

IPEM TU DEGREE COLLEGE

IPEM TECHNOLOGICAL UNIVERSITY

å

INTERIM EDUCATION COMMITTEE OF TECHNOLOGICAL UNIVERSITY/TECHNICAL INSTITUTE OF MYANMAR

Accredited by The Institution of Professional Engineers, Myanmar (IPEM)

IPEM-Member of International Federation of Engineering Education Societies (IFEES) IPEM-NSW Australia Chapter INC1901087 Registered with NSW Government of Australia IPEM- Affiliated to The Society of Professional Engineers International

This is to certify that

Based on the relevant and similar study program completed at Technological University or Government Technical Institute in Myanmar AND having completed the relevant bridging course study program, the following joint award approved by IPEMTU Academic Board and Interim Academic Committee of Technological University and Technical Institute has been issued and this award is also the award of relevant Technological University or Technical Institute

Institute.

AWARD NUMBER STDIC -/NAME /AWARD CLASSIFICATION/ / DATE OF AWARD+ID/NAME OF INTERIM ACADEMIC COMMITTEE This award is NOT valid without student ID card .

51	Maung Myanmar	Bachelor of	26/11/2021 VIE	EP33 H	Kyaukse Technological
		Engineering		ι	Jniversity
		Mechanical			



Rector of STC Technological University-International Engineering (Dr Peter Prasad)

Registrar of IPEM TU Degree College (Maung Oo)

IQY Technical College and IPEMTU Degree College are accredited by Singapore Institute of Engineering Technologists.

The academic transcripts issued by Technological University OR Government Technical Institute to the above named will also be formal academic transcript for this award.

GE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)Civil (18 units) (Year 1+2)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE6Occupational Health & SