ASEAN ENGINEERING REGISTER (AER) - Notes for application

The ASEAN Federation of Engineering Organisations (AFEO) Governing Board at its meeting in Vientiane, Lao PDR in June 2011, have agreed to expand the ASEAN <u>Engineers</u> Register (AER) into the ASEAN <u>Engineering</u> Register (AER) to include the registration of the entire engineering team comprising the Engineers, Engineering Technologists, Technicians and related Associates.

Objectives of the AER

- i. To facilitate the mobility and professional practice of Engineers, Engineering Technologists, Technicians and related Associates within the ASEAN ambit by establishing a framework of mutual recognition of qualifications amongst the ASEAN member countries whereby AER registered Engineers, Engineering Technologists, Technicians and related Associates who wish to take up employment, do business and/or practice outside their home country may carry with them an approved and recognized professional/semiprofessional qualification;
- ii. To safeguard and promote the professional interests of Engineers, Engineering Technologists, Technicians and related Associates;
- iii. To establish a database of the capability profiles of AER registered Engineers, Engineering Technologists, Technicians and related Associates in order that prospective employers from member countries may engage their services.
- iv. To uphold the quality and standing of AER registered Engineers, Engineering Technologists, Technicians and related Associates by facilitating and implementing continuous improvement through the setting, monitoring and reviewing of standards;
- v. To promote cultural and professional links among members of the engineering profession within ASEAN;
- vi. To enhance the wealth creation process of ASEAN countries.

AER Admission Requirements (approved by AFEO Governing Board June 2011)

The minimum requirements for an applicant to be admitted into the AER are as stated below:

(A) ASEAN ENGINEER (AE)

(B) ASEAN ENGINEERING TECHNOLOGIST (AET)

- i. MUST possess an Engineering/Engineering Technologist degree recognized by the home country;
- ii. MUST be a full member of the Engineering or Technological Association and licensed to practice in the home country; and
- iii. MUST have a minimum of seven (7) years post-graduate working experience in an engineering environment, of which a minimum of two (2) years will be of substantial charge.

(C) ASEAN TECHNICIAN (AT)

- i. MUST possess an Engineering Technologist diploma recognized by the home country. Such diploma programs must be able to meet the requirements of the Dublin Accord or equivalent;
- ii. MUST be a full member of the Engineering or Technological Association and licensed to work in home country;
- iii. MUST have a minimum of seven (7) years post-qualification working experience in an engineering environment, of which a minimum two (2) years will be of substantial charge; or
- iv. For candidate with a certificate in Engineering, the minimum post-qualification working experience is 10 years for which two (2) years are in substantial charge.
- (D) ASSOCIATE ASEAN ENGINEER (AAE)
- (E) ASSOCIATE ASEAN ENGINEERING TECHNOLOGIST (AAET)
- (F) ASSOCIATE ASEAN TECHNICIAN (AAT)

MUST be a full time Graduate Member of the Engineering or Technical Association

ASEAN ENGINEERING REGISTER (AER) - Notes for application

AER Application Procedure

Kindly complete the application form overleaf, and submit it together with 2 copies of a recent passport photograph (n.r.) with your name written at the back of the photographs, along with the required remittance for the Entrance Fee & Subscription Fee to your respective Home Engineering Organisation or Technical Association. On successful registration with the AER, you will then be provided with a username and password to update your personal particulars, experience and capability profile in your database. This database will be open to 'searches' on the world wide web.

One Time Registration fees

(A) ASEAN Engineer (AE); and

(B) ASEAN Engineering Technologist (AET)

- (i) USD 200 for applicants from Brunei, Malaysia, Indonesia, Philippines, Singapore and Thailand
- (ii) USD 100 for applicants from Cambodia, Laos, Myanmar and Vietnam

(C) ASEAN Technician (AT)

- (i) USD 150 for applicants from Brunei, Malaysia, Indonesia, Philippines, Singapore and Thailand
- (ii) USD 75 for applicants from Cambodia, Laos, Myanmar and Vietnam
- (D) Associate ASEAN Engineer (AAE);
- (E) Associate ASEAN Engineering Technologist (AAET); and
- (F) Associate ASEAN Technician (AAT)

USD 20

Payment

Payment should be made to the Applicant's Home Engineering Organisation or Technical Association.

