



STC Korea
Netherlands Shipping and Transport College
Korea

Gwangyang, Korea



Welcome

On September 10th 2007, STC-Korea opened its schools at the World Marine Center in Gwangyang-City.

STC-Korea is the first Foreign Educational Institution to be established in Korea and provides a unique education and training centre to the shipping and transport industry.

STC-Korea will provide:

- Vocational education in shipping and transport up to the higher management levels
- A full-time Master's degree Shipping and Transport program.

The professional short courses and the Master degree program will be provided at STC-Korea's brand new education campus, located in the Gwangyang Bay Free Economic Zone.

The short courses will start from September 2007, whereas the Master Shipping and Transport will start in March 2008 in Gwangyang-Korea. We trust this website will provide you the information you need to get a clear view of what our education programs can contribute to you.

In case you need more information, of course we are more than pleased to inform you. The contact details can be found on this website.

We look forward meeting you in Gwangyang, where you can share your views on the dynamic world of shipping with us and your colleagues from around the world.



Erik Hietbrink MSc
Chairman of the Board of Directors STC-Group



Capt. Sung-June Kim, Ph.D.
Location Manager STC-Korea

STC-Korea

STC Korea is a Branch School of STC Group. It has a magnificent location, in two floors of the new Port Marine Centre, right in the heart of the container terminal and free zone area in Gwangyang City.



From 10 September 2007 STC Korea provides various Short Courses for professionals in the transport industry. From March 2008, also the Masters Course in Shipping and Transport is executed.

In this document you will find more information on the facilities and the courses of STC Korea in 2007 – 2008, as well as an application form.

One of the main social interests in Korea is education. For a long time Korea's main educational goals has been training talented minds. Mengzi, the Chinese philosopher, wrote that out of his three pleasures in life, educating young students is the most valuable, and it is Korea that passes down the tradition of valuing education highly.

Gwangyang-City

Gwangyang City is the nation's second busiest port. Establishment of STC-Korea will boost the regional economy and develop relations between Korea and the Netherlands in terms of investment and trade.

The foreign educational institution will boost the port city and the creation of an infrastructure to accommodate globalisation, because it has profitable know-how such as harbour construction, logistics innovation, legal systems and financial policies in addition to educational benefits.



STC-Group

The STC-Group has its headquarters in Rotterdam, The Netherlands. STC-Group is a worldwide strategic combination of well-established education, training, research, support, consultancy and implementation service providers for the entire shipping, port, transport and logistics chain and for the port-related oil and chemical industry. STC-Group is renowned for its unique combination of education programmes for all education levels from up to Master's degree for all kinds of professions in the maritime, port and logistics sector.



Facilities

STC-Korea combines interactive theoretical lectures in an international setting with exercises and management games. This enables students to practice the learned theories. STC-Korea is equipped with excellent Classrooms, a library, Transport Chain Simulator® and other state-of-the-art computerized training facilities



Transport Chain Simulator ®

The Transport Chain Simulator®, developed by STC-Group, comprises 8 working places, an instructors' desk and a general briefing area. The working places are equipped with phone, fax, video conferencing, internet. Students can play varying roles, such as forwarder, trucker, rail transport company, shipping line, warehouse etc. By exchanging information and negotiating, they solve complicated transport chain problems.



Port Logistics Room

In the Port Office Simulator®, professional port- and shipping software can be applied and many computerised assignments and management games, related to logistics and multi modal transport, are executed.



Library

STC-Korea provides access to students to an extensive nautical and logistics book collection as well as a large collection of periodicals, journals, reference works, CD-ROMs and all kinds of other information carriers.



Classrooms

Classrooms are equipped with advanced smartboards, that allows lecturers to combine and integrate different learning aids, thereby creating an excellent learning environment.



Short Courses

Short courses in Shipping and Transport

STC-Korea offers short courses which are broadly divided in:

- Professionals who have been or are recently employed in the port and logistics industry, and want to extend their specialized knowledge and understanding of the port and logistics profession.
- English language courses for people who want to improve their language and conversation skills. Main target groups are people who are employed in a company with international focus, such as shipping lines, or port and logistics companies.

Shipping, Transport and Forwarding (PSV)

Objective: After the course the participants have received an extensive introduction in the transport sector and the different aspects of the transport chain.

Target group: employees of transport, distribution, and related companies, preferably with some years of relevant working experience.

Admission requirements: none

Shipping Management (PCS 1 & 2)

Objective: after the course the participants understand the tasks performed at the office of a ship owner or its agent and major issues on logistics management and multi modal transport.

