



Founded 1980

新加坡工程专家协会

Singapore Institute of Engineering Technologists

Website : www.siet.org.sg

(Established in 1980)[ROS 217/80 TAP]

Clementi Central P.O.Box 103, Singapore 911204.

**SIET CONSTITUTION
AND BYE-LAWS
(2010 edition)**

CONSTITUTION

1) **Title**

The Institute shall be known as "The Singapore Institute of Engineering Technologists, hereinafter referred to as the Institute.

2) **Registered Place of Business**

The registered place of business of the Institute shall be any place which may be decided by the Council and approved by the Registrar of Societies.

3) **Objectives**

- (a) To promote the advancement of engineering and its applications.
- (b) To encourage the Improvement of education in engineering and the training of those interested in engineering.
- (c) To advance the character and the status of the profession of engineering technologists and the interests of those engaged therein.
- (d) To facilitate the exchange of information about engineering and its applications through meetings, exhibitions, publications and other ways.
- (e) To represent the opinion of the members of the Institute on matters related to the objectives of the Institute.

4) **Membership**

Membership of the Institute shall consist of the following five categories: Honorary Fellows, Fellows, Members, and Associates.

- (a) Fellows and Members of the Institute shall be known as corporate members; Honorary Fellows, Associate Members and Associates shall be known as non-corporate members.
- (b) Only corporate member shall have the right to vote on matters concerning the conduct of the institute.
- (c) **Honorary Fellows**
Honorary Fellows shall be persons of distinguished position on having scientific attainments nominated and elected by the Executive Council and consented to become Members of the Institute. They shall not exceed twenty (20) in number and shall not be liable to pay entrance fee or subscription.
- (d) **Fellows**
Fellows shall be persons
 - (i) who are not less than thirty (30) years of age;
 - (ii) who have passed the prescribed Fellowship examination of the Institute, or in possession of an equivalent qualification thereof; and
 - (iii) who have been engaged for at least 5 years in a senior position of responsibility in engineering, or of equivalent standing, and have satisfied the Council that they are worthy of election as Fellow:

The Executive Council will also take into account services rendered to the Institute or to the profession of engineering generally.

(e) **Members**

Every candidate for election or transfer to the class of Member shall satisfy the Executive Council that he can comply with the following conditions:

- (i) that he is at least twenty-five (25) years of age.
 - (ii) That he has attained a satisfactory standard of general education.
 - (iii) That he has passed the prescribed Membership Examination of the Institute, or in possession of an equivalent qualification thereof.
 - (iv) That he has at least five years' experience in engineering or related course, which shall include two years' practical training or site works, and three years involving responsibility connected with design, research, construction or production or engineering work.
- (f) **Associate Members**
Every candidate for election or transfer to the class of Associate Member shall satisfy the

Executive Council that he can comply with the following conditions:

- (i) That he is at least twenty three (23) years of age.
- (ii) That he has attained a satisfactory standard of general education.
- (iii) That he has passed the prescribed Associate Membership Examination of the Institute, or in possession of an equivalent qualification thereof.
- (iv) That he has at least three years' experience in engineering executive.

(g) Associates

Associates shall be persons qualified in some other science, art or profession allied to engineering and therefore not qualified for any other class of membership of the Institute, but whose association with the Institute considered by the Executive Council as conducive to the general advancement of special techniques or engineering knowledge.

5) Organisation

The supreme authority of the institute shall be vested in the institute in General Meeting. The affairs of the Institute shall be managed by Executive Council of the Institute, hereinafter referred to as the Executive Council, to be elected and constituted as provided for under the Bye-laws of the Institute.

THE COUNCIL: Constitution and Election

- 6) The Executive Council of the Institute shall be elected from among corporate members.
- 7) The Executive Council shall consist of the following Council Members:

The President

The Immediate Past President

The Vice-Presidents:

First Vice – President - Membership & Qualification Sub - Committee

Second Vice-President - Education & Training Sub - Committee.

The Honorary Secretary

The Honorary Assistant Secretary

The Honorary Treasurer

The Honorary Assistant Treasurer

Seven Council Members

Consisting of at least one each of the following disciplines

- a) Civil Engineering
- b) Electrical Engineering
- c) Mechanical Engineering

Any corporate member shall be eligible to hold the office of President, Vice-President, Honorary Secretary or Honorary Treasurer provided that he is a citizen or a permanent resident of Singapore.

- 8) Each session of the Council shall commence at the Annual General Meeting and end at the next Annual General Meeting.
- 9) The Council Members shall be elected by secret votes of corporate Members at the Annual General Meeting
- 10) The Council Members, with the exception of the Treasurer who shall not be re-elected to the same office, shall be elected to hold office for one session and shall be eligible for re-election, except that no member shall hold the same office for more than three successive sessions.
- 11) The Executive Council may at its discretion co-opt as additional Council Member not more than two other corporate members as Council Members. They shall serve in the Executive Council until the next Annual General Meeting.
- 12) In the event of a vacancy in the office of President, the Vice-President shall act as the President until such time as when a new President shall be appointed from among the Executive Council Members for the remainder of the session. In the event of a vacancy arising in the office

of any one of the office bearers other than the President, the Executive Council may appoint a Council Member to fill such vacancy until the session expires. In the event of a vacancy arising in the office of any one of the Council Members, the Executive council may appoint a suitably qualified corporate member to fill such vacancy until the term of office expires.

- 13) A Council Member who without leave of the Council absent himself from three consecutive Council Meetings shall be deemed to have vacated his office, subject to the Council so resolving.
- 14) The President shall take the Chair at all meetings of the Institute and of the Executive Council at which he is present and shall regulate the proceedings.
- 15) In the absence of the President, the Vice-President shall preside at General and Council Meeting. In the absence of the President and Vice- President, the Meeting may elect any Council Member to take the chair.
- 16) The direction and management of the concerns of the Institute shall be vested in the Executive Council, subject to the provisions of the Constitution and the Bye-laws. The decision of the Executive Council shall be final and binding on all members.
- 17) The Council may meet not less than four times a year during one session: Notice of each Council Meeting together with the agenda shall be sent by the Honorary Secretary to all Council Members at least one week before the date of every Council Meeting.
- 18) Eight Council Members shall constitute a quorum at every Council Meeting except any amendments to the Bye-Laws, the required number should be at least Ten Council Members present.
- 19) All questions at Council Meeting shall be decided by a majority vote of all those Council Members present and voting. In the event of a tie in voting, the President shall have the casting vote.
- 20) It shall be the duty of the Honorary Secretary to conduct the correspondence of the Institute, to attend and take the minutes of such Council or General Meetings as may be held and to superintend the publication of such papers as the Executive Council may direct. The Honorary Assistant Secretary shall assist the Honorary Secretary in his duties and to deputise for him in his absence.
- 21) The Council may make, vary or rescind Rules and Regulations for any purposes, subject to the provisions of the Constitution, and Bye-laws
- 22) It shall be the duty of the Honorary Treasurer to direct the collection of the subscriptions, the preparation of the accounts, the expenditure of the funds as approved by the Executive Council for inspection and approval. The Honorary Assistant Treasurer shall assist the Honorary Treasurer in his duties and he shall deputise in his absence.

FINANCE

- 23) The Executive Council shall direct that true accounts be kept of all sums of money received and expended by the Institute and of matters in respect of which such receipts and expenditure take place and of all the properties, credits and liabilities of the Institute.
- 24) All monies belonging to the Institute received by the Honorary Treasurer shall be deposited in the account of the Institute to be opened at a bank approved by the Executive Council. Payments of all accounts that are certified as correct by the Executive Council shall be made there from by cheques signed by the Honorary Treasurer and either the President or Vice-President.
- 25) The funds of the institute may only be expended in the furtherance of the objectives of the Institute and for the maintenance and running of the Institute. No. capital expenditure exceeding S\$5,000/= for any one item shall be incurred without the previous approval obtained at any Emergency General Meeting.
- 26) The Executive Council may authorise the Honorary Treasurer to make payments on account of recurrent expenditure not exceeding S\$200/= per month. The Honorary Treasurer shall have the

power to retain in his hands for current expenses for the Institute a sum of money not exceeding S\$200/=.

- 27) The Financial year of Institute shall close on the thirtieth day of September in each year.
- 28) The Honorary Auditors for the ensuing session shall be appointed by a resolution of the corporate members at each Annual General Meeting. No member of the Executive Council shall be eligible to act as Honorary Auditor. The Honorary Auditors shall not be eligible for re-election. In the absence or resignation or decease of the Honorary Auditor, the Executive Council may appoint a suitably qualified corporate member to fill in such vacancy until the term of the office expires.
- 29) The Honorary Auditors shall have access at all reasonable times to the accounts of the financial transactions of the Institute and they shall sign and verify the Annual Statement of Accounts before it is submitted by the Executive Council to the Annual General Meeting.

MEETINGS

- 30) The Institute may hold the following types of meeting:
 - (a) The Annual General Meeting of Members of the Institute only.
 - (b) Emergency General Meeting of corporate members only for the purpose of making, altering and rescinding the Constitution and Bye-laws or any other business for which such meetings may be convened.
 - (c) Council Meetings.
 - (d) Committee Meetings
 - (e) Technical Meetings.
- 31) The Annual General Meeting shall be held during the month of October on a date to be fixed by the Executive Council. The following shall be the business of the Annual General Meeting:
 - (a) To receive and adopt the annual report of the Executive Council.
 - (b) To receive and adopt the statement of account.
 - (c) To receive the report of the Scrutineers on the election of Council Members.
 - (d) To appoint the Honorary Auditors for the ensuing session.
 - (e) To amend the Constitution by moving resolutions agreed to by the Executive Council or requested in writing by at least 10% of the total corporate membership residing in Singapore or twenty (20) corporate members residing in Singapore, whichever is less, such request having been submitted at least two weeks before the Annual General Meeting to the Honorary Secretary.
- 32) Not less than four weeks notice shall be given to members of the date, place and time of the Annual General Meeting. The circular letter informing members of the Annual General Meeting shall also request for motions and resolutions to be discussed at the Annual General Meeting. Notice of motions and resolutions to be discussed at the Annual General Meeting shall be sent to all corporate members at least one week before the date of the Annual General Meeting.
- 33) At any Annual General Meeting, Twenty-Five Per Cent (25%) of the total Corporate Membership residing in Singapore or 50 Corporate Members, whichever is less, present at the meeting shall constitute a quorum. In the event of the quorum not being present, the meeting shall be re-convened one hour later at the same place, at which time, business can be transacted without quorum, but no alteration or addition to the Constitution shall be made if the prescribed quorum is not present.
- 34) The Executive council may at any time call an Emergency General Meeting of corporate members for any purpose or at the request in writing of not less than 10% of the total corporate membership residing in Singapore or twenty (20) corporate members residing in Singapore, whichever is less.
- 35) Notice of an Emergency General Meeting shall be sent to all corporate members at least three

weeks before the time appointed by the Executive Council for such meeting, the notice giving the date, time and place of such meeting and details of the matters for which the meeting has been called. The rules of quorum and adjournment for an Emergency General Meeting shall be same as those for the Annual General Meeting. The Emergency General Meeting shall not discuss any matters other than those for which it has been specifically convened.

- 36) At all General Meetings, questions and resolutions shall be decided according to the majority of votes being cast, the President presiding having the casting vote in the event of a tie in the voting, except that any proposal or resolution involving an amendment to the Constitution shall not be carried except by a two-thirds majority vote cast.
- 37) Voting at General Meetings shall be by show of hands except for the following matters, which shall be by secret ballot:
 - (a) Voting of Council Members at Annual General Meetings.
 - (b) Amendments to the Constitution.
 - (c) Dissolution of the Institute.
 - (d) Capital Expenditure of more than S\$5,000/- on any single item.
 - (e) Any other matters which may be decided upon by the corporate members.
- 38) The Council shall arrange for Technical Meetings of the Institute for the discussion of topics concerning engineering and its applications and the reading of papers and for other academic and practical matters from time to time.

GIFTS, DONATIONS AND BEQUESTS

- 39) It shall be lawful for the Institute to receive gifts, donations and bequests in furtherance of its objectives, provided that such acceptances do not contravene any law that is in force in Singapore.

GENERAL

- 40) Should there be any dispute regarding the interpretation of the Constitution or Bye-laws of the Institute, the dispute shall be referred to the Council whose decision on such interpretation shall be final and binding on all members.
- 41) No additions, deletions to the Constitution shall be enforced or applied without the prior written approval of the Registrar of Societies.
- 42) Gambling of any kind and the playing of paikow or mahjong, whether for stakes or not, are forbidden on the Institute's premises. The use of the premises for gambling or the introduction of materials for drug abuse and bad characters is prohibited.
- 43) The funds of the Institute shall not be used to pay the fines of members who have been convicted in court.
- 44) The Institute shall not attempt to restrict or in any other manner interfere with trade or engage in any Trade Union activity as defined in any written law relating to Trade Unions for the time being in force in Singapore.
- 45) The Institute shall not hold any lottery, whether confined to its members or not, in the name of the Institute or its Officers or members.
- 46) The Institute shall not indulge in any political activity or allow its funds or premises to be used for political purposes.
- 47) The Institute shall not be dissolved except with the consent of not less than three-fifths of the total membership for the time being resident in Singapore, expressed by secret ballot at a General Meeting.
- 48) In the event of dissolution of the Institute, all debts and liabilities legally incurred shall be fully

discharged and the remaining assets shall be distributed to recognise charitable by members at a General Meeting. Notice of dissolution shall be given within seven days of the dissolution to the Registrar of Societies.

- 49) Nothing in the Constitution of the Institute shall be deemed to authorise the Institute or any member or Officer of the Institute to do anything which may be contrary to the provisions of the Societies Act or of any law in force in the Republic of Singapore.

BYE-LAWS

1) Register of Membership

A register shall be kept (hereinafter referred to as “the Register”) containing the names of all members of the Institute.

2) Application for Membership

- (a) Every proposal for election shall be in accordance with the form which shall from time to time be prescribed by the Executive Council. All new applications for membership or transfers shall be verified and recommended by the Membership & Qualifications Committee before the same are forwarded to the Executive Council for approval.
- (b) When a candidate for admission has been elected, the Honorary Secretary shall give him notice thereof, but his name shall not be added to the Register of the Institute until he has paid his entrance fee, if any, and his first annual subscription (or part of), and unless he pays the fees due within one calendar month from the day of his election, or within such further time as the Executive Council may grant upon special cause being shown, the election shall be void.

3) Cessation of Membership

- (a) Any member of the Institute may retire from the Institute by sending in his notice of resignation to the Honorary Secretary provided he has paid up all the subscriptions due to the Institute.
- (b) Any member may be removed from the Institute by a resolution of the Council passed by a majority of at least three-fourths of the members present and voting at an Emergency Council Meeting of which not less than twenty-one day's previous notice specifying the intention to propose such resolution shall have sent to the member whose removal is in question and to all members of the Council. Notice of the general nature of the grounds of which such resolution is proposed shall be sent to the member whose removal is in question at least fourteen days before the meeting, and he shall be entitled to be heard by the Council. The Honorary Secretary shall duly notify the decision of the Council to the person concerned.

4) Re-admission of Membership

The Executive Council may re-admit to membership in the appropriate category any person whose membership has been terminated for any cause, provided he satisfies the Council that he is worthy of re-admission.

5) Indication of Membership

Each corporate or non-corporate member shall be entitled to affix to his name the following initial letters to indicate his class of membership of the Institute:

Honorary Fellows may affix Hon.FSIET

Fellows may affix FSIET

Members may affix MSIET
Associate Members may affix AMSIET
Associates may affix Assoc.SIET

The Executive Council may from time to time approve further suffixes and shall give notification thereof to the corporate and non-corporate members, but no suffix may be used unless and until notice of such approval by the Executive Council has been given.