Enquiries

THE ASEAN ENGINEERING REGISTER SECRETARIAT

c/o The Institution of Engineers Malaysia

Bangunan Ingenieur

Lot 60 & 62, Jalan 52/4

PO Box 223 (Jalan Sultan)

46720 Petaling Jaya

Selangor DE, Malaysia

Tel: 603 - 7968 4001/4002 Fax: 603 - 7957 7678

Email : <u>aer@iem.org.my</u>

Web-site : www.aer.afeo.org

ASEAN ENGINE	ERING REGIST	TER (AER) - Appl	ication Form			
ENGINEER	TECH	INOLOGIST	TECHNIC	IAN		
	JEER ASSOCIA	TE TECHNOLOGIST	ASSOCIATE TEC	HNICIAN	Photograph	
Please tick the appropria	ate box					
Personal Particulars						
Title: Prof. D	r. 🗌 lr. 📄 Er. 🗌	🗋 Engr. 🔲 Others	S			
Name (as in passport of	or					
National Identity Card)						
Date of Birth: D / Gender: D Female						
Graduation Details	Male					
Year of Graduation (YY	YY) :	Disci	ipline:			
Post-graduate Profes	ssional Working Exp	perience (Not applicab	le for Associate Member A	pplication)		
At least 7 Years of Postgra	duate Working Experien	ice in an Engineering En	vironment.			
Of which 2 years experien	ce must involve a substa	antial charge.				
Member Home Engin	neering Organisatio	on / Technological /	Association	_		
Member of	BEC	EIT				
Momborship No:	☐ MES	PII	PTC Year of Admission:	D PUJA	UUSTA	
Membership No: Personal Contact De	toilo		rear of Admission:			
	talls					
Add.Line.1						
Add.Line.2			T - 1 1			
Post Code			Telephone Fax			
City						
State Country			Mobile E Moil			
	ent Status:					
Employment Status: Any changes of address or employment must be promptly notified to the Secretariat or be updated via the ASEAN Engineers website						
One Time Registratio	on fee					
ASEAN ENGINEER (AE	E) / ASEAN ENGINEE	RING TECHNOLOGI	ST (AET)			
USD 200 (RM 660 for Malaysian applicants) USD 100 (CLMV only)						
ASEAN TECHNICIAN (AT)					
USD 150 (RM 500 for Malaysian applicants) USD 75 (CLMV Only)						
ASSOCIATE MEMBER	(ENGINEER, ENGINE	EERING TECHNOLO	GIST AND TECHNICI	AN)		
USD 20 (RM50 for	Malaysian Applicants)					
Cheque / Bank Draft /	Money Order / Postal	Order No.:	Total :			
Applicant's Declarati	on					
All the information in my application is true and correct.						
Name:						
Date of Application:	S	Signature:				

ASEAN ENGINEERING REGISTER (AER) - Application Form

SUMMARY OF SIGNIFICANT ENGINEERING WORK (not applicable for Associate Member Application)

Provide summary of each project for which you were personally responsible and state you position, the number of month you were in charge of the work *(If insufficient please use additional sheets)*

		Nature of Projects, Its significance, Your functions,	Verified by
Period of Experience	Position of Responsibility	responsibilities, achievements, practical innovations,	(initials)
		original application of theory	

Confirmation of Eligibility by Member Home Organisation /National Monitoring Committee /Country Registrar

i. We have reviewed this application, and hereby confirm that this application meets the AER Admission Requirements as stated overleaf.

ii. We undertake to inform the AER Secretariat of any change in the membership status and/or licensing status of the said Applicant.

Name of Country Registrar:

Signature:

Date of Confirmation:

Endorsement by ASEAN Engineering Register Commission for inclusion in the AER

Name of AER Head Commissioner:

Signature:

Date of Endorsement: