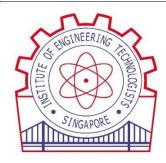
Technology

- The Essence of Sustainable Development
- The Growth Machine for the 21st Century



Established in 1980

新加坡工程专家协会

Singapore Institute of Engineering Technologists

[website : www.siet.org.sg]



World Federation of Technology Organizations

[website : www.wfto.org]
(SIET is a founder member of WFTO)

SIET – the links to all Engineering Professionals

(Technicians → Technologists → Professional Engineers)

For further details, please contact:

Dr Sam Man Keong

Tel: +65 9674 0515

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SIET @ SCWO

[Bras Basah MRT Station]

96 Waterloo Street #02-02, Singapore 187967.

Dr Joshua Wong LH

Tel: +65 9001 4607

SIET – Professional Development Centre

@Tai Seng (MRT-Circle Line)76 Playfair Road, #08-04,LHK2 Building, Singapore 367996.



WORLD CERTIFICATION INSTITUTE

Global Authority on Occupational Certification

[website: www.worldcertification.org]

$WCP \rightarrow WCSP \rightarrow WCMP$

Dr Sam Man Keong

WCI – Approved Assessor (Tier 1 & Tier 2)

(A) About Singapore Institute of Engineering Technologists (SIET)

[websites: www.siet.org.sg; www.charteredtechnologists.org]

SIET was founded in 1980 as a national professional body to cater for the interests of **Polytechnic** and VITB (now **ITE**) engineering and Technology graduates in Singapore.

SIET revised Professional Examinations are held in three main Engineering Disciplines: Civil, Electrical and Mechanical at three broad levels/standard: Level 1 (Associate Membership → AMSIET), Level 2 (Membership → MSIET) and Level 3 (Fellowship → FSIET). At SIET – Level 3 Exam, candidates can choose to specialize in 'Engineering or Management' stream.

SIET is a full member of the **Singapore Professional Centre** (SPC).[Website: www.spc.org.sg] and a founder member of the **World Federation of Technology Organizations**. [Website: www.wfto.org]

(B) About the Society of Professional Engineers, United Kingdom.

[website: www.professionalengineers-uk.org]

The **Society of Professional Engineers** was founded on the 27 October **1969** by a number of Corporate Members of the **Society of Engineers** which is the third oldest Engineering Body in the United Kingdom being established in 1854.

The Society of Professional Engineers, (SPE) maintains a register of professional Engineers who are entitled to use the designation (**P.Eng.**), incorporated in the Society's Memorandum & Articles as authorised by the Secretary of State of the Department of Trade & Industry.

The SPE has reciprocal arrangements with the Societe National des Ingenieurs Professionnels de France, the **National Society of Professional Engineers (USA)**, Bundersverband der Berufsingenieure Deutschlands (BID), Hong Kong Institution of Construction Engineers Ltd, and **Design, Technology and Management Society International, South Africa.** [Website: www.dtmsi.org]

(C) About the ASEAN Federation of Engineering Organizations (AFEO) [Founded: 1980]

[website: www.afeo.org]

The **ASEAN Federation of Engineering Organisations (AFEO)** is a non-governmental body. Its members are the engineering institutions and organisations of ASEAN countries with the following main objectives:

- To promote goodwill and mutual understanding
- To establish and develop a ASEAN baseline standard for the engineering profession with the objective of facilitating the mobility of the engineers within the ASEAN countries
- ASEAN Engineering Register Types: Asean Engineer (AE); ASEAN Engineering Technologist (AET); ASEAN Technician (AT); Associate Asean Engineer (AAE); Associate Asean Engineering Technologist (AAET); Associate Asean Technician (AAT)

Alternative Routes to become FSIET of SIET, MSPE, PEng(UK) of SPE-UK and WCP/WCSP of World Certification Institute (WCI), USA [website:

www.worldcertification.org]

Entry Criteria (pre-requisite: MSIET)

- . Recognized Diploma in Engineering or its equivalent.
- .. Age: > 30 years
- .. Experience : >5 years in the relevant engineering field.

By Design* (6-hours, open-book Exam)

The following main disciplines will be available:

- 1. Civil Engineering Design
- 2. Electrical Engineering Design
- 3. Mechanical Engineering Design
- 4. Chemical Engineering Design
- 5. Industrial Engineering Design.

By Individual Project *(3 – 6 months)

On a chosen topic to be approved by SIET- Accreditation & Examination board

Length: About 10,000 words.

To be supervised by local supervisors approved by **SIET- Accreditation & Examination Board**. [Chairman: Prof (Dr) Sam Man Keong. Email: sammk1951@gmail.com

SIET – Approved Training Centres

to offer SIET – Level 3 (Fellowship) Examination:

Singapore:

- 1. **ASTA** School of Business & Technology [Website: www.astaschool.edu.sg]
- 2. **Jurong Academy** [Website : www.ja.edu.sg]
- 3. Nanyang Institute of Management [Website : www.nanyang.edu.sg]

^{*}Preparation Course for 'Design' is available from **SIET – Approved Training Centres (ATCs) Supervision & Exam Fees to be fixed by ATCs based on local conditions.**

Overseas: (Myanmar)

IQY Technical College

Address

No 307B Thura 2nd Street, 9 Ward, South Okkalapa Township, Yangon

Contact Person- U Kyaw Zin Thet (Administration Officer) Mobile 09772644954

E mail-- iqytechnicalcollege@gmail.com

IQY Mandalay Technical College

Address

Swe Tha Har Plantation Garden

Ayeyarhtun 1 st Ward, Near Nagani Pagoda, Chanmyatharsi Township, Mandalay

Contact Person- Daw Soe Soe Aung (Manager) Mobile-09976731167

E mail-- iqytechnicalcollege@gmail.com