5(A) Life Members

All existing members who are in membership of SIET for at least 3 years may apply to become 'Life Members' of the respective grade by paying the 'Life Composite Fee' and to use the following initial letters accordingly:

Life Fellows may affix FSIET(L)
Life Members may affix MSIET(L)
Life Associate Members may affix AMSIET(L)
Life Associates may affix Assoc.SIET(L)

5(B) Founder Members

All the 12 founder members shall be exempted from paying any annual subscription and are entitled to use the initial letters for founder members : FSIET(F).

5(C) Retired Members

Members who are approved by the Executive Council in the 'retired list' can continue to use the initial letters according to his/her grade before retirement:

Fellows may affix FSIET(ret)
Members may affix MSIET(ret)
Associate Members may affix AMSIET(ret)
Life Associates may affix Assoc.SIET(ret)

Corporate Members in the 'retired list' will not be entitled to vote at Annual General Meeting and be nominated/elected to the Executive Council.

6) Certificates

A **certificate of membership** shall be given to each corporate or non-corporate member after he has been duly elected and has paid his entrance fee and his first year's subscription. All certificates are the property of the Institute and must be returned if and when membership ceases. Members having attained the age of not less than sixty years or have retired from service and have applied to and been approved by the Executive Council may transfer to the Retired List. Retired members shall not be required to any subscription.

6(A) Certificates of Registration for Practicing Members

Existing members of SIET can apply to sit for the '**SIET - Test of Professional Competency**' and to register for the additional initial letters:

Fellows for Certified Technical Specialist (FSIET, CertTS);
Members for Certified Engineering Technologist (MSIET, CertET);
Associate Members for Certified Engineering Associate (AMSIET, CertEA)

A **certificate of registration** shall be given to each member who has passed the 'SIET - Test of Professional Competency'. Practicing members will be recorded in SIET – List of Practicing Members. Every practicing member must complete at least 20 PDUs (60 years CPD) in every consecutive period of 3 years.

7) Subscriptions

(a) The following entrance fees and annual subscription shall be payable:

Category	Entrance Fees	Annual Subscriptions:
Honorary Fellows	NIL	NIL
Fellows	\$ 80.00	\$100.00
Members	\$ 60.00	\$ 80.00
Associate Members	\$ 40.00	\$ 60.00
Associates	\$ 30.00	\$ 50.00

The Executive Council may review the rates annually according to the needs of the Institute.

- (b) The annual subscription shall be due on the 1st day of January in each year for the year commencing on that day. Members elected after the 1st day of July in any year shall for calendar year pay half such annual subscription. Any member whose annual subscription remains unpaid after three months shall not be entitled to any of the rights and privileges of membership till such time as he had paid the fees and arrears due to the Institute.
- (c) Any member whose subscription is nine (9) months in arrears without reasonable excuse in writing shall automatically cause to be a member of the Institute.

8) Conduct of Members

- (a) All members of the Institute are required to order their conduct so as to uphold the dignity, standing and reputation of the Institute. The Council may make, amend or rescind Rules to be observed by members with regard to their conduct in engineering matters relevant to their position as members of the Institute.
- (b) If a member be convicted of any felony or criminal offence or act in a manner which renders him unfit to be a member, the Council shall have the right to remove his name from the Register thus expelling him from the Institute.

9) Procedures for Election

- (a) Nominations for vacancies in the Council shall be invited from corporate members not less than six weeks before the date of the Annual General Meeting. Any eligible member for nomination must be by a corporate member and seconded by another corporate member, such nomination being sent in writing to the Honorary Secretary together with the written consent of the member so nominated. If insufficient nominations to fill all the vacancies are received, those nominated shall be declared elected and nominations for the remaining vacancies be made from the floor and voted on by secret ballot at the Annual General meeting.
- (b) The voting paper for election shall be distributed at the Annual General Meeting to all corporate members.
- (c) The Council shall appoint three Scrutineers who are corporate members. Scrutineers shall open the voting slips and count the votes. They shall report the results of the election to the President who will announce them at the Annual General Meeting. The voting papers shall be retained by the Honorary Secretary and destroyed one month after the Annual General Meeting.

