



SINGAPORE INSTITUTION OF SAFETY OFFICERS

PHYSICS BRIDGING COURSE

Singapore Institution of Safety Officers is a registered Private Education Institution under the provisions and regulations of the Private Education Act 2009 in Singapore.

Course Objective

Participants of this course will receive trainings which aim to strengthen the physics foundation of individuals. In return, enhances individual accessibility to undertake modular or full qualification programmes in the Specialist Diploma in Workplace Safety and Health (SDWSH) under Workplace Safety and Health Professionals (WSHP) Workforce Skills Qualifications (WSQ) or Specialist Diploma in Occupational Hygiene (SDOH) under the Occupational Hygiene Professionals (OHP) WSQ framework.

Contents

1. Measurement
2. Newtonian Mechanics
3. Thermal Physics
4. Waves
5. Electricity

WHO should attend?

An individual who intend to enrol themselves to acquire the knowledge on physics.

Certification:

All participants will be awarded with Certificate of Participation in Physics Bridging Course upon meeting 75% of the required course attendance for the module and assessed to be competent.

For more information, please contact 67775185 or Email: registration@siso.org.sg

CPE Registration No. S75SS0006D
Validity 19/7/2014 to 18/7/2018

Entry Requirements:

All Applicants must possess **ALL** following minimum qualifications in order to enrol in the course:

- Possess ES Workplace Literacy Level 6 OR GCE "O" Level English grade C6;

AND

- Possess ES Workplace Numeracy Level 6 or GCE "O" Level Maths grade C6, OR Mathematics bridging course2;

AND

- Possess WSH skills and knowledge equivalent to that of Advanced Certificate in WSH;

AND

- At least 2 years of **post-qualification** (Upon completion of Advanced Certificate in WSH) with working experience as WSH supervisor, coordinator or similar occupational role

Assessment mode:

Participants have to answer all questions in the open-book written assessment. The time allocated is three (3) hours, with no breaks in between.

All participants have to take their assessments at either Ngee Ann Polytechnic (NP) or Singapore Polytechnic (SP). In event when participant failed the assessment, the next assessment has to be taken at the other venue. Re-assessment can only be taken after a period of one (1) month from the date of previous assessment to ensure sufficient time for revision.

Intake:	Quarterly
Duration:	1 month
Frequency:	Tuesdays and Thursdays/ Mondays and Wednesdays (6.30pm to 10.30pm)
Venue:	167 Jalan Bukit Merah Tower 5, #02-13 Singapore 150167
Fee:	-\$920.20 (Full Course fee#)

Fee with GST

All interested participants are to send in all documents as stated below:

- **Completed Application form**
- **1 copy of NRIC/passport/Employment Pass**
- **Copies of all academic certificate or any certificate of proficiency**
- **Company stamp is required for all sponsored participants.**

APPLICATION FORM FOR PHYSICS BRIDGING COURSE

Please: a) Use block letters b) Write legibly c) (Please tick ✓ and cancel where applicable)

PART A: PERSONAL PARTICULARS * Delete accordingly

NRIC / FIN No*: _____ (Pink/Blue)*

Gender: Male / Female*

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

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

Nationality: _____ Race: _____

Age: _____ SISO membership No: _____

Home Address:

Postal Code: _____

Designation: _____

Salary range(Eg: S\$2, 000 - S\$3, 000): _____

Home Nos: _____ (HP): _____

Email: _____

Highest Education Qualification: 'O' Level/'N' Level/ Others*,
pls specify _____

In case of emergency, Contact Person:

(O) _____ (HP) _____

PART B: CURRENT EMPLOYMENT DETAILS

Name of Company:

Company Industry: _____

Company Address:

Name of HR Director / Manager:

Contact No: _____ (Fax) _____

Email: _____

PART C: PAYMENT MODE (Please tick ✓ where applicable)

Fee: S\$920.20

(Fee with GST)

By Cheque

Bank/Chq # : _____

Total course fee S\$: _____

Cheque must be crossed and made payable to
"Singapore Institution of Safety Officers".

By Cash

Total course fee S\$: _____

You can drop by the SISO office to make cash payment between
9.30 am – 5.30 pm on weekdays.

PART D: APPLICANT DECLARATION

**I/We hereby declare all information given in this application are true and correct and understand that misrepresentation or omission is sufficient grounds for rejection of the application or withdrawal of any place which may be offered and that this withdrawal may take place at any stage during the course.*

Signature of Applicant:

Date:

Company stamp:

(For sponsoring company only)