

	<p>新加坡工程专家协会 Singapore Institute of Engineering Technologists Website: www.siet.org.sg Email: admin@siet.org.sg (Established in 1980)[ROS 217/80 TAP]</p>
	<p>World Federation of Technology Organizations [website: www.wfto.org]</p>
<p>Postal Address</p>	<p>Clementi Central P.O. Box 103, Singapore 911204.</p>
<p>Register Address</p>	<p>68 Duxton Road, Singapore 089527.</p>



SIET Professional Examinations (IFA)

- **Level 1 – Associate Membership (Common) (8 subjects)**
- **Level 2 – Membership (GE/IFA) (8 subjects)**
- **Level 3 – Fellowship (Management/IFA) (6 subjects)**

[This program is open to SIET members only.]

[Non SIET members must apply to join SIET as members before the classes commence.]

Recognized CPD programs by:

 <p>Design, Technology and Management Society International, South Africa [website: www.dtmsi.org] [Email: johan@potgietraining.com]</p>	 <p>The Society of Professional Engineers, United Kingdom [website: www.professionalengineers-uk.org] [Email: spe@abe.org.uk]</p>
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(A) Background

SIET Membership Examination (GE/IFA) and Fellowship Examination (Management/IFA) are modeled according to the **UK- Institute of Financial Accountants Qualification Structure (Diploma/Professional)**. [Website: www.ifa.org.uk].

(B) Objectives

1. To provide an **alternative pathway** for those school leavers or working adults to become a qualified Engineering Technologists.
2. To provide the participants with fundamental engineering knowledge in Engineering & financial accounting.
3. To train the participant's ability to apply his knowledge and experience in business practice.

(C) Structure

Level 1 - Associate Membership Examination (Common) (8 subjects)

[According to Clause 4(f) (iii) of SIET Constitution]

- AM101 - Engineering and Commercial functions in business.
- AM102 - Engineering systems.
- AM103 - Engineering processes.
- AM104 - Engineering materials.
- AM105 - Design development.
- AM106 - Engineering in society and the environment.
- AM107 - Science in engineering.
- AM108 - Mathematics for Engineering.

Level 2 – SIET Membership Examination (8 subjects) @

[According to Clause 4(e) (iii) of SIET Constitution]

4 SIET - Engineering Subjects (based on EC Part 1):

- GE101 - Mathematics
- GE102 - Engineering Materials
- GE103 - Engineering Science
- GE104 - Engineering Perspectives & Skills

Plus 4 IFA Diploma subjects:

- D1 - Financial Accounting
- D2 - Business Finance
- D3 - Management of Systems and Performance
- D4 - Principles of Taxation

Level 3 – SIET Fellowship Examination (Management)(6 subjects) @

[According to Clause 4(d) (ii) of SIET Constitution]

2 SIET – Management subjects:

- GDMT301- Management: Theory and Practice*

GDMT302- Quantitative Methods in Management

4 IFA Professional Subjects:

P1 - Financial Accounting and IFRS for SMEs

P2 - Financial Management

P3 - Management and Control Systems

P5 - Business and Regulatory Environment

[IFA: P4 – Professional Skills for SMEs can be considered as an alternative subject for SIET – GDMT301]*

[@Study Materials leading to the UK – Institute of Financial Accountants Exam can be purchased online from BPP Professional Education (website: www.bpp.com)]

(D) Tuition Facilities

- Tuition classes leading to the SIET – Professional Examinations (Engineering subjects) will be provided at **SIET Approved Training Centres** depending on the demand.
- Tuition classes leading to the SIET – Professional Examinations (IFA subjects) will be provided at **IFA Approved Training Centre**.