Target group: employees of shipping lines, shipbrokers and related companies, with some experience in shipping.

Admission requirements: participants preferably having participated in the course Shipping and Forwarding (code: PSV)

Freight Forwarder (PEX)

Objective: after the course the participants know and understand of all "ins and outs" of the forwarder's profession.

Target group: employees of freight forwarding-, transport-, distribution- and related companies, with some years of relevant working experience.

Admission requirements: participants who did not attend the course Shipping, Transport and Forwarding.

Code	Title	Duration (full days)	Starting in weeks	
			2007	2008
PSV	Shipping, Transport and Forwarding	10 days	44	
PCR1	Shipping Management I	9 days	47	
PCR2	Shipping Management II	17 days		6
PEX	Freight Forwarder	17 days		14
SCM	Supply Chain Management & Consultancy	10 days		20
PFSP	ISPS – Port Facility Security Personnel	5 days	47	
PICSO	ISPS – Port Industrial Complex Security Officer	3 days	49	
PSPA	ISPS - Port Security Personnel Awareness	1 day	50	

(*) Including all course materials and examination, excl. travel- / lodging expenses and VAT

Freight Forwarder (PEX)

Objective: after the course the participants know and understand of all "ins and outs" of the forwarder's profession.

Target group: employees of freight forwarding-, transport-, distribution- and related

companies, with some years of relevant working experience.

Admission requirements: participants who did not attend the course Shipping, Transport and Forwarding (code: PSV) may be requested to pass an entrance qualification session.

Supply Chain Management and Consultancy (SCM)

Objectives: to provide students with thorough knowledge, understanding and management skills on multi modal transport, supply chain management and logistics consultancy.

Target group: employees of transport-, distribution- and related companies, with some years of relevant working experience.

Admission requirements: Bachelor in business administration with emphasis on logistics.

ISPS – Port Facility Security Personnel (PFSP)

Objectives: to be able to undertake the duties and responsibilities as Port Facility Security Personnel and apply the knowledge and or training listed in section A/18.2 of the ISPS Code.

Target group: port facility personnel executing specific security duties, as described in the Port Facility Security Plan.

Admission requirements: persons (to be) employed by a company and likely to be designated as Port Facility Security Personnel (Security Guards). A basic education of (Port) Security Guard should have been completed.

All port facility personnel who should have knowledge of and be familiar with relevant provisions of the PFSP, in some or all of the following, as required by the ISPS-Code Part A art. 18 and the guidance given in part B art. 18.

ISPS – Port Industrial Complex Security Officer (PICSO)

Objectives: to be able to participate or undertake the duties and responsibilities as Port Security Official.

Target group:

Port Authority/Administration Maritime Harbour Masters and their Security staff, members of the municipal disaster staff, the regional operational team, or the incident location commanding team.

Admission requirements: persons employed (or to be employed) by the port or municipality in question and likely to be designated as a Port Security Official and participating in emergency response management planning and execution.

ISPS - Port Security Personnel Awareness (PSPA)

Objective: to be able to undertake the duties and responsibilities as Port Facility Personnel

and apply the knowledge and or training listed in the ISPS-Code Part A art. 18 (Part B/18.3).

Target group: all port facility personnel who should have knowledge of and be familiar with relevant provisions of the PFSP, in some or all of the following, as appropriate as required by the ISPS-Code Part A art. 18 and the guidance given in part B art. 18.

Admission requirements: no specific requirements.

These courses are a selection of open entry courses. STC-Korea can also design tailor made courses for companies upon request.



Short courses in English Language

Basic English for Beginners (BEB)

Objective: elementary course, to achieve good basic skills in English by thorough grammar teaching.

Target groups: employees of all specialised labour with some years of working experience, or High School students (separate classes for both target groups).

Admission requirements: none.

Intermediate English Conversation (IEC)

Objective: intermediate level, to enrich conversational skills in General English.

Target groups: employees of all specialised labour with some years of working experience, or High School students (separate classes for both target groups).

Admission requirements: level of certificate BEB; a pre-test may be applied .

English Conversation Skills for Managers (ECSM)

Objective: intermediate level, to enrich Basic English conversational skills needed at management levels.

Target group: managers of all specialised labour with some working experience.

Admission requirements: level of certificate BEB; a pre- test may be applied.

Transport / Maritime English Basic (TETB)

Objective: elementary course, to achieve good basic skills in Transport / Maritime English by thorough grammar teaching.

