

*OPPORTUNITY TO
LEARN & GROW*

TRAINING PROGRAMMES

YEAR 2022



A fully owned subsidiary of the
Singapore Logistics Association
www.tla.edu.sg

CPE Registration No : 201004118D
Period : 24 Feb 2020 to 23 Feb 2024



Message

TLA BOARD OF DIRECTORS



In upholding Singapore Logistics Association's Vision and Mission statements for the industry, The Logistics Academy Pte Ltd (TLA) is committed to becoming the centre of excellence for the holistic development of the Logistics and Supply Chain profession. This would continually involve our critical improvement of the way we organise and manage the programmes from the top down to better address industry needs for the lifelong learning of the logistics workforce.

The Academy seeks to be student-centric in its experiential learning approach towards grooming and retaining talents for the industry.

This could be seen by its consistent engagement and drawing of industry practitioners into its teaching faculty of resource persons.

With its unique relationship with the Association that represents Singapore Logistics, TLA is constantly in close proximity to the industry and thus, well poised to provide quality programmes that are highly relevant to the career growth of the logistics professional.

As part of the process to impart applicable knowledge, skills and experiences for the desired outcomes, our training programmes have been accredited and are periodically re-validated by the competent authorities – notably, the International Federation of Freight Forwarders Associations (FIATA) based in Zurich, Switzerland, and Workforce Singapore (WSG) which has translated its recognition into enhanced funding support for TLA learners. This goes a long way in contributing skilled and productive workforce towards strengthening Singapore's strategic position as a premier logistics hub for years to come.

With these credentials, we now invite you to come explore with us your upskilling needs in confidence. Let us show how we can chart out your career path together with you into the exciting world of logistics and supply chain. If need be, we can customise and tailor-make our training programmes in modular menu according to your organisation's requirements. Together, we shall chart new frontiers.

Specialist Training Programme

ADVANCED DIPLOMA IN DIGITAL SUPPLY CHAIN ... SFC ELIGIBLE



OBJECTIVE

Business models have shifted along with digitalization, and this shift calls for new knowledge and skills in the area of supply chain management. The Logistics Academy is excited to relaunch its freshly curated Advanced Diploma that reflects an intended fine balance between the fundamental concepts of supply chain, and the emerging trends in digitalization, so that participants are well poised with essential and new skillsets that are relevant yet future proof for the evolving supply chain industry.

WHO SHOULD ATTEND

Logistics Officer/Executive, Logistics Supervisor, Logistics Co-ordinator, Logistics Specialist

ENTRY REQUIREMENT

Qualification :

Min 2 GCE A Level passes and credit pass in GP / IELTS 5.5 / WPL Level 6 & above

OR

TLA Diploma

Work experience: 2 years

Age: 21

Admission is solely at the discretion of TLA.

Please note: Advanced Diploma in DSC & Diploma in IFM/ILM are not pathway programmes.

COURSE MODULES

DSC 1001 Digital Supply Chain Management

DSC 1002 Transportation in the Digital Age

DSC 1003 E-procurement & Supply Management

DSC 1004 Financial Management in the Digital Age

DSC 1005 Digital Contract Management

DSC 1006 Production and Operation Technology Management

DSC 1007 Marketing & Digital Marketing Management

DSC 1008 Research Project

COURSE FEE

Please refer to www.tla.edu.sg

COURSE DURATION

Part-Time Studies

Evenings from 7pm to 10pm

10 months + 1 month of Research Project

(183 training hours exclusive of examinations & research project)

Course Intakes

Please refer to www.tla.edu.sg



Specialist Training Programme

DIPLOMA IN INTEGRATED LOGISTICS MANAGEMENT (SYNCHRONOUS E-LEARNING) ... SFC ELIGIBLE

OBJECTIVE

The course aims to equip participants with key skills and knowledge required to perform effectively in a logistics management environment.

WHO SHOULD ATTEND

Logistics Officer/Executive, Logistics Supervisor, Logistics Co-ordinator, Logistics Specialist

ENTRY REQUIREMENT

Qualification :

Min GCE 3 N Level credit passes with N Level English Grade B4 & above / IELTS 5.5 / WPL Level 6 & above

OR

Min GCE 3 O Level credit passes with O Level English grade C6 & above / IELTS 5.5 / WPL Level 6 & above OR Full time ITE Nitec & above

OR TLA Certificate in Logistics Operations with min N/O Level English at respectively specified grades / IELTS 5.5 / WPL Level 6 & above

Work Experience : 1 year

Age: from 18

Admission is solely at the discretion of TLA.

Please note: Diploma in IFM/ILM are not pathway programmes.

COURSE MODULES

ILM 201 Managing Local Distribution & Transportation
ILM 202 Distribution Centre Operations
ILM 203 Basic Principles of Multimodal Transportation
ILM 204 Purchasing Management
ILM 205 IT Applications in Logistics
ILM 206 Legal Issues in Logistics Management
ILM 601 Basic Management

COURSE FEE

Please refer to www.tla.edu.sg

COURSE DURATION

Part-Time Studies

Evenings from 7pm to 10pm

14 months (228 training hours exclude exam)

Course Intakes

Please refer to www.tla.edu.sg



Specialist Training Programme

DIPLOMA IN INTERNATIONAL FREIGHT MANAGEMENT (SYNCHRONOUS E-LEARNING) ... SFC ELIGIBLE

OBJECTIVE

The course aims to equip participants with key skills and knowledge required to perform effectively in a freight forwarding management environment.

WHO SHOULD ATTEND

Customer Service Officer/Executive, Freight Forwarding Officer/Executive, Import/Export Officer/Executive, Freight Supervisor, Freight Co-ordinator

ENTRY REQUIREMENT

Qualification :

Min GCE 3 N Level credit passes with N Level English Grade B4 & above / IELTS 5.5 / WPL Level 6 & above

OR

Min GCE 3 O Level credit passes with O Level English grade C6 & above / IELTS 5.5 / WPL Level 6 & above OR Full time ITE Nitec & above

OR
TLA Certificate in Logistics Operations with min N/O Level English at respectively specified grades / IELTS 5.5 / WPL Level 6 & above

Work Experience : 1 year

Age: from 18

Admission is solely at the discretion of TLA.

Please note: Diploma in IFM/ILM are not pathway programmes.

