFERED

- Familiarization Course (FC) and Skills Assessment (SA) leading to Coretrade registration.
- Training leading to Skills Evaluation Certificate – Knowledge -SEC(K).
- Express course leading to 2nd SEC(K) - To register under Multi-Skilling Scheme.
- All trainees undertaking above courses will be assessed by BCA.

COURSE CONTENTS

These courses consist of practical and theory training sessions covering the following topics:

- Handling of PC components
- Inspection & quality control
- Placements & adjustments
- Propping
- Safety aspects

Components covered in this course include columns, beams, slabs, staircases, refuse chute, facades, gable-end walls and space-adding items.

ENTRY REQUIREMENTS

- For SEC(K), candidates must be Singapore Citizens, Singapore Permanent Residents or holders of valid work permit.
- For Familiarization Course/Skills Assessment: Candidates must have SEC or SEC (K) certificate and minimum of 4 or 6 years of construction work experience in Singapore as Tradesman and Foreman respectively and eligibility as assessed by BCA.
- Must be able to understand and communicate in language of instruction.

CERTIFICATION

Upon successful completion of the course, participants who have passed the tests will be issued the relevant certificate or CoreTrade Card in Precast Concrete Component Erection.

LANGUAGE OF INSTRUCTION

- English
- For other languages, the trainees' company must provide their own language interpreter to assist during the training sessions if:
 - i) the trainees' company enrolls a minimum of 12 trainees in the same class and;
 - ii) test papers by BCA are available in four language.
- Trainees' company must inform ATTC Enrolment Officer for this special arrangement during application.

ADMINISTRATIVE DETAILS

- Intake is subject to minimum class size enrolled. (Confirmation of training place is based on first-come-first-served basis)
- Venue: BBR Building, 3rd Floor,
50 Changi South Street 1,
Singapore 486126

Course Duration		
Trade Types	Training	Testing
Core Trade Foreman	32 hrs	5 hrs
Core Tradesman	32 hrs	4 hrs
1st SEC (K)	32 hrs	5 hrs
2nd SEC (K) Express	32 hrs	5 hrs

Fee Subject to GST/WTU (net) per participant			
Trade Types	PC+SA or FC+SE	WTU (locals) up to 90%	WTU (foreigners) up to 40%
Core Trade Foreman	\$1,604.00	\$1,287.00	\$625.60
Core Tradesman	\$1,458.00	\$1,192.50	\$569.60
1st SEC (K)	\$1,704.00	NA	NA
2nd SEC (K) Express	\$1,654.00	\$1,557.00	\$645.60

Legend:

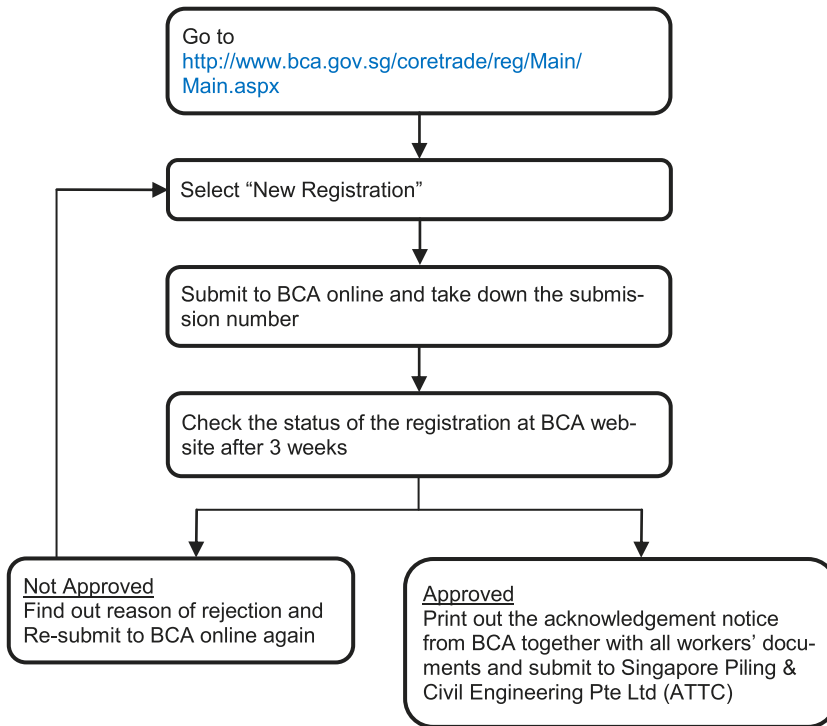
FC: Familiarization Assessment

SA: Skills Assessment

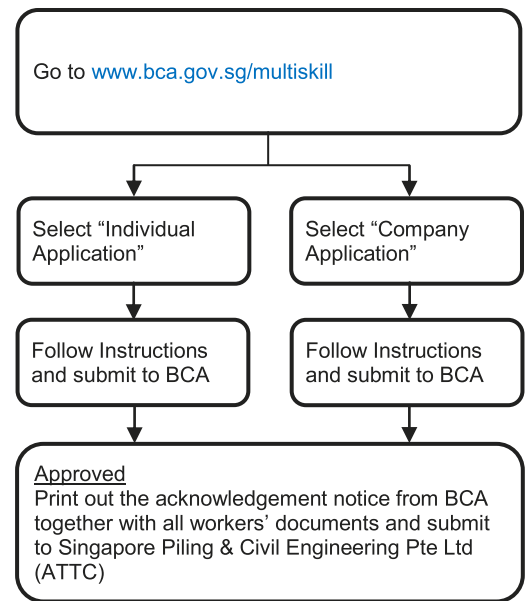
SE: Skills Evaluation

For more information, please call 6235 6602 or email : training@singaporepiling.com.sg or visit our website, www.attc.singaporepiling.com.sg

CoreTrade Online Registration at BCA Website



MultiSkill Online Registration at BCA Website



Workforce Training & Upgrading (WTU) Process Flow



Submission for online WTU application does not mean that the worker has enrolled in the course. The Applicant Firm should submit Online WTU Application before enrolling with the Training Provider with the given WTU application number

Companies may start registering for the WTU online system account at the website <https://www.bca.gov.sg/wtus/> . You can download a copy of the step-by-step WTU Online System User Guide.

Schedule of Foreign Worker Levy Charges

Tier	Sector Dependency Ratio (DR)	Levy Rates (\$) (R1/R2): From 1 July 2015	Levy Rates (\$) (R1/R2): From 1 July 2016	Levy Rates (\$) (R1/R2): From 1 July 2017
Basic Tier	≤ 87.5%	\$300.00/\$550.00	\$300.00/\$650.00	\$300.00/\$700.00
MYE-Wavier		\$600.00/\$950.00	\$600.00/\$950.00	\$600.00/\$950.00