Target group: employees of transport-, distribution- and related companies, with some years of relevant working experience.

Admission requirements: none.

Transport / Maritime English 1 (TET1)

Objective: intermediate level, to enrich basic English with skills needed in Shipping and Transport.

Target group: employees of transport-, distribution- and related companies, with some years of relevant working experience.

Admission requirements: level of certificate TETB - Transport / Maritime English Basic.

Transport / Maritime English II (TET2)

Objective: advanced level, to improve listening and speaking skills in Transport / Maritime English.

Target group: employees of transport-, distribution- and related companies, with some years of relevant working experience.

Admission requirements: level of certificate TET1- Transport / Maritime English I.

Transport / Maritime English III

Objective: advanced level, to improve reading and writing skills in Transport / Maritime English.

Target group: employees of transport-, distribution- and related companies, with some years of relevant working experience.

Admission requirements: level of certificate TET1- Transport / Maritime English I.

Code	Title	Duration days	Starting in weeks	
			2007	2008
BEB	Basic English for Beginners (General English)	6 weeks x 3 evenings (**)	45	1
IEC	Intermediate English Conversation (General English)	8 weeks x 2 evenings (**)	45	1
ECSM	English Conversation Skills for Managers (General English)	8 weeks x 3 evenings (**)	45	1
TETB	Transport / Maritime English Basic	5 full days	39, 47	6, 14
TET1	Transport / Maritime English I	4 full days	40, 48	7, 15
TET2	Transport / Maritime English II	4 full days	41, 49	8, 16
TET3	Transport / Maritime English III	4 full days	42, 50	9, 17

(*) Including all course materials and examination, excl. travel- / lodging expenses and VAT

Master Shipping and Transport program

The Master Shipping and Transport provided by STC-Group's Netherlands Maritime University has been accredited by Dutch Ministry of Education and Sciences.

The program is unique as it will run in two locations, namely Gwangyang, Korea and Rotterdam, The Netherlands.

The professional master will provide a good mixture of operational and professional shipping knowledge. Together the program will be a breakthrough for graduates and qualify them for higher management positions

Learning objectives

General objective of the Master Shipping and Transport is to ensure that after graduation course participants successfully can fulfil management positions in the shipping and transport industry.

Duration

The full-time Master program consists of courses with a combined study load of 60 credits and a thesis project with a study load of 21 credits.

This credit system is derived from the standardized system (ECTS) for measuring study load as a way to facilitate international mobility. One ECTS credit represents 28 hours of full-time study, 60 credits represent one full-time year of study. The total duration of the Master program is approximately one and a half year.

All courses together are complementary in the way that course participants are challenged to approach maritime and maritime cluster related issues from different perspectives and from the position of different supply chain players, e.g. from:

- From the position of a shipping company, port authority, national or regional governmental body, maritime inspection authority, shipbroker, freight forwarder, stevedore, logistics company or financial institution;
- From different organisational perspectives, e.g. strategy, crewing and manning, operations, finance and accounting, management, policies, etc.

Module 1	Module 2	Module 3	Module 4	Module 5
Shipping & Transport Introduction	Cargo Operations Management	Maritime & Transportation Politics	Shipping & Engineering Management	Shipping Management Research
Supply Chain Management & Consultancy	Fleet Management	Corporate Maritime Management & Strategy		
Simulator Assisted Applied Research	Maritime Survey and Safety Management	Ocean Management & Marine Policy	Port, Fairway & Inland Waterway Design	Thesis assignment
Applied Management Science	Shipping & Port Economics	Human Resources Management in Shipping		
Shipping, Trade and Transportation Law	Ship Broking & Chartering	Human Resources Development in Shipping		
Security in the Transportation Chain	The Business of Shipbuilding, Sale & Purchase			
	Port Management & Design Inland waterways			
Shipping & Transport	Shipping & Ports	Maritime Management	Specialisation	Thesis Project
Management Skills & Competency Development				

Colofon

Editor STC-Group

Edition September 2007

Printed in Gwangyang, Korea



Information requests

For more information, please contact:

STC-Korea
Netherlands Shipping and Transport College
Korea

5th/6th Floor, World Marine Center
1390 Hwanggil-Dong
Gwangyang, Chonnam
Korea

Tel. +82 (0)61-7976700
Fax. +82 (0)61-7976703
Email. june.kim@stc-r.nl
Web. www.stc-korea.kr

Location Manager:
Capt. Sung-June Kim Ph.D.