10) Sub-Committee

The Council may appoint committees consisting of corporate members to deal with any special matters and may delegate to any such committees appointed such powers as they may prescribe.

11) Publications

The Council may arrange for the publication of such papers, journals, books and other publications, which may be considered necessary for the furtherance of the objectives of the Institute.

12) Annual Report

The Council shall draw up a yearly report on the state and activities of the Institute for the session, which shall be presented at the Annual General Meeting.

13) Records

The Council shall adopt regulations governing procedure in connection with all financial matters including, inter alia, the compilation of a record of membership, subscriptions and fees payable, and the preparation of periodical returns and annual audited statements.

14) Inspection of Documents

The membership records, and account books shall be opened to the inspection of any member and to accredited persons who have an interest in the funds of the Institute, provided that seven day's notice in writing of such inspection is given to the Honorary Secretary.

15) Building Fund

The SIET Building Fund shall be a fixed deposit account with a local bank approved by the Executive Council from time to time. The Fund in this account shall only be expanded with the approval of two-third majority vote cast in a General Meeting.

Appendix A - SIET Rules and Guidelines for Continuing Professional Development (CPD)

[Approved by Council on 14 November 2009]

Definition of CPD

Continuing Professional Development (CPD) is defined as the systematic maintenance, improvement and broadening of knowledge and skill, and the development of personal qualities necessary for the execution of professional and technical duties throughout the practitioner's working life.

Each SIET - PD unit (PDU) is defined as equal to 3- hour of 'CPD activities' or its equivalent.

Requirements

Every *practicing* corporate members (**MSIET, CertTS and FSIET, CertTS**) must complete 20 PDUs in every consecutive period of 3 years.

To qualify as PDU, the CPD activities must be related to:

- . Some art of the theory and practice of engineering and technology; or
- . Other technical topics related to member's current or potential occupation; or
- . Personal or business skills designed to increase a member's management or business efficiency.

CPD Activities

- (a) Attendance or delivery of papers in talk, CPD lecture, seminar, conference, workshop, forum, in-house training session, etc. Site visits, if relevant, are included.
- (b) Discussions, meetings, etc on technical topics. These should have some formalized structure such as a paper, video or tape, a competent person in charge of the proceedings, the subject matter announced in advance, and minutes of meetings to be kept etc.
- (c) Full-time or part-time formal courses organized by colleges, polytechnics, universities, professional bodies, recognized course-providers and training institutes. A course of study leading to an additional higher qualification, e.g. BEng, MSc(Eng), MSc(IT), relevant to work and career development is recognized as a CPD event.
- (d) Distance-learning or correspondence courses, supervised study packages, being a programme of reading or recorded lectures.
- (e) Research work carried out in response to a work related problem for a client or leading to understanding of a new and relevant subject, etc may be included.
- (f) Authorship of published works. These works normally should consist of technical or academic or academic articles published in a professional journal or other published form.

Appendix B - List of Local Academic Awards recognized by

SIET [Approved by the Council on 14 November 2009]

(A) Local Academic Awards satisfying the Academic Criteria for the grade of **Associate Member (AMSIET)**

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

No	Academic Institute	Academic Award
1	Institute of Technical Education [website : www.ite.edu.sg]	ITE – Higher Nitec* in: <ul style="list-style-type: none"> - Electrical Engineering - Marine Offshore Engineering - Mechanical & Electrical Engineering Design - Mechanical Engineering - Mechatronics Engineering [* formerly VITB/ITE – Industrial Technician Certificate]
2	PSB Academy [website : www.psb-academy.edu.sg]	PSB Certificate in Industrial Engineering.
3	BCA Academy [website : www.bcaa.gov.sg]	BCA – National Building Qualification (NBQ) in : <ul style="list-style-type: none"> - Supervision & Coordination of M & E works. - Project Supervision. - Green Building Operation & Maintenance.

(B) Local Academic Awards satisfying the Academic Criteria for the grade of **Member (MSIET)**

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

No	Academic Institute	Academic Award
1	Institute of Technical Education [website : www.ite.edu.sg]	ITE – Technical Engineer Diploma in machine Technology.
2	PSB Academy [website : www.psb-academy.edu.sg]	PSB Diploma in : <ul style="list-style-type: none"> - Electrical Engineering. - Mechanical Engineering. - Industrial Engineering.
3	BCA Academy [website : www.bcaa.gov.sg]	BCA Diploma in : <ul style="list-style-type: none"> - Construction Engineering. - Electrical Engineering. - Mechanical Engineering. - Clean Energy. - Building Information Engineering. - Strategic Facilities Management.
4	Singapore Polytechnic [Established : 1954] [website : www.sp.edu.sg]	SP – Diploma in : <ul style="list-style-type: none"> - Civil Engineering. - Environmental Management & Water Technology. - Biotechnology. - Chemical Engineering.

		<ul style="list-style-type: none"> - Food Science & Technology. - Materials Science. - Business Information Technology. - Information Communication Technology. - Information Technology. - Aeronautical Engineering. - Aerospace Electronics. - Bioengineering. - Clean Energy. - Computer Engineering. - Electrical & Electronic Engineering. - Mechanical Engineering. - Mechatronics & Robotics. - Marine Engineering. - Precision Engineering (Machinery & system).
5	<p>Ngee Ann Polytechnic [Ngee Ann College (1963); Ngee Ann Technical College (1968); Ngee Ann Polytechnic (1982)] [website : www.np.edu.sg]</p>	<p>NP – Diploma in :</p> <ul style="list-style-type: none"> - Aerospace Electronics. - Aerospace Technology. - Audio-visual Technology. - Biomedical Engineering. - Clean Energy Management. - Electrical Engineering. - Electronic & Computer Engineering. - Environmental & Water Technology. - Marine & Offshore Technology. - Mechanical Engineering. - Mechatronic Engineering. - Sustainable Urban Design & Engineering. <p>NP – Diploma in Technology (Part-time) in:</p> <ul style="list-style-type: none"> - Aerospace. - Building Services. - Electrical. - Electronics. - Logistics. - Marine & Offshore. - Mechanical. - Mechatronics. - Water & Environment.
6	<p>Temasek Polytechnic [Established : 1990] [website : www.tp.edu.sg]</p>	<p>TP – Diploma in :</p> <ul style="list-style-type: none"> - Aerospace Electronics. - Aerospace Engineering. - Biomedical Informatics & Engineering. - Business Process & Systems Engineering. - Clean Energy. - Computer Engineering. - Electronics. - Green Building & Sustainability. - Info-Communications. - Integrated Facility Design & Management.

		<ul style="list-style-type: none"> - Intelligent Building Technology. - Interactive Media Technology. - Mechatronics. - Microelectronics. - Media & Communication Technology. - Telecommunications.
7	Nanyang Polytechnic [Established : 1992] [website : www.nyp.edu.sg]	NYP – Diploma in : <ul style="list-style-type: none"> - Aeronautical & Aerospace Technology. -
8	Republic Polytechnic [Established : 2002] [website : www.rp.edu.sg]	RP – Diploma in : <ul style="list-style-type: none"> - Aerospace Avionics. - Biomedical Electronics. - Digital Entertainment Electronics. - Micro and Nanotechnology. - Renewable Energy Engineering.

(C) Local Academic Awards satisfying the Academic Criteria for the grade of Fellow (FSIET)

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

No	Academic Institute	Academic Award
1	Singapore Polytechnic [Established : 1954] [website : www.sp.edu.sg]	SP – Advanced Diploma in : <ul style="list-style-type: none"> - Building Automation & Services. - Electronics & Telecommunication Engineering. - Food Technology. - Polymer Technology. - Power Electronics & Industrial Applications. - Power Systems Engineering. - Process Control & Instrumentation. - Aerospace Engineering & Management.
2	Ngee Ann Polytechnic [Ngee Ann College (1963); Ngee Ann Technical College (1968); Ngee Ann Polytechnic (1982)] [website : www.np.edu.sg]	NP – Advanced Diploma in : <ul style="list-style-type: none"> - Industrial Engineering & Management.