COURSE MODULES

IIFM 101 International Trade Management

IFM 102 Air Freight Forwarding Operations

IFM 103 Sea Freight Forwarding Operations

IFM 104 Multimodal Transport

IFM 105 Customer Service & Relationship Mgmt in Logistics

IFM 106 Legal Issues in Freight Management

IFM 601 Basic Management

COURSE FEE

Please refer to www.tla.edu.sg

COURSE DURATION

Part-Time Studies

Evenings from 7pm to 10pm

14 months (243 training hours exclude exam)

Course Intakes

Please refer to www.tla.edu.sg



VOICES OF OUR GRADUATES



This course had benefited me in many ways in terms of knowledge and overcoming day-to-day situation workload and challenge. I gained better understanding about Incoterms and shipping documents used in International Trade. Now, I am more confident to share my knowledge, idea and insights with my customers.

Ms Ng Lee Cheng
Win Win Shipping Pte Ltd.
Diploma in International Freight Management

I'm Theresa from TPSC. I am very happy to receive the Best Achiever Award. I decided to take up TLA's part-time Diploma in integrated Logistics in Management as I wanted to upskill myself. I also wanted to challenge myself by learning and applying new knowledge. The experience was not easy for me at first as I felt like I was going back to school after so many years. Thankfully, the assignments given and learning materials were helpful. The lessons were organised and the lecturers are passionate. I'm thankful to my company - TPSC for supporting my decision to take this Diploma, and TLA for enabling me to achieve this.

Ms Theresa, TPSC
Diploma in Integrated Logistics Management





Continuous Learning Programme

ONE-DAY SEMINAR AIRFREIGHT 101

OBJECTIVE

This course provides insights into airfreight forwarding operations, concepts and applicable documentations. Participants will gain an understanding of the role of airline, handling agents, rates and loading units.

WHO SHOULD ATTEND

Managers, executives and officers working in the airfreight forwarding industry. People who want to learn more about airfreight practices of the forwarding industry.

COVERAGE

- History – Warsaw Convention sets the ground rules for international air carriage of persons, luggage, freight, postal & Diplomatic mails, Pets, Human Remains, Perishables and Dangerous Goods.
- Air Transportation Governing Bodies
- Civil Aviation Organizations
- International Air Transportation Association (IATA)
- Airfreight Practice – Parties Involved in the Carriage of Goods
- Restrictions of Carriage by Air
- Freight Rates & Tariffs
- Computation of Charges
- Chargeable Weight
- Acceptance of Goods & Labeling & Marking
- Classification of Goods & Documentary Requirements
- Carriers' Liability
- Air Import Procedures
- Competencies question for deeper understanding with written test.

LECTURER

Mr. Tony Allais is currently a free-lance IATA Professional Instructor for Dangerous Goods Regulations (International Air Transport Association). He currently conducts IATA Dangerous Goods Regulations courses in Vietnam. He has more than 30 years of Air Cargo experience with an International Ground Handling Agent in Singapore. He has sat in many working committee during his years of service (e.g. TAPA Certification, Risk Management, Operations Improvement Committee etc.)

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

ONE-DAY SEMINAR ON APPRECIATION COURSE ON HANDLING OF LITHIUM BATTERIES BY AIR

OBJECTIVE

This appreciation course will equip the learners with knowledge to pack and ship lithium ion and lithium metal cells and batteries by air, in compliance with the regulatory requirements of the ICAO Technical Instruction and IATA Dangerous Goods Regulations (DGR).

WHO SHOULD ATTEND

- Manufacturers of cells and batteries
- Battery assemblers
- Shippers and packers
- Other operators handling lithium batteries

COVERAGE

- Definition of dangerous goods (DG)
- Application of the IATA DGR
- Responsibilities of shippers, packers and freight forwarders
- Limitations applicable to the transport of DG by air
- Classification of the 9 hazard classes including the provision of lithium batteries
- Identification of special provisions
- Packing provisions
- Marking and labelling requirements
- Required transport documentation including DGD and AWB
- Dangerous goods emergency response and reporting requirements

LECTURER

Mr. Tony Allais is currently a free-lance IATA Professional Instructor for Dangerous Goods Regulations (International Air Transport Association). He currently conducts IATA Dangerous Goods Regulations courses in Vietnam. He has more than 30 years of Air Cargo experience with an International Ground Handling Agent in Singapore. He has sat in many working committee during his years of service (e.g. TAPA Certification, Risk Management, Operations Improvement Committee etc.)

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

BASIC BUSINESS ANALYTICS FOR LOGISTICS ... SFC ELIGIBLE

OBJECTIVE

We are living in an age of Big Data and Internet of Things (IoT). The proliferation of data and is growing exponentially within a company and the internet from our digital footprints can tell things that we do not even know about ourselves and the company.

WHO SHOULD ATTEND

This is targeted at executives and managers who would like to have a better understanding of business analytics and how to obtain insights into the business and performance.

COVERAGE

Section 1: Introduction to Analytics

- Hierarchy Pyramid
- What is AnalyticsSkill set for Analytics
- Applications of Analytics
- Business Analytics as a Competitive Advantage
- Levels of Data Analytics Maturity

Section 2: Business Analytics Life Cycle

- Understand and Identify the Business Issue
- Data Collection and Preparation
- Data Exploration/Analysis
- Modelling Validation
- Deploy, Evaluate/Monitor Results

Section 3: Data Preparation

- Why need to perform Data Preparation
- Identify problematic data
- Cleaning Data

Section 4: Data Exploration

- How to perform Data Exploration
- Data Visualization – Presenting the information and Dashboard

Section 5: Descriptive Analytics

- To answer the question “What happened?” using Metrics or Key Performance Indicators with Visualization

Section 6: Advanced Analytics: Predictive Analytics and Prescriptive Analytics

- The importance and challenges of Advanced Analytics
- Use of Predictive Analytics to decrease costs, create greater reliability and improve customer satisfaction
- Use of Linear Regression for better Decision Making

LECTURER

Fabian Wang is a Supply Chain professional with extensive experience in the end-to-end supply chain processes. He graduated with a First Class Honours Bachelor of Engineering degree from the University of Surrey in the United Kingdom and a Master of Business Administration from the Australian National University (ANU). Fabian is also an APICS Certified Supply Chain Professional (CSCP) and also holds the Advanced Certificate in Training & Assessment (ACTA) certification.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

ICC INCOTERMS 2020 ... SFC ELIGIBLE

OBJECTIVE

ICC has launched Incoterms® 2020, the newest edition of the renowned trade terms for the delivery of goods, providing certainty and clarity to business and traders everywhere. The Incoterms® rules were first introduced by ICC in 1936 to establish commonly accepted definitions and rules related to the delivery of goods between trading partners worldwide. Since then, ICC has periodically revised the Incoterms® rules to reflect changes in the international trade system.

WHO SHOULD ATTEND

Exporters, Importers, Sales and Marketing Managers, Purchasing Managers, Forwarders, Logistics Service Providers, Customs Brokers, Carriers, Insurers, Trade Consultants

COVERAGE

- ICC INCOTERMS
- New major revisions to Incoterms
- Review of the different groups of terms
- Transfer of Risk from the Seller to the Buyer
- Responsibility for Insurance
- Costs Associated with Each Term
- Advantages and disadvantages of each term
- Know the proper use of the Incoterms terms
- Examine the costs, responsibilities & rights associated for buyers & sellers
- Learn the applicable Incoterms under different transport modes
- Understand the critical points in Incoterms

LECTURER

Mr Thomas Sim is the Group Chief Executive Officer of International Freight Consultants (S) Pte. Ltd. (a member of 'The Topocean Group'). He joined the Singapore Logistics Association since 2000 and serves as SLA Council Member. In addition, he also chairs its Human Capital Development Committee and the Academic Director of The Logistics Academy.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

INTEGRATING THE SILOS IN LOGISTICS : FUNDAMENTALS

OBJECTIVE

This introductory course is aimed at providing an understanding of digital silos in logistics operations, opportunities and benefits to integrate the silos. Participants will learn about challenges in logistics operation due to multiple data silos and repeated manual data entry. Digital tools and traditional approaches for integration will be shared. Participants will also learn about the Four Integral strategy to a well-balanced integration of the silos.

WHO SHOULD ATTEND

Any level of people who are interested to understand the digital silos in the logistics company.

COVERAGE

This introductory course is aimed at providing an understanding of digital silos in logistics operations, opportunities and benefits to integrate the silos, through knowing :- Digitalisation & Silos in Logistics Operations- Operational Documents & Data Exchange- Digital Tools in Logistics- Four Integral for Integrating The Silos- Health Checking your Silos

LECTURER

Thomas Chee has extensive years of experience in the logistics sector at different positions in the logistics value chain. He is able to tap on his experience and initiate an innovative technology solution to integrate siloed operations in the company. Other than having a Degree in Logistics and Transport Management, he has a Diploma in Computer Studies, System Analysis and Programming.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



INTEGRATING THE SILOS IN LOGISTICS : ROAD MAPPING THE INTEGRATION

OBJECTIVE

This course is aimed at helping participants to have an in-depth understanding of the development and the components in the Industry 4.0, particularly related to the logistics industry. Participants will learn about end-to-end optimisation and systems interconnectivity challenges in logistics operation due to multiple data silos and repeated manual data entry. Participants will be able to use their Health Checking Your Silos to produce a practical roadmap towards integration of the silos and preparing to be Industry 4.0 ready.

WHO SHOULD ATTEND

Senior Operational Management, Strategic Development Management and Members whom intend to build a roadmap for an Integrated System in the logistics industry.

COVERAGE

This course is aimed at providing an understanding of the environment of current trend of industrial 4.0 in logistics. The ability to identify the area and process of interdependencies and Interconnectivity to develop the initial steps of a practical roadmap to integrate the silos, through knowing;

- IoT & AI in Logistics
- End-to-End Optimisation of Logistics Operation
- Order visibility with Logistics Systems Interconnectivity– Cross Departments Process Interdependencies
- Practical roadmap to start integrating the silos in logistics

LECTURER

Thomas Chee has extensive years of experience in the logistics sector at different positions in the logistics value chain. He is able to tap on his experience and initiate an innovative technology solution to integrate siloed operations in the company. Other than having a degree in Logistics and Transport Management, he has a Diploma in Computer Studies, System Analysis and Programming

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



INTERNATIONAL TRADE & EFFECTIVE HANDLING / PROCESSING OF LETTER OF CREDIT ... SFC ELIGIBLE

OBJECTIVE

The letter of credit is an indispensable financing instrument used in international trade transactions. Parties to the letter of credit transaction have to abide by the rules governing its use. To many, such rules are confusing. Unfortunately, misinterpretation or misunderstanding of the terms may result in financial losses.

WHO SHOULD ATTEND

Those who are involved in trade documentation, purchasing and supply, logistic operations, credit management, sales and marketing.

COVERAGE

- Problems, difficulties and risks in International Trade
- Role of logistics provider in International Trade
- Methods of financing in International Trade
- What is a Letter of Credit?
- What to do when you receive an LC
- What the seller and buyer wants
- Parties involved in an LC
- The mechanism of the banker's LC
- The advantages and disadvantages of LC for sellers and buyers
- Presenting documents to the bank
- Understanding the related documentation and shipping issues
- List of common discrepancies
- Types of LC and their effects on users
- What is documentary collection?
- Notes on DP and DA

LECTURER

Victor Lam has more than 30 years of working experience in trading and manufacturing companies. He travelled extensively on job projects, especially to India, Bangladesh and Malaysia and he has been giving seminars and workshops on International Trade and Letter of Credit for more than 18 years. He has also conducted a Supply Chain seminar in China. His other areas of expertise are mainly in supply chain and logistics management, international trade management, warehouse management as well as transport management and operations management.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



LEAN SIX-SIGMA IN LOGISTICS I

OBJECTIVE

Lean and Six-Sigma are process and quality improvement methodologies that have been adopted with much success in the Manufacturing industry. They are now being extended into Supply Chain and Logistics industries to cut down operating costs and improve delivery reliability through improving and controlling operating processes.

This module provides insights on the framework of Lean and Six-Sigma, and how they can be adopted into the Supply Chain and Logistics operations. Participants also enrol for Lean Six-Sigma in Logistics II (Yellow Belt equivalent) & Lean Six-Sigma in Logistics III (Green Belt equivalent).

WHO SHOULD ATTEND

Personnel from shipping, freight forwarding, logistics, transportation and warehousing companies.

