Measures relating to the Myanmar Engineering Council Rules

Myanmar Engineering Council Rules

Sr.	Rule No.	Measures	Remarks	Mode of Service
1	49	(a) Relevant degree After obtaining the diploma from any department, Technological University, College or any science from local and foreign organizations related to engineering recognized by the Council, those who wish to obtain a registration certificate issued by the Council in accordance with the law must apply to the Council in accordance with the relevant stipulations; (b) Those who want to get the registration certificate in such application must confirm that the documents are correct and have the relevant engineering and technical degree, must be responsible for not fraudulently obtaining a diploma.	Domestic Regulations	Mode 4
2	52	The internship period of each Apprentice Technician, Apprenticeship Graduated Technician and Trainee engineer is as follows: (a) Apprentice Technician 2 years (B) Apprentice Graduated Technician 2 years (C) Trainee Engineer 4 years	Domestic Regulations	Mode 4
3	53	An internship technician must have submitted a letter of recommendation signed by the relevant Registered Senior Engineer or Registered Engineer stating that the internship is under the supervision of a Registered Senior Engineer or a Registered Engineer and that such a position is satisfactory for the issuance of a Certified Technician.	Domestic Regulations	Mode 4
4	54	An internship technician who has completed an internship under a Registered Senior Engineer or a Registered Engineer must be able to submit a letter of recommendation signed by the relevant Registered Senior Engineer or Registered Engineer stating that he /she is satisfied with the certification.	Domestic Regulations	Mode 4

5	55	An intern engineer must submitted a letter of recommendation signed by the relevant registered engineer stating that the internship was under the supervision of a registered engineer and such performance was satisfactory for the issuance of the Registered Engineer Certificate.	Domestic Regulations	Mode 4
6	62	Registration Limited Engineer Certificate The type of engineering that allows a foreign engineer to work with the approval of the Executive Committee following the following requirements: Status If the registration and scrutiny committee informs the issuance of the registration certificate after stating the place and time, the Registrar–General shall issue the Registration Limitation Engineer Certificate signed by the Chairman or the person authorized by the Chairman or the person authorized to pay the registration fee and annual fee. (a) must work under the supervision of a foreigner with limited registration in the same field. (Or) (b) must work under a Myanmar Citizen Registered Engineer; (c) existing Immigration Laws relating to the right of foreigners to enter and reside, rules and regulations, notifications and orders shall act in accordance with orders and directives; (d) shall pay the income tax rate prescribed on the income of foreigners.	Domestic Regulations	Mode 4
7	63	Registration Limited Engineer Certificate: In accordance with the rules and regulations of the Executive Committee, the ASEAN Foreign Registered Engineers and the Registered Engineers of the relevant Registered Engineers Association of the ASEAN Non-ASEAN Member States shall comply with the rules and regulations of the Executive Committee in accordance with the following requirements of the ASEAN Mutual Recognition Program. Status If the registration and scrutiny committee informs the issuance of the registration certificate after specifying the place, time and place, the Chief Registrar shall make the applicant pay the prescribed registration fee and annual fee and the person authorized by	Domestic Regulations	Mode 4

		the Chairman or the Chairman.		
		(a) must work with a Myanmar registered citizen engineer.		
		(b) existing immigration laws relating to the entry of foreigners, rules and regulations,		
		notifications and order shall act in accordance with orders and directives;		
		(c) shall pay the income tax rate prescribed on the income of foreigners.		
		Registered Bachelor of Technology A registered technical expert who has applied for a		
		Certificate in Technical Expert Registration with the Council must meet the following		
		requirements:		
		(a) Technical Expert Development Program Training: This course will cover technical		
		subjects and all applicants must attend for at least 20 hours. The details of the subject		
	64	and the detailed list of courses will be given in the separate instructions.		
		(b) Technical Expert Assessment Exam: All registered registration technical experts		
		must take the written test. This review will include two sections: the Basic Exam and the		
		Advanced Exam. Only those who pass the basic exam will be allowed to take the		
8		advanced exam. The basic exam time is 2:00 hours in the morning and 2:00 hours in the	Domestic	Mode 4
		evening, and the advanced exam time is 2:00 hours in the morning and 2:00 hours in the	Regulations	Mode 4
		evening. The details of the subjects to be taken in the exams will be stated in a separate		
		instruction.		
		(c) Technical Expert Experience and Qualification Report: Applicants must apply in		
		writing between 2000 and 4,000 words in English and submit five reports. The format of		
		the report will be specified in a separate directive.		
		(d) Technical Expert Interview The registration of a team of at least three members		
		formed by the Registration Scrutiny Working Committee shall conduct the interview tp all		
		registered technical experts who have passed the written examination and submitted the		
		report.		
9	65	Registered Engineer: An intern engineer who has applied for a Registered Engineer	Domestic	Mode 4

		Certificate with the Council must meet the qualifications specified in Rule 55. A registered graduate technician who has applied for a Registered Engineer Certificate on the Council must meet the following requirements:	Regulations	
		(a) Graduate Technical Expert Development Program: Engineering courses will be		
		taught in this course and all applicants must attend for at least 30 hours. Details of the		
		course and details of the course of study will be provided in a separate directive.		
		(b) Graduate Technical Expert Assessment Exam: All registered graduate technical		
		experts must take the written test. This analysis includes basic and advanced exams. Only		
		those who pass the basic exam will be allowed to take the advanced exam. The basic		
		exam time is 2:00 hours in the morning and 2:00 hours in the evening, and the advanced		
		exam time is 2:00 hours in the morning and 2:00 hours in the evening. The details of the subject to be taken in the exam will be stated in a separate instruction.		
		(c) Graduate Technical Expert Experience and Qualification Report: Applicants must		
		have a technical degree in English written between 2,000 and 4,000 words and submit five		
		reports. The format of the report will be specified in a separate directive.		
		(d) Graduate Technical Expert Interview: The registration of a team of at least three		
		members formed by the Registration Scrutiny Working Committee shall conduct the		
		interview to all registered graduate technical experts who have passed the written		
		examination and submitted the report.		
		Registered Senior Engineer: A registered senior engineer who has applied for a Certificate		
		of Senior Engineer Registration with the Council must meet the following requirements:		
		(a) Engineering Level Development Program Training: This course will cover	Damastis	
10	66	engineering subjects and all applicants must attend for at least 30 hours. Details of the	Domestic	Mode 4
		course and the detailed schedule of attendance will be provided in a separate directive.	Regulations	
		(b) Engineering Level Examination Exam: All registered engineers must apply for the		
		written test. This review consists of two parts, the basic exam and the advanced exam.		

		Passing the basic exam will allow you to take the advanced exam. The basic exam time is		
		2:00 hours in the morning and 2:00 hours in the evening and the advanced exam time is		
		2:00 hours in the morning and 2:00 hours in the evening. Details of the subject to be		
		answered will be stated in a separate instruction.		
		(c) Engineering Level Experience and Qualification Report: Applicant registration		
		engineers must submit a report. The report must be written in English between 2000 and		
		4,000 words and must submit 5 reports. The report format will be specified in a separate		
		directive.		
		(d) Engineering level interview: The registration of a team of at least three members		
		formed by the Registration Scrutiny Working Committee shall conduct the interview tp all		
		registered engineers who have passed the written examination and submitted the report.		
		A Senior Registered Engineer who has applied for the Certificate of Registered Engineer in		
		the Council must meet the following requirements:		
		(a) Professional level Development Program Training: In this training Engineering		
		courses will be taught and all applicants must attend for at least 30 hours. Details of the		
		subject and time of attendance will be provided in the separate instructions;		
		(b) Professional level assessment examination: All registered senior engineers must		
		apply for the written test. This review consists of two parts, the basic exam and the	Damastis	
11	67	advanced exam. Passing the basic exam will allow to take the advanced exam. The basic	Domestic	Mode 4
		exam time is 2:00 hours in the morning and 2:00 hours in the evening and the advanced	Regulations	
		exam time is 2:00 hours in the morning and 2:00 hours in the evening. The details of the		
		subject to be taken in the exam will be stated in a separate instruction;		
		(c) Professional level experience and qualification report: Applicants for Senior		
		Registered Engineers must submit a written report in English between 2,000 and 4,000		
		words. The format of the report will be specified in a separate directive;		
		(d) Professional level interview: All registered senior engineers who have passed the		
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		written examination and submitted the report must undergo the interview of a team of at		
		least three members formed by the Registration Scrutiny Working Committee.		
12	69	The validity of registration certificates issued by the Council is two years from the date of	Domestic	Mode 4
	09	issuance of such certificates.	Regulations	Mode 4
		Recipients of the registration certificate must apply to the Council at least 60 days before		
		the expiration date if they wish to renew the registration certificate at the expiration date	Domestic	
13	70	specified at the time of registration. If the Registration Committee scrutinizes the renewal,	Regulations	Mode 4
		the registration shall be renewed by paying of annual fee. In addition to the annual fee, it	Regulations	
		can be applyied by paying the overdue fee after the deadline.		
		A person who is refused to renew the registration certificate may appeal to the Council	Domestic	
14	72	within 60 days from the date of such decision if he/she is not satisfied with the decision of	Regulations	Mode 4
		the Executive Committee.	Regulations	
15	74	A person whose deed has been deregistered may apply to the Council if he/she wishes to	Domestic	Mode 4
	14	re-apply for a new deed within three years after the deregistration.	Regulations	Mode 4
		Holders of registration certificates issued by the Council shall comply with the Myanmar	Domestic	
16	75	Engineering Council Law, Rules and regulations, Notifications, Orders, Directives and	Regulations	Mode 4
		Procedures issued by the Law, must be followed, as well as ethics set by the council.	Regulations	
17	76	If any registrant fails to comply with Rule 75, the administrative actions or legal actions or	Domestic	Mode 4
	10	both ways will be prosecuted.	Regulations	Mode 4
18	77	Anyone has the right to engage legally in engineering and technological activities related	Domestic	Mode 4
	11	to the field he/she had studied in the Republic of the Union of Myanmar.	Regulations	Mode 4
		Certified technical expert, graduate technicians and engineers are entitled to use terms		
		that may be used in conjunction with their names as follows:	Domestic	
19	78	(a) Registration Technical Expert Certificate Holders of Registered Technical Expert	Regulations	Mode 4
		Certification may use the name (R.Tech.) after the period recognized by the Council;		
		(b) Certificate of Registered Technical Expert holders in Technical Expert may apply the		

		RGTech after the name recognized by the Council;		
		(c) Registered Engineer Certificate holder of the Registered Engineer shall have the		
		name (Engr.) in front of his/her name during the period recognized by the Council. It can		
		be used after the name (RE);		
		(d) Registered Senior Engineer Certificate holder of the Senior Engineer shall be given		
		the name in front of the name (Engr.) in the period recognized by the Council. It can be		
		posted after the name (RSE);		
		(e) Certificate of Registered Engineer holder of the egistered Engineer shall be named		
		(Engr.) before the name recognized by the Council. It can be used after the name (PE).		
		Strictly prohibited to engage in illegal activities such as registration by improper means,	Domestic	
20	78-a	imitation of any registration certificate or seal issued under these Rules, forming a	Regulations	Mode 4
		competition with the Council.	Regulations	
21	79	Registered persons have the right to make recommendations to the Council to improve	Domestic	Mode 4
21	13	the functions of the Council.	Regulations	Mode 4
22	80	Registered persons have the right to submit their grievances to the Council and seek the	Domestic	Mode 4
22	0	advice of the Council.	Regulations	Mode 4
23	81	Registered engineers are eligible to be elected as members of the Council if they meet the	Domestic	Mode 4
23	01	qualifications set by the Council.	Regulations	Mode 4
		In accordance with this law, discipline of organizations is the responsibility of the entire		
		council including a registered engineer holding the registration certificate of the Council,	Domestic	
24	83	registered Bachelor of Technology, registered technical experts and certified engineering		Mode 4
		companies and the entire Council. The Council shall assign the Disciplinary Working	Regulations	
		Committee to carry out this disciplinary duty properly.		
		The witness shall not deny the wishes of the investigation team without the legal	Domestic	
25	90	90 limmunity, or fail to cooperate or refuse to testify in the panel or falsely answer any	Regulations	Mode 4
		question of the panel. Violation of this prohibition is punishable under Section 43 of the	regulations	

		law.		
26	98	If convicted or dissatisfied with the sentence imposed by the Executive Committee, the	Domestic	ic Mode 4 ic Mode 4 ic Mode 4
26	98	convicted person may appeal to the Council within 60 days from the date of the decision.	Regulations	Mode 4
27	99	The appeal shall be addressed directly to the Chairman of the Council	Domestic	Mode 4
21	99	The appeal shall be addressed directly to the Chairman of the Council.	Regulations	Mode 4
28	100	The appellate evidence, if necessary, shall be attached to the appeal, stating that the	Domestic	Mode 4
20	100	convicted person is innocent.	Regulations	Mode 4
		The followings are the areas of engineering and technical activities that may endanger the		
		public are:		
		(a) Civil engineering activities		
		(i) More than 6 meters high up to the ceiling and floor area of more than 100 square		
		meters (schools, hospitals, cinemas, stadiums, city halls, department stores, etc.) and		
		public used buildings;		
		(ii) Ordinary dirt road, rocks roads and roads that are not gravel roads;		
		(iii) A 6-meter span with a load capacity of more than 12 tons made with steel and	Domestic	
		reinforced concrete bridges;		
29	102	(vi) earth dams with a height of more than 6 meters;	Regulations	Mode 4
		(v) Urban activities prohibited by the relevant local authorities and development	garario	
		committees;		
		(vi) Activities prescribed by the Council with the approval of the responsible Ministry		
		from time to time.		
		(b) Mechanical Engineering		
		(i) Installation of above 100 kW of heaters, ventilators and air conditioners;		
		(ii) Industrial work over 100 kW;		
		(iii) Steel and metal industries above 100 kW;		
		(iv) Construction of vehicles and machinery with engine power of over 25 horsepower;		

		(v) Construction of motorized vessels with more than 20 horsepower;		
		(vi) Boiler repair work over 2 tons;		
		(vii) Industries prohibited by the relevant local authorities and government agencies;		
		(viii) Activities prescribed by the Council with the approval of the responsible Ministry		
		from time to time:		
		(c) Electrical Power Engineering		
		(i) Motor repairs above 50 kW and 400 volts;		
		(ii) Internal house electrical installations for above 400 volts;		
		(iii) Transformer repair and installation in the site for above 50 KVA;		
		(iv) Installation and repair of power lines above 400 volts;		
		(v) Electricity projects prohibited by the relevant local authorities and government		
		agencies;		
		(vi) Activities prescribed by the Council with the approval of the responsible Ministry		
		from time to time.		
		(d) With respect to the other specialized engineering activities, the Council shall, from		
		time to time, issue a notification with the approval of the responsible Ministry.		
30	103	Registered Engineer and registered Technicians are only allowed to perform engineering	Domestic	Mode 4
30	105	work under the supervision of a Registered Engineer or a Registered Senior Engineer.	Regulations	Mode 4
		The Senior Registered Engineer is allowed to carry out the drafting of design, signing of		
		forms and doing construction work for the following engineering work without the		
		supervision of the Registered Engineer:		
31	104	(a) Civil Engineering activities	Domestic	Mode 4
	104	(i) Not more than 28 meters high and not exceeding 1,000 square meters with a floor	Regulations	Mode 4
		area of (schools, hospitals, cinemas, sports halls, city halls, department stores, etc.) and		
		normal housing buildings which are non-public used;		
		(ii) Two-lane asphalt and concrete roads with a load capacity of not more than 13		

tons;

- (iii) Steel and reinforced concrete bridges under 20 meters of span and load capacity of not more than 40 tons;
- (iv) Underground dams less than 30 meters high.
- (b) Mechanical Engineering
- (i) Installation of under 2000 kW for medium heaters, ventilator and air conditioner;
- (ii) Medium-sized industrial plants using less than 2000 kW;
- (iii) Medium-sized steel and metal industries using less than 2,000 kW;
- (iv) Construction of vehicles and machinery with engine under 25 horsepower;
- (v) Construction of medium-sized naval vessels for less than 50 tons;
- (vi) Installation and repair of boilers under 6 tons.
- (c) Electrical Power Engineering
- (i) Production, repair and installation work of 400 kW and below medium motors and generators;
- (ii) Electrical installation of buildings not exceeding 28 meters in height;
- (iii) Repair, manufacturing and on-site installation of transformer for 500 KVA and below;
- (iv) Installation of power lines for 11 KV and below;
- (v) Installation and repair work of substation for 500 KVA and below.