

APPLICATION FORM

This form may take you 15 minutes to complete.

You will need the following information to fill in the form:

- ☐ Your NRIC / Employment Pass / Work Permit / Passport

Please read the following notes carefully.

1. Applicants are advised to read the instructions carefully before completing this form.
2. Please submit your completed application form to:

Singapore Institute of Architects

79B Neil Road

Singapore 088904

Website: www.sia.org.sg

Tel 62262668 Fax 62262663

Email: cpd@sia.org.sg

Opening Hours

Mon to Fri: 9.30 am to 5.30 pm

Closed on Sat, Sun & Public Holidays

All **applications and payments** must reach SIA before the closing date. An e-mail will be send to you upon confirmation.

SIA reserves the right to discontinue any class, to alter course curriculum, to amend the scale of fees and to amend any other information without prior notice.

NOTE : SIA Cash voucher are not allowed to be used for this course.

3. Refunds

Please note that all fees paid are non-refundable under all circumstances. Applicants have to **fax or send in their application for replacement** at least 3 days before the event. Please note that proof of fax/ send does not mean proof of receipt by SIA.

APPLICATION FORM

Please: a) Use block letters. b) Write legibly.

Course Title:

Architectural Design of Mass Rapid Transit Stations

Course Date:

16 Aug 2010, 23 Aug 2010, 30 Aug 2010, 6 Sep 2010 and 20 Sep 2010

PART A: PERSONAL PARTICULARS

* Delete accordingly

NRIC/ FIN No/ Passport No*: _____

Nationality: _____

Name (as in NRIC) Dr/ Mr/ Ms / Mdm*: _____

Date of Birth: ____/____/____ (DD MM YYYY)

Gender: Male / Female* Race: Chinese/ Malay/ Indian/ Eurasian/ Others*, pls specify _____

Home Address: _____

Postal Code: _____

Home Number: _____

(HP): _____

Fax: _____ Email: _____

In case of emergency, Contact Person: _____

(HP) _____ (O) _____

Highest Education Qualification: (Please circle where appropriate)

Master/ Degree/ Diploma/ 'A' Level/Others, pls specify _____

PART B: CURRENT EMPLOYMENT DETAILS

Name of Company: _____

Designation: _____

Department: _____

Company Address: _____

Postal Code: _____

Contact No: _____ (Fax) _____

PART C: APPLICANT DECLARATION

I declare all the information given by me in this application is true and correct and I understand that misrepresentation or omission is sufficient grounds for rejection of my application or withdrawal of any place which may be offered and that this withdrawal may take place at any stage during the course I undertake. I also authorize any investigation of the above information for the purpose of verification. I understand and accept the terms and conditions, rules and regulations of the program set by SIA.

Signature of Applicant: _____

Date: _____

Before submitting to SIA please ensure you have all the items in the checklist ready

- Completed Application form
- 1 copy of NRIC/passport/Employment Pass
- Full payment

Programme details

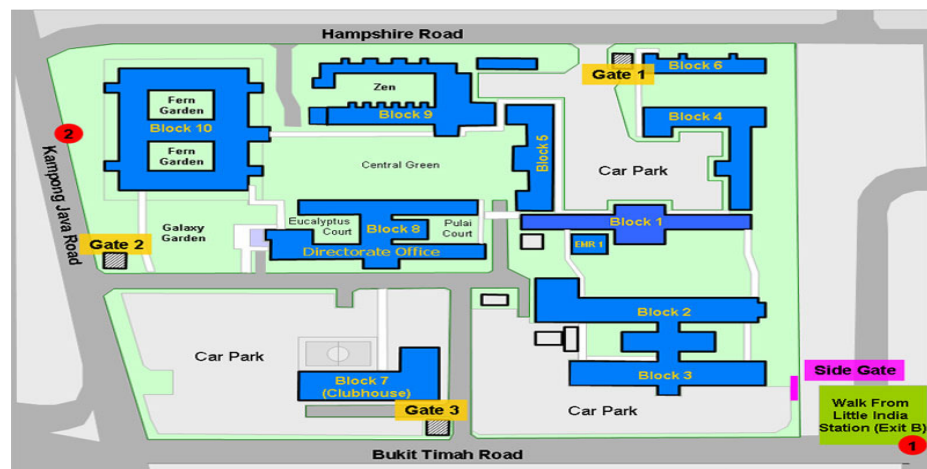
Date	Time	Session	Venue	By
Day 1, 16 August	08:50	Arrival & Registration	LTA Academy	LTA Academy
	09:05	<u>Opening ceremony</u> Welcome Address Opening address	LTA Academy	Mohinder Singh, Dean, LTA Academy; Audrey Teo, Chief Architect, Transport Infrastructure, Architecture Division, LTA
	09:20	<u>Course introduction and admin</u> Programme admin Introductions	LTA Academy	Tan Ban Cheng, Head, Programme Development, LTA Academy; Andrew Mead, Senior Design Manager, Architecture Division, LTA
	09:40	<u>Principles of MRT Station Design</u> <ul style="list-style-type: none"> • Review of existing stations and development of design standards • Design Criteria • Site Analysis and Planning • Predevelopment Reports. • Pedestrian planning and circulation • Interchange Stations • Commuter Facilities 	LTA Academy	Salmah Buang and team, Architecture Div, LTA
	10:30	Tea Break	LTA Academy	LTA Academy
	10:20	<u>...continue / Principles of MRT Station Design</u>	LTA Academy	Architecture Div, LTA
	12:20	Lunch (not provided)		
	13:30	Case studies	LTA Academy	Architecture Div, LTA
	15:00	Tea Break (light refreshment provided)	LTA Academy	LTA Academy
	15:20	Take train to Dhoby Ghaut	Train	LTA Academy
	15:40	Site visit to public areas of Dhoby Ghaut Station	Dhoby Ghaut MRT Station	Architecture Div, LTA
	17:00	End of day at site		

Date	Time	Session	Venue	By
Day 2, 23 Aug 2010	09:00	<u>Fire Safety & Security</u> <ul style="list-style-type: none"> Principles of Fire Safety in underground stations Outline of Standard for Fire Safety in Rapid Transit System. 	LTA Academy	Vincent Leong Kuan Yu/ Lim Yew Cheong / Jimmy Lam, Architecture Div, LTA
	10:30	Tea Break (light refreshment provided)	LTA Academy	LTA Academy
	10:50	<ul style="list-style-type: none"> Security Requirements 	LTA Academy	Vincent Leong Kuan Yu/ Lim Yew Cheong / Jimmy Lam, Architecture Div, LTA
	12:20	Lunch break (networking lunch)	Club 7, Block 7, LTA	LTA Academy
	14:00	Site visit to public areas of MRT stations on NEL & CCL	site	Architecture Div, LTA
	17:00	End of Day at site		
Day 3, 30 Aug 2010	09:00	<u>Underground Station Design</u> <ul style="list-style-type: none"> Principles of Tunnel Ventilation & Vent Shaft Design Station Environmental Control System Design E&M Coordination and Integration Electrical Rooms and Provisions Staff accommodation Services Coordination and Planning 	LTA Academy	Yeo Hui Lay, Architecture Div, LTA
	10:30	Tea Break (light refreshment provided)	LTA Academy	LTA Academy
	10:50	...continue/ <u>Underground Station Design</u>	LTA Academy	Architecture Div, LTA
	12:20	Lunch break (not provided)		
	13:40	Take train to site	Train	LTA Academy
	14:00	Site visit to a Non-Civil Defence station on CCL (incl Back of House areas)	site	Architecture Div, LTA

Date	Time	Session	Venue	By
	17:00	End of Day at site		
Day 4, 6 Sep 2010	09:00	<u>Civil Defence Requirements</u> <ul style="list-style-type: none"> Differences between CD and non CD stations Station Planning Vent Shaft Design Blast Door Planning Blast resistant design 	LTA Academy	Lim Yew Cheong, Architecture Div, LTA
	10:30	Tea Break (light refreshment provided)	LTA Academy	LTA Academy
	10:50	<u>Greenmark & Maintenance Requirements</u>	LTA Academy	Jimmy Lam, Architecture Div, LTA
	12:50	Lunch break (not provided)		
	13:40	Take train for site	Train	LTA Academy
	14:00	Site visit to a Civil Defence Station on CCL (incl Back of House areas)	site	Architecture Div, LTA
	17:00	End of day at site		
Day 5, 20 Sep 2010	09:00	<u>Wayfinding – Signage</u> <ul style="list-style-type: none"> Public Signage Universal Design (PSUD) 	LTA Academy	Shereen Pong, Research Associate, >60 Design Centre
	10:00	Tea Break (light refreshment provided)	LTA Academy	LTA Academy
	10:20	<u>Wayfinding – Signage</u> <ul style="list-style-type: none"> Principles of Effective Signage 	LTA Academy	James May, Square Peg Designs
	11:20	<u>Wayfinding – Signage</u> <ul style="list-style-type: none"> LTA Signage Manual 	LTA Academy	Ken Chong, LTA Signage Team, Architecture Div, LTA
	12:20	Lunch break (not provided)		

Date	Time	Session	Venue	By
	13:30	<u>Other Issues:</u> <ul style="list-style-type: none"> Materials Barrier Free Design Art in Transit Programme Advertising Successful detailing and interfacing 	LTA Academy	Glen Copsey/ Jenny Woo / Andrew Mead, Architecture Div, LTA
	15:40	Tea Break (light refreshment provided)	LTA Academy	LTA Academy
	16:00	Closing Remarks Certificate Presentation Group photography	LTA Academy	Audrey Teo, Architecture, LTA Dean, LTA Academy
	17:00	End of Programme		

Map to LTA Academy, Land Transport Authority



How To Get Here

Nearest MRT station: Little India (Exit B)

By Bus

1 : In front of Little India Station
48, 56, 57, 66, 67, 131, 166,
170, 851, 960, 980

2 : Opposite KK Hospital
56, 57, 131, 166, 851, 980

Directional Information

Side Gate is only accessible by LTA Staff Pass holders.

Visitors should enter via the following Gates:

Gate 1 (Hampshire Road): Parking space subjected to availability.

Gate 2 (Kampong Java Road): More parking space available. No through road to Carpark from Gate 1.

Gate 3 (Bukit Timah Road): No entry for all vehicles, Exit Only.