

JobsCentral Career & Education Fair 2015

ELITC participated with a booth space in the JobsCentral Career & Education Fair 2015 on 1 & 2 August 2015 at Marina Bay Sands, mainly to introduce and promote courses, such as Pearson BTEC Level 5 HND Diploma in Electrical and Electronic Engineering (QCF), *Nitec* in Technology - Electronics (Computer & Networking), *Nitec* in Technology - Electrical Technology (Power & Control) and WSQ courses; in addition, ELITC communicated on job vacancies of member companies to those interested. Over the two days, the event attracted 73 exhibitors and over 15,000 visitors. Majority of the public who came were students, professionals and job seekers. Their age mainly ranges from 18 to 50 years old. With the awareness created in this Fair and more similar events in the pipeline, ELITC continues to showcase its committed services and trainings to wider range of audience.



Recent Sharing with MFA's Foreign Delegates

On 24 July 2015, ELITC's Executive Director, Mr Chan Weng Ng, delivered a seminar session upon invitation by the Ministry of Foreign Affairs (MFA) to speak at a Programme on Productivity Management for Public Service Officials. Delegates at this programme included mid to senior government officials from 22 developing countries such as Africa, Middle East, Mexico, Philippines, Pakistan, Mauritius, and others. This event was organised under MFM to provide the participants with knowledge on how productivity management is encouraged and promoted in Singapore.



Mr Chan spoke on "Electronics Industry Skills Training". Being years in industry, he brought them through the eras from labour-intensive to high-tech, knowledge-based and R&D; and from low wage to high value-add operations on the industrialization and technology landscape in Singapore since the 1960s to present, companies encountered hurdles in labour and training, tied with exponential growth in the early days. The participants were able to identify the issues faced by a then-developing nation till the present, together with the challenges of a fast growing and competitive economy. Many of them had questions of interest through Q&A session - on areas of how the local government managed foreign labour and training, education for in-bound students, how to set up focused skill-based centres such as ELITC and more. The morning session, held at MDIS premise, being part of a 5-day technical cooperation and development sharing was very well received.

What Others Say of ELITC:

"To understand more on Electronics industry and have more job opportunity."

Jiang Cun Juan, Permanent Resident
On *Nitec* in Technology - Electronics (Computer & Networking)

"For skills upgrading."

Leu Siau Chang,
Technician, Verifone Singapore Pte Ltd
On WSQ Program, "Use Basic Hand Tools & Equipment"

"A good basic overview for cleanroom practices. A must-course for person who works in a cleanroom environment."

Nyik Hew, Manager, AB Sciex Pte Ltd
On WSQ program, "Follow Good Cleanroom Practices"

"Very informative with hands-on practices."

Lau Voom Yew, Service Technician
Johnson and Johnson Pte Ltd
On WSQ Program, "Use Basic Hand Tools & Equipment"



August 2015

MCI (P) 158/06/2015

Issue No. 15/03

September 2015 Programme Highlights

Join us with Master Trainer, Steve Fribbins (Australia)

Garner Your Skills in our Workshop Special Basic Hand Soldering and Rework: 2-days Practical Workshop

Participants will go through a comprehensive soldering course to learn on solder using tin/ lead or lead-free solders, which also includes rework on both days; the hands-on workshop covers basic solder of terminals and post, through-hole components and surface mount components.

Date: 25 & 26 Sep 2015 (Fri & Sat)

Time: 8:30am - 5:30pm

Venue: ELITC

Member fee*: \$963.00 (less 20% - \$770.40)

Non-Member fee*: \$1,059.30 (less 20% - \$847.44)

Material fee of \$42.80 (Waived)

* Fees include prevailing GST rate

An Invitation to Thought Leaders, Managers and Senior Executives

CEO Breakfast Talk with A*Star, SIMTech On "Strategies for Productivity Improvement to Achieve Operation Excellence"

Manufacturing productivity is critical for companies to maintain their competitive advantage in the industry. To keep ahead in work excellence, companies should constantly look to innovatively improve operations and sustain productivity gains. A*Star, SIMTech will share effective strategies of productivity improvement, a systemic methodology and proven platform that will allow your organization to achieve and champion operational excellence from within. Get to know how more than 100 local companies have followed this systemic methodology on WSQ Operations Management Innovation (OMNI) Programme to achieve significant productivity gains successfully.

Date: 28 Sep 2015 (Mon)

Time: 9:30am (Registration starts at 9:00am.)

Venue: The Grassroots' Club (near Yio Chu Kang MRT)

Fee: Complimentary

To register for the events, please contact ELITC at 6483 2535 or email emarketing@elitic.com
(Events are subject to changes and seat allocation on first-come-first-serve basis at ELITC's sole discretion.)

Upcoming Course Previews at ELITC Get Started on Your Engineering Pathway

Preview for BTEC Level 5 HND Diploma in Electrical and Electronic Engineering (QCF)

Saturday 22 August 2015 (9:45am-11:00am / Registration starts at 9:30am)
Saturday 5 September 2015 (9:45am-11:00am / Registration starts at 9:30am)

Preview for *Nitec* in Technology, Electronics and Electrical Technology

Tuesday 6 Oct 2015 (6:45pm-8:00pm / Registration starts at 6:30pm)
Saturday 10 Oct 2015 (9:45am-11:00pm / Registration starts at 9:30am)

To register or for more information, please contact ELITC at 6483 2535 or email emarketing@elitic.com
(Course previews are subject to changes at ELITC's sole discretion.)

Continuous Improvement in Good Practices with WSQ Programmes

Follow Good Cleanroom Practices

This module is developed to enable learners to acquire knowledge and skills required for applying good cleanroom practices when carrying out daily tasks in the cleanroom.

Implement Good Documentation Practices

This module is developed to enable learners to acquire knowledge and skills to comply with Good Manufacturing Practices (GMP) requirements by following good documentation practices and apply them to the workplace.

Follow Good Manufacturing Practices

This module is developed to enable learners to acquire knowledge and skills to follow the guidelines that provide a system of processes, procedures and documentation to define how manufacturing or process environment can achieve quality products.

Industry:
Manufacturing, Biomedical, Semiconductor and others

For Whom:
Suitable for Operational Personnel, Line or Team Leaders, Technicians, Supervisors and Engineers.

Course	Date	Course Fee* (Full Fee)	Singapore Citizen/ Permanent Resident Course Fee* (Nett Fee)
Follow Good Cleanroom Practices + Implement Good Documentation Practices	8 & 9 Sep or 14 & 15 Sep	\$406.60	\$40.66
Follow Good Manufacturing Practices + Implement Good Documentation Practices	9 & 10 Sep or 15 & 16 Sep	\$406.60	\$40.66

*Fees include prevailing GST rate



IPC-J-STD-001: The Requirements for Soldered Electrical and Electronics Assemblies (For Electronic Assembly Manufacturing) defines standards of materials, methods and verification criteria for producing high quality soldered interconnections. This program is suitable for those responsible for quality and reliability of soldered electronic assemblies.

IPC 7711/7721: Rework of Electronic Assemblies/ Repair and Modification of Printed Boards and Electronic Assemblies (Approved Techniques on Through Hole, Surface Mount Rework and Land, Conductor and Laminate Repair). A great asset measurable with saving costs on restoration. This program is suitable for those responsible for ensuring and maintaining the quality and reliability of completed assemblies.

Certified IPC courses conducted by Blackfox Master IPC Trainer (MIT) Certified IPC Trainer (CIT) 5-days, Certified IPC Specialist (CIS) – 4 days				
Module	Day	Schedule	Non-Member Fee*	Member Fee *
IPC-J-STD-001	Monday to Friday	19-23 Oct 2015	\$6,955.00 (CIT) \$5,671.00 (CIS)	\$6,634.00 (CIT) \$5,350.00 (CIS)
IPC 7711/ 7721	Monday to Friday	14-18 Dec 2015	\$6,955.00 (CIT) \$6,206.00 (CIS)	\$6,634.00 (CIT) \$5,885.00 (CIS)

*Fees include prevailing GST rate.

BTEC Level 5 HND Diploma in Electrical and Electronic Engineering (QCF)



Part Time Study (24 months)			
Commencement Month	Completion Month	Orientation Date	Registration Closing Date
Oct 2015	Sep 2017	16 Sep 2015	31 Aug 2015
Jan 2016	Dec 2017	14 Dec 2015	30 Nov 2015
Apr 2016	Mar 2018	14 Mar 2016	29 Feb 2016

Each unit is taught over 6 weeks with 2 evening classes and 1 weekend class per week.
Evening classes: 6:30pm to 10:00pm Weekend class: 9:00am to 5:30pm

Full Time Study (18 months)			
Commencement Month	Completion Month	Orientation Date	Registration Closing Date
Jan 2016	Jun 2017	30 Nov 2015	16 Dec 2015
Jul 2016	Dec 2017	31 May 2016	13 Jun 2016

Each unit is taught over 2 weeks from Monday to Friday
Time from 9:00am to 5:30pm

Nitec in Technology – Electronics (Computer & Networking) – Jan 2016 intake			
Module	Class	Day	Start Date
M1 Electronic Principles and Measurements (EPM)	A	Tue	05-Jan-2016
	B	Fri	08-Jan-2016
	C	Sat	09-Jan-2016
M2 Digital Electronics (DE) *	A	Mon	04-Jan-2016
	B	Thu	07-Jan-2016
M3 Analogue Electronics (AE) *	A	Mon	11-Jan-2016
	B	Thu	14-Jan-2016
M4 Networking Devices and Applications (NDA)	A	Mon	04-Jan-2016
	B	Thu	07-Jan-2016
M5 Wireless Network and Services (WNS)	A	Mon	11-Jan-2016
	B	Thu	14-Jan-2016

Nitec in Technology – Electrical Technology (Power & Control) – Jan 2016 intake			
Module	Class	Day	Start Date
M1 Electrical Circuits and Principles (ECP)	A	Mon	04-Jan-2016
	B	Thu	07-Jan-2016
	C	Sat	09-Jan-2016
M3 Electrical Machines and Control (EMC) *	A	Tue	05-Jan-2016
	B	Fri	08-Jan-2016

Time from 9:00am to 5:30pm
+ Evening classes are available. 2 evening sessions per week from 6.30pm to 10.00pm
Registration Closing Date: 30 Nov 2015
Orientation Dates (Choose one of the dates given):
07 Dec 2015 (Mon), 08 Dec 2015 (Tue), 10 Dec 2015 (Thu), 11 Dec 2015 (Fri)
Examination Period: May/June 2016

To register for the programs, please contact ELITC at 6483 2535 or email emarketing@elitc.com
All course schedules are subject to changes at ELITC's sole discretion.