(E) Awards and Recognitions

1. **Certificate of Attendance:** Participants who attend individual ‘Engineering’ subjects as part of their ‘**Continuing Professional Development (CPD)**’ with at least 80% attendance will be awarded the SIET – Certificate of Attendance’.
2. **Certificate of Completion:** Participants who attend individual ‘Engineering’ subjects as part of their ‘**Continuing Professional Development (CPD)**’ with at least 80% attendance and passed the written examination will be awarded the SIET – Certificate of Completion’.
3. **SIET – Diploma in Engineering Technology:** Participants who have successfully passed all the **Level 1 subjects** set & marked by SIET Examiners will be awarded the SIET – Diploma in Engineering Technology . This award is recognized by SIET as satisfying the academic requirement for the grade of **Associate Member (AMSIET)**.
4. **SIET – Advanced Diploma in Engineering Technology (General Engineering with Financial Accounting):** Participants who have successfully passed all the **Level 2 subjects** will be awarded the SIET – Advanced Diploma in Engineering Technology (General Engineering with Financial Accounting). This award is recognized by SIET as satisfying the academic requirement for the grade of **Member (MSIET)**.
5. **SIET - Graduate Diploma in Engineering Technology (Management with Financial Accounting):** Participants who have successfully passed all the **Level 3 subjects** will be awarded the SIET – Graduate Diploma in Engineering (Management with Financial Accounting). This award is recognized by SIET as satisfying the academic requirement for the grade of **Fellow (FSIET)**.

(F) Administrative Details

Commencing Dates	Two intakes per year : January; July
Duration	2 – 3 years part-time [Maximum duration: 5 years]
Registration Fee	S\$20 per application (Non –refundable)
Suggested Tuition Fees for SIET ‘Engineering’ subjects (SIET Members)	S\$400 per Level 1 subject (45 hours per subject); S\$600 per Level 2 subject (45 hours per subject); S\$800 per Level 3 subject (45 hours per subject) <i>(Tuition fees at SIET - Overseas Training Centres will be charged according to local conditions.)</i>
Examination Fees for SIET ‘Engineering’ subjects (Singapore Centre)	S\$40 per Level 1 subject for each sitting; S\$60 per Level 2 subject for each sitting; S\$80 per Level 3 subject for each sitting. <i>(Examination Fees at SIET - Overseas exam centres will be charged according to the local conditions.)</i>
Examination Dates	June ; December
Teaching Materials	Printed outlined lecture notes will be provided. However, students should purchase the recommended textbooks and do additional reading at home.
All cheques should be crossed and made to “ Singapore Institute of Engineering Technologists ” or “SIET”. (Tuition fee is non-refundable after the classes commence)	
<i>SIET reserves the right to select candidates for admission and to alter, cancel the course due to unforeseen circumstances.</i>	

For IFA subjects, please refer to IFA Approved Training Centre.

For further details, please contact:

Program Director (SIET)

SIET – Professional Activities Centre

166A, Sims Avenue, Singapore 387485.

Tel: 6747 2854

Email: sietsg@singnet.com.sg



About the Institute of Financial Accountants, United Kingdom. [website: www.ifa.org.uk]

The Institute of Financial Accountants was established in 1916 and is the oldest body of non Chartered Accountants in the world. It represents members and students in more than 80 countries, providing qualifications for those wishing to work in financial management and accountancy and continuous professional development for qualified Financial Accountants. The Institute sets technical and ethical standards for its members. The Institute is an Associate Member of the International Federation of Accountants (IFAC) - the global body setting professional standards and regulating accountants around the world.

The IFA qualification of '**Incorporated Financial Accountant**' provides anyone working as a professional accountant, particularly in new and expanding SMEs, with access to a reliable and well-recognized professional body. Membership is equally appropriate to employed and self-employed accountants.

About Singapore Institute of Engineering Technologists (SIET) [website: www.siet.org.sg]

The Institute originated from the **Singapore Institute of Engineering Technicians** founded in 1980 to cater for the interests of Polytechnic and VITB (now ITE) engineering graduates. Its name was changed to the **Singapore Institute of Engineering Technologists** in 1986.

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).

Suitably qualified members of SIET can apply for registration as:

- Ø Certified Engineering Associate (**CertEA**) for AMSIET.
- Ø Certified Engineering Technologist (**CertET**) for MSIET.
- Ø Certified Technical Specialist (**CertTS**) for FSIET.

Subject to passing the '**SIET – Test of Professional Competency**' which consists of a **written test** (on Engineering Ethics), **Report** and **Professional Interview**.