COVERAGE

- Lean in Logistics and Logistics Wastes
- Six Sigma in Logistics
- Six Sigma Quality Framework
- Performance Measurements
- Critical Success Factors
- Case Studies and Review

LECTURER

Daniel Chew, Master of Industrial-Organisational Psychology, Master in Education with UWA, MBA in HR Management from USQ, Master of Science in Industrial & Systems Engineering from NUS, Bachelor (1st Class Honours) in Engineering from Monash University,

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



LEAN SIX-SIGMA IN LOGISTICS II

OBJECTIVE

With a good understanding of the Lean and Six-Sigma methodologies, the next step is to adopt and apply them to reduce operating costs and enhance delivery reliability in the Supply Chain and Logistics operations.

This module covers the steps of applying one of the key Six-Sigma process – DMAIC process – to improve and reduce variation on operating processes, leading to lower operating costs and enhancing delivery reliability.

Supporting tools will also be demonstrated and practiced, and a written assignment will be given to draft up project proposal for a defined case. Participants also enrol for Lean Six-Sigma in Logistics III (Green Belt equivalent).

WHO SHOULD ATTEND

Participants who have completed Lean Six-Sigma in Logistics I.

COVERAGE

- Applying DMAIC Methodology
- Steps in Define-Measure-Analyse-Improve-Control process
- Forming Project Team, Team Charter and Project Selection
- Process Mapping and Performance Measurements
- Quality Management Tools and Control Tools
- Case Study and Project Assignment

LECTURER

Daniel Chew, Master of Industrial-Organisational Psychology, Master in Education with UWA, MBA in HR Management from USQ, Master of Science in Industrial & Systems Engineering from NUS, Bachelor (1st Class Honours) in Engineering from Monash University, Cambridge International Diploma in Teaching & Training from CIE, Advanced Certification in Training and Assessment (ACTA) from WDA, GradDip TESOL from UK, Certified DiSC Personality Profiler, Certified Quality Management System Auditor.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



LEAN SIX-SIGMA IN LOGISTICS III ... SFC ELIGIBLE

OBJECTIVE

This Part III is a final wrap up of Lean Six Sigma series through the focus on intense application of the Lean Six Sigma techniques learnt in Parts I and II. Most of the application will be focused on the Operational and Logistics nature of work.

This Module is highly hands-on and the activities are designed for fast-paced learning & be reflective at the same time. Active participation by all attendees would make this Module very enjoyable. The Summative Assessment at the end of the Module is necessary to ensure effective transfer and retention of learning.

WHO SHOULD ATTEND

Participants who have completed Lean Six-Sigma in Logistics I & Lean Six-Sigma in Logistics II (Yellow Belt equivalent).

COVERAGE

- **Analysis and Application of DMAIC using Project Management techniques**
- Scope, Time and Cost management
- Timeline using Gantt Charting
- Budgeting & Expense Cost control
- RACI technique for manpower assignments
- **Application of Quality Management and Control Tools**
- Fishbone Diagram for Cause and Effect Analysis
- Advanced Pareto Charting Analysis
- Design a Value stream map
- Statistical Process Control
- **Overcoming the Challenges in LSS**
- **Open-book Assessment of 60 minutes**

LECTURER

Daniel Chew, Master of Industrial-Organisational Psychology, Master in Education with UWA, MBA in HR Management from USQ, Master of Science in Industrial & Systems Engineering from NUS, Bachelor (1st Class Honours) in Engineering from Monash University, Cambridge International Diploma in Teaching & Training from CIE, Advanced Certification in Training and Assessment (ACTA) from WDA, GradDip TESOL from UK, Certified DiSC Personality Profiler, Certified Quality Management System Auditor.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

LOGISTICS AUTOMATION 1 – PALLET HANDLING TECHNOLOGIES

... SFC ELIGIBLE

WHO SHOULD ATTEND

Logistics professional who wish to have deeper understanding of the Industry 4.0 impact on intralogistics and various warehouse automation systems for pallet handling & picking, and evaluate their usefulness & effectiveness for their logistics operations.

COVERAGE

- Industry 4.0 & its Impact on Intralogistics
- Overview of Logistics Automation & various Technologies
- Automated Storage & Retrieval System (ASRS) Warehouse
- Pallet Shuttle Storage System (PSSS) Automated Warehouse
- Pallet Transport System such as; conveyors, electric monorail system & AGVs
- Case Picking Solutions for ASRS & PSSS Automated Warehouse

LECTURER

Dickson Yeo is the Senior Logistics Consultant of Swisslog SEA since November 2016. He provides specialist support in logistics operations, translating client's requirement and processes into the warehouse automation designs and automation project realisations in South East Asia region.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



PERFORM WAREHOUSE COSTING

OBJECTIVE

Operating a warehouse is a costly and a critical element to the success of a business. It is essential to determine what are the resources needed to operate a warehouse / distribution center and their corresponding cost. An accurate warehouse costing will provide checks and balance to the management not to overrun their budget. And for logistics service providers, a good knowledge on warehouse costing will ensure that they can accurately forecast the profitability of their warehouse operation for both multi-users operation and contract logistics operation.

WHO SHOULD ATTEND

Mid-career PMETs to upskill and reskill their warehouse operation and knowledge. Executives in commercial planning, business solution, warehouse managers to business development will find this topic very useful and helpful in their career progression

COVERAGE

- Identify major costs components associated with warehouse operation
- Optimize use of labour in a warehouse operation
- Allocate resources to manage a warehouse operation requirement
- Differentiate various financial method use in warehouse costing
- Conduct warehouse costing calculation

LECTURER

Patrick Tan specialises in Business Management, IT and Innovation Project Management in the Supply Chain Logistics industry. He worked with various Multi National Corporation and Local Enterprise as both shipper, logistics and IT service provider for more than 20 years. He is a senior lecturer and trainer for institutes of higher learning. He is a certified Specialist Adult Educator involved in development and facilitating programmes for both PET and CET learners.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



OBJECTIVE

This one-day course will equip working professionals with comprehensive insight on sea freight forwarding operations. The course aims to provide good understanding on procedures for handling export and import shipments, documents involved in shipping, ship types, the concept of containerization, shipping consortium, global alliances, network sharing systems as well as importance of job costing, KPIs and SOPs in sea freight forwarding operations to improve efficiency and profitability. It also provides an update on the latest developments in the global maritime industry.

WHO SHOULD ATTEND

The programme is designed for sea freight industry personnel including staff of logistics, manufacturing, trading and service companies to learn more about the current, practical and hands-on field applications and for practitioners in the airfreight logistics industry as well as those who are interested in pursuing a career in the logistics industry.

COVERAGE

- Why shipping is still the most common mode of international transport and an update of the latest development in the sea transport sector?
- Why transport geography is important in relation to major ports of call, major shipping routes, time zones and international dateline?
- Understand the basic characteristics of ships and the different types of ships used to carry different types of cargo and the notion of ship's speed
- Understand the definition of a carrier
- Understand the procedures for handling export and import shipments
- Understand the documents used in shipping cargo
- Appreciate the role of ports and the equipment used in the port
- Understand the concept of containerization, types of containers, uses, specifications with regard to weight limitations and volumetric capacity
- Understand the concept of container leasing and functions of inland container depot
- Understand the conference systems, shipping consortia, conference terms, freight tariffs
- Understand the importance of job costing in sea freight operations.
- Principles of Material Handling and cargo operations in the port, warehouse and ship.

LECTURER

Tan Tee Hwa has been involved in training of logisticians for the Singapore Logistics Association (SLA) under the Diploma in International Freight Management and the Advanced Diploma in International Transport Management over the last 30 years. He was a member of Curriculum Committee, Institute of Technical Education on Integrated Logistics Management Course, and a Lecturer in Institute of Technical Education in the Integrated Logistics Management Programme.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



SHIPPING DOCUMENTATION – DOS AND DON'TS ... SFC ELIGIBLE

OBJECTIVE

This one day course is designed to provide an understanding of the Shipping Documentation.

- For new entrants to the logistics industry, it will be a good opportunity to learn about the importance of shipping documentation and its consequences if it is not done properly.
- For practitioners in the logistics industry, it will enable them to clear doubts about some aspects in shipping documentation. For the merchants, it will help them to understand how shipping documents are processed and the carrier's requirements in exports and imports.

WHO SHOULD ATTEND

Anyone dealing with b/l documentation e.g. banks, merchants, shipping line and logistics service providers and for those considering a career switch to the logistics industry.

COVERAGE

- Review of the trading process and types of documents used for both exports and imports
- Differentiate shipping terms and Incoterms
- Shipper's obligations in giving accurate cargo information in the b/l
- Review some important clauses behind the b/l on limits of liability, delays, and time-bar
- Differentiate the types of bills of lading and their usage e.g. non-negotiable b/l, negotiable b/l and sea waybill, and switched b/l
- Case studies/practical exercises on proper cargo delivery, preparing bills of lading in accordance with shipper's or buyer's requirements, shipping line clauses on the b/l.

LECTURER

Tan Tee Hwa has been involved in training of logisticians for the Singapore Logistics Association (SLA) under the Diploma in International Freight Management and the Advanced Diploma in International Transport Management over the last 30 years. He was a member of Curriculum Committee, Institute of Technical Education on Integrated Logistics Management Course, and a Lecturer in Institute of Technical Education in the Integrated Logistics Management Programme.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

TACTICAL LOGISTICS SOLUTIONS WITH EXCEL AND VBA PROGRAM ... SFC ELIGIBLE

OBJECTIVE

Modern enterprise has strategic systems and applications to handle the by and large, regular and frequent operations and transactions. In cases when not applicable, professionals can face crunch time dealing with manual processes in the absence of appropriate last mile applications. This is akin to cargo delivered by air/sea freight, but no haulier available to complete the last mile delivery.

WHO SHOULD ATTEND

- Logistics Account Managers and Executives
- Operations / Warehouse / Distribution Supervisors and Officers
- Customer Service Officers
- Material Planners and Buyers
- Quality Assurance Officers
- Inventory Management / Control Officers
- IT Managers

COVERAGE

- Section 1 : About Excel Macro
- Section 2 : About Visual Basic for Application
- Section 3 : Conceptualising the Solution
- Section 4 : Accessing Excel Objects
- Section 5 : Use Events to Trigger Code Execution
- Section 6 : Implement Decision and Data Processing Logic
- Section 7 : Deploy Macro using Add-in
- Section 8 : Automated Solutions Demo

LECTURER

Jorge Ng is a project manager with extensive experience in customer logistics and IT project management. Graduated with a Master of Engineering (research on computer architecture) from the National University of Singapore. Previously he worked in Nokia as the Customization Development Manager and taught the subject on IT for Supply Chain at Republic Polytechnic.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

TRANSPORTATION INSURANCE WORKSHOP ... SFC ELIGIBLE

OBJECTIVE

- To understand the legal role and risk exposures of freight forwarder
- To know the general make-up of a liability policy and type of liability covers available
- To understand the fundamental principles of cargo insuranceTo understand the various types of losses
- To identify practical issues relating to claims handling

WHO SHOULD ATTEND

Persons in customer services, shipping, logistic admin, warehousing, as well as those in supervisory and executive positions; general insurance practitioners having special logistics interests

COVERAGE

- Marine Cargo Insurance and Claims handling: newly-instituted cargo clauses, cargo loss prevention practices, steps for recourse; the claim process and the rules on limitations of liability and time bars
- International conventions and laws that are used by carriers to limit their liabilities, and how insurance can be tailored to meet these needs
- Sharing of relevant case studies throughout the course

LECTURER

Harry Taylor is the Head of Marine Liability Singapore of Zurich Insurance Company Ltd (Singapore Branch). Harry who has spent six years in Singapore joined Zurich Insurance Company Ltd from Asia Capital Re where he was Senior Underwriter focusing on marine liability and cargo across APAC and the international market. Prior to that he was AIG Asia Pacific Insurance Pte Ltd where he was Head of Marine for Singapore as well as overseeing and growing the marine liability portfolio across the APAC region. Prior to moving to Singapore, he spent six years underwriting marine liability business on behalf of the Lloyd's of London syndicate Travelers. Harry graduated with First Class Honours in Design in Business from Birmingham City University.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



WAREHOUSE LAYOUT DESIGN

OBJECTIVE

Warehouse layout design serves as the backbone to the functionality of a warehouse / distribution centre operation. A good design leads to the increase operation output and storage capacity, improve product and operation flow, increase staffs' productivity and working condition. And these ultimately improve the services to the customers.

WHO SHOULD ATTEND

Mid-career PMETs to upskill and reskill their warehouse operation and knowledge.

COVERAGE

- Fundamentals of warehouse management and importance of layout in SCM value chain
- Define warehouse operation flow and best practices
- Type of MHE and Storage system
- Warehouse regulation and safety principles
- Transportation requirement
- Relationship Chart

LECTURER

Patrick Tan specialises in Business Management, IT and Innovation Project Management in the Supply Chain Logistics industry. He worked with various Multi National Corporation and Local Enterprise as both shipper, logistics and IT service provider for more than 20 years. He is a senior lecturer and trainer for institutes of higher learning. He is a certified Specialist Adult Educator involved in development and facilitating programmes for both PET and CET learners.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

SPECIALIST CERTIFICATE IN COLD CHAIN MANAGEMENT (PHARMACEUTICALS & MEDICAL DEVICES) ... SFC ELIGIBLE

OBJECTIVE

Asia is emerging as a global powerhouse in biomedical and healthcare industries. The sheer size of the market, the high growth rate and the complicated infrastructure poses high rewards and risks for the industry players, as well as logistics service providers.

WHO SHOULD ATTEND

- Senior and mid level managers involved in cold chain design
- Operations and logistics managers
- Warehouse managers and supervisorsTransport managers and supervisors
- Third-party logistics personnel looking to improve their current operations, or providing cold chain services
- Managers and executives in pharmaceuticals industry
- Quality Assurance managersConsultants

COVERAGE

- 1.Introduction to Cold Chain Logistics
- 2.Cold Chain for Medical Products
- 3.Storage and Control
- 4.Inventory Management
- 5.Distribution Management
- 6.Packaging
- 7.Managing 3PLs
- 8.IT Innovations
- 9.Regulatory Requirements
- 10.Audit and Quality Systems

LECTURER

Diong Bee Chu holds qualifications in diverse disciplines. She has a Bachelor of Science Honours degree in Microbiology from the National University of Singapore (NUS) as well as a Bachelor of Business (Logistics and Transportation Management) degree from the Royal Melbourne Institute of Technology (RMIT). She recently completed her Master of Science in Supply Chain Management at NUS.

CERTIFICATION

A Certificate of Competency will be awarded upon successful completion with 75% attendance and passed the written examination.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

SPECIALIST CERTIFICATE IN EFFECTIVE PURCHASING MANAGEMENT

OBJECTIVE

The rapid changes in business practices, increased globalization, technological (IT) advances, and increased expectations by top management are forcing purchasing professionals to take a more proactive approach in the ways purchasing functions and responsibilities are being managed today. Managing the changes in the purchasing function, environment and management expectations in which it operates significantly affect the ideal skills required to maximize the purchasing function's potential and contribution towards organization's objectives and goals.

WHO SHOULD ATTEND

Managers, executives, officers and specialists in Purchasing, Procurement, Supply-chain Management, Sub-contracting, Material, Internal Auditors, AVL Assessors, Project & Contract whose functions and responsibilities are involved in the planning, organizing, negotiating and control of purchasing activities, and those who have the intention to prepare, document and implement purchasing process and control compliance with the ISO 9001: 2015 Quality Management Systems Certification.

COVERAGE

- Purchasing Management System
- Purchasing Department Organization
- Purchasing PoliciesPurchasing Selecting Supplier For AVL
- Purchasing Methodology
- Purchasing Process Control ISO 9001: 2015 Quality Management System
- Purchasing From Overseas Suppliers & Documentary Credits
- Purchasing Negotiation Skills & Techniques
- Purchasing Legal Aspects and Considerations
- Purchasing Performance

LECTURER

Dr Ong Geok Quee is the Senior Consultant of LAWSON Consulting Services. He holds a Doctorate Degree of Philosophy in Business Administration majoring in Materials and Supply Chain Management. A Fellow Member of the Chartered Institute of Procurement & Supply – UK; CIPS Congress Member of APAC Constituency; Member of the Institute of Supply Management – USA; Fellow of the Singapore Institute of Arbitrators; Fellow of the Institute of Marine Engineering, Science & Technology—UK; a Chartered Marine Technologist—UK; and Singapore State Courts Mediator and Panel of Coachers of the Singapore Mediation Centre.

CERTIFICATION

3 days (9am – 6pm), 22.5 training hours and 1.5 hours written examinations as well as 6 hours off class course / project works with a total of 30 hours.

At the end of the course participants who have fulfilled at least 75 per cent attendance and passed the written examination shall be awarded the Certificate of Achievement.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

CERTIFICATE IN APPLYING IMDG CODE - MCF GRANT ELIGIBLE

OBJECTIVE

Transport of dangerous goods by sea is regulated in order to prevent injury to persons or damage to ships and their cargos. Transport of marine pollutants is primarily regulated to prevent harm to the marine environment. The objective of the IMDG Code is to enhance the safe transport of dangerous goods while facilitating the free unrestricted movement of such goods. The course aims to impart knowledge and applications skills in IMDG Code.

Dangerous goods training for shored-based personnel became mandatory from 1 January 2010. Central to the latest Amendment is the "appropriate training for shore-based staff involved in the handling, packing, transporting, storage etc. of dangerous goods, which may be audited by the competent authority (MPA, Singapore). Persons not yet trained or certified competent may only operate under the direct supervision of a competently trained person.

The latest update to the IMDG Code (Amendment 39-18) has now been published by the International Maritime Organization – view the changes here. Amendment 39-18 of the IMDG Code can be used voluntarily from 1 January 2019, and will become mandatory on 1 January 2020.

WHO SHOULD ATTEND

Personnel from shipping, freight forwarding, logistics, transportation and warehousing companies who are involved in handling and transporting of dangerous goods.

COVERAGE

- Introduction to International Maritime Dangerous Goods Code (IMDG)
- General provisions & dangerous goods classes
- Dangerous Goods List (DGL)
- Proper Shipping Name (PSN)
- Packing & UN Marking
- Labelling, marking & placarding
- Stowage, segregation & compatibility provisions
- Limited & Excepted Quantity
- Description of the purpose and content of the dangerous goods transport documents
- Description of emergency response documents

LECTURER

Tan Teow Guan graduated from Singapore Nanyang University with Bachelor of Science (Honors) in Chemistry in 1970. He also obtained a Graduate Diploma in Business Administration from Singapore Institute of Management in 1992. Mr Tan commenced work as an Assistant Inspector of Petroleum and Hazardous Material in Singapore Government Chemistry Department. In 1974, he joined the PSA as Port Chemist and was soon promoted to Senior Port Chemist taking charge of Inspectorate of Dangerous Goods Section. When the Maritime and Port Authority (MPA) was formed in 1996, he was posted to MPA as Controller (Hazardous cargo) taking charge of Hazardous Cargo Section in the Port Marine Safety Department until he retired in Dec 2005.

CERTIFICATION

A Certificate in Applying IMDG Code will be awarded upon successful completion of the course. Participants must fulfil 75% attendance and pass the required examination. Participant who fails the examination, will be granted a re-examination. In the event, if the participant did not pass the re-examination, he would have to re-enrol for the course if he wishes to obtain the certificate.

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



Continuous Learning Programme

CERTIFICATE IN LOGISTICS OPERATIONS ... SFC ELIGIBLE

OBJECTIVE

For applicants who do not meet the minimum Entry Requirements of the Diploma programmes (Diploma in Integrated Logistics Management and Diploma in International Freight Management), they may consider the first step of enrolling for this programme. Besides providing for an alternative pathway to bridge to the Specialist Diploma programmes, it also equips the applicants or prospective learners with the foundational skills (at entry level) necessary to perform competently in the logistics & freight forwarding sector. This programme is also particularly useful for professionals from other vertical seeking career transitions to the logistics & freight forwarding industry.

WHO SHOULD ATTEND

- Entry-level logistics officers/executives/ co-ordinators
- Middle-level management professional seeking career switch to logistics & freight forwarding verticals
- Practitioners (good years of experience in the industry, but without the academic qualifications) seeking to upgrade themselves in the vocational pathway

COVERAGE

- Warehouse Operations
- Fundamentals of Transport & Freight
- Purchasing & Inventory Management
- Fundamentals of Logistics IT
- Logistics Safety & Legal Issues

LECTURER

Daniel Chew, Master of Industrial-Organisational Psychology, Master in Education with UWA, MBA in HR Management from USQ, Master of Science in Industrial & Systems Engineering from NUS, Bachelor (1st Class Honours) in Engineering from Monash University, Cambridge International Diploma in Teaching & Training from CIE, Advanced Certification in Training and Assessment (ACTA) from WDA, GradDip TESOL from UK, Certified DiSC Personality Profiler, Certified Quality Management System Auditor.

Thomas Sim is the Group Chief Executive Officer of International Freight Consultants (S) Pte. Ltd. (a member of 'The Topocean Group'). He joined the Singapore Logistics Association since 2000 and serves as the Council Member of the Singapore Logistics Association. In addition, he also chairs its Human Capital Development Committee and the Academic Director of The Logistics Academy.

CERTIFICATION

A Certificate of Achievement will be awarded upon successful completion of the course with minimum 75% attendance. This certificate is considered as one of the entry requirements to TLA Diploma Programmes

COURSE DURATION

- 1 day

Course Intakes : please refer to www.tla.edu.sg

COURSE VENUE

Online training

If physical training, it will be held at

Trade Association Hub (TA Hub @ 9 Jurong Town Hall Road)



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In-House Training Programme

HOW TO LEVERAGE MS-EXCEL IN LOGISTICS

OBJECTIVE

This workshop is specially designed for professionals working in the transport and logistics industry. It is an interactive workshop in a computer laboratory where each student uses a desktop with pre-installed program and exercises to facilitate hands-on learning. The course contents are developed by logistician using real-life examples and case studies. Participants can apply the new skills immediately through the sample exercises. This course thus provides dual benefits – participants can learn new MS Excel skills directly applicable to overcome common issues faced in the workplace.

WHO SHOULD ATTEND

- Logistics Account Managers and Executives
- Operations / Warehouse / Distribution Supervisors and Officers
Customer Service Officers
- Material Planners and Buyers
Quality Assurance Officers
- Inventory Management / Control Officers

COVERAGE

Section 1 : Quick Tips and Productivity Secrets

Section 2 : Mastering Functions

Section 3 : Creating Visual Displays

Section 4 : Analyzing Data Effectively

Section 4 : Analyzing Data Effectively

LECTURER

Max Ee is a logistics and transport specialist with extensive experience in the private sector and working with the public sector. Graduated with a Bachelor of Business Administration (Honours) from the National University of Singapore (NUS), Max also has a Masters in Science (Logistics) from Nanyang Technological University (NTU) as well as a Graduate Diploma in Systems Analysis from the Institute of Systems Science (ISS). Previously he worked in Agility Logistics as a project manager, and handles logistics operations for Fuji Xerox Asia Pacific, KFC Singapore and Kao Corporation.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.



PROCUREMENT AND SUPPLY MANAGEMENT

OBJECTIVE

Supply Chain Management attempts to centrally control or link the production, shipment, and distribution of a product. By managing the supply chain, companies are able to cut excess costs and deliver products to the consumer faster. This is done by keeping tighter control of internal inventories, internal production, distribution, sales, and the inventories of company vendors. In SCM, the supply chain management team coordinates the logistics of all aspects of the supply chain. Amongst the SCM aspects, strategic sourcing and procurement is crucial to support in achieving the organisation's goals.

WHO SHOULD ATTEND

Industry personnel including staff of logistics, manufacturing, trading and service companies

COVERAGE

- Supply Management Strategy & Organisation's Objectives
- Strategic Sourcing and Procurement
- Supplier Evaluation & Selection Process
- Procurement Business Value-Add

LECTURER

Peter Chua is the Managing Director of Ignite Training and Consultancy LLP. He has more than 20 years of corporate experience with global responsibility. Peter specialises in Supply Management and Supply Chain Operations. Peter is a cross-industry practitioner, having worked in leading companies across various industries – Oil & Gas/ Natural Resource, Chemical Manufacturing, Pharmaceutical-Nutritional, Medical-Ophthalmic. He has wide exposure in traditional and e-commerce business models and is conversant in commodities trading, manufacturing and retailing business. He has a unique experience in project logistics, having managed all nine classes of dangerous goods (Class-1 explosives to Class-9 miscellaneous dangerous goods).

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.



In-House Training Programme

SCM FUTURE TREND – BIG DATA AND IOT APPLICATIONS

OBJECTIVE

This programme will expose your company personnel with insights on how the Logistics & Supply Chain industry are using Big Data & IoT to drive operation efficiency, improve overall customer experience and drive new business models.

WHO SHOULD ATTEND

Managers, Executives and Officers in logistics environment who wish to understand and appreciate the future trend in SCM especially in the area of IoT and Big Data

COVERAGE

IoT in Logistics and Supply Chain

- The Rise of IoT
- Common Application & Best Practices in Application of IoT in some industries
- IoT in Logistics
- IoT in Supply Chain Management

Big Data in Logistics & Supply Chain

- Demystifying Big Data
- Common Applications & Best Practices in Application in some industries
- Big Data in Supply Chain Management

LECTURER

Bringing along more than 18 years of experience in applying technology to drive business growth, digital innovation and operational excellence in smart cities, ports, customs, logistics, trade facilitation and supply chain management, across various sectors, Jeffrey Tan is currently Head, Group Corporate Development & Group Technology, at YCH Group and covering CEO of Y3 Technologies, a leading supply chain management information technology and services company that is affiliated to YCH Group.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.



In-House Training Programme

SPECIALIST CERTIFICATE IN INVENTORY CONTROL & MATERIALS MANAGEMENT

OBJECTIVE

Since the beginning of 1980s there has been tremendous growing, if not sporadically, interest in strategic approaches to the inventory control and materials management with emphasis on the scope of pro-activity. The creative coining words like, supply-chain management, outsourcing logistics, third party warehousing, materials resource engineering, although in the same faculty of inventory control and materials management have added greater awareness, demand and accountability by top management on the professional practitioners.

This has inadvertently opened up new frontier in the perceptions of the materials man. The question will no longer be, what does the management of materials do for a company rather what can an effective management of materials do to a company? The new millennium will require the materials man to consider, focus and conceptualize a clear strategic approach to achieve the expectation and demands of the company.

WHO SHOULD ATTEND

Managers, executives and officers in Materials Management, Stock Control, Warehouse & Logistics, Inventory; Internal Auditors, Product Specialists, Stock-takers and Assessors whose functions and responsibilities are involved in one way or another in planning, organizing, controlling, management and supervision of inventory, material and stockholding in the organization. And those who have the intention to prepare, document and implement control of production and service provision compliance with the ISO9001:2015 Quality Management Systems Certification.

COVERAGE

- Inventory Management Policies (IMP)
- Stock Control & Accounting (SCA)
- Stock Identification System (SIS)
- Managing Inventory Level (MIL)
- Inventory Control Mechanism (SCM)
- MRP, JIT & ERP (MJE)
- Managing Physical Inventory (MPI)
- Warehouse Operation Process Control ISO9001:2015 Quality Management System (ISO)
- Inventory Valuation & Assessment (IVA)
- Financial Inventory Management (FIM)

LECTURER

Dr Ong Geok Quee is the Senior Consultant of LAWSON Consulting Services. He holds a Doctorate Degree of Philosophy in Business Administration majoring in Materials and Supply Chain Management. A Fellow Member of the Chartered Institute of Procurement & Supply – UK; CIPS Congress Member of APAC Constituency; Member of the Institute of Supply Management – USA; Fellow of the Singapore Institute of Arbitrators; Fellow of the Institute of Marine Engineering, Science & Technology—UK; a Chartered Marine Technologist—UK; and Singapore State Courts Mediator and Panel of Coaches of the Singapore Mediation Centre.

CERTIFICATION

Day Programme : 30 hours

- 24 hours, 3 days, 9am – 6pm, classroom tutorial (inclusive of 1.5 hours written examinations)
- 6 hours off class course / project works

At the end of the course participants who have fulfilled at least 75 per cent attendance and passed the written examination shall be awarded the Certificate of Achievement.



In-House Training Programme

WORKSHOP ON PROJECT FORWARDING

OBJECTIVE

In today's busy world of shipping, containers have evolved to become as the main means of transporting goods from one place to another by sea.

Gone are the days when cargo was only shipped on conventional ships with inboard cranes or booms for loading and unloading. Project cargo, on the other hand, is experiencing a revival with heavy demands for specially-built ships designed to transport very heavy cargo.

WHO SHOULD ATTEND

Managers, executives, officers inside the shipping and transportation industry as well as people from other industries such as banking, insurance, purchasing export and import whose work does involve transportation of heavy and oversized units.

COVERAGE

- What is the definition of project cargo
- Type of ships used in the industry
- Chartering Terminology
- Type of trailers and cranes used in the industry
- Type of aircraft used in the industry
- Flatracks with out of gauge cargo
- RORO ships accepting out of gauge cargo
- Shipping terminology versus INCO terms – what is the scope
- Method Statements
- Lifting and lashing diagrams
- Stowage Plans
- Loading Sequence
- Ballasting and de-ballasting of vessels
- Regional Distribution to hard to reach destinations
- Beach landings
- Environmental issues
- Physical obstructions

LECTURER

John Iversen has worked over many years in shipping and logistics in the private sector and was previously the General Manager Project Logistics – Project Logistics for an MNC, C.H. Robinson Freight Services (Singapore) Pte Ltd. He started his career with Maersk line where he worked for ten years, getting to know the shipping world from a ship owner's perspective. After that he joined an international forwarding company, then for ten years he ran his own freight forwarding company in Singapore.

CERTIFICATION

A Certificate of Attendance will be awarded upon successful completion with 75% attendance.



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- Diploma in Integrated Logistics Management (synchronous elearning)
- Diploma in International Freight Management (synchronous elearning)

Graduates with TLA diplomas will be eligible for the award of the globally accredited **FIATA Diploma in Freight Forwarding** (by vocational training & examination) issued by FIATA Geneva (Switzerland).



Scan for course catalogue



For more information, please:
Email: psloh@sla.org.sg
Call: 64999791





CONTACT US

**THE LOGISTICS ACADEMY PTE LTD
C/O SINGAPORE LOGISTICS ASSOCIATION**

**9 JURONG TOWN HALL ROAD
#03-35 TA HUB
SINGAPORE 609431
[VIEW ON GOOGLE MAPS](#)**

**TEL: (65) 6499 9786
FAX: (65) 6499 9788
EMAIL: LOGISTICSACADEMY@SLA.ORG.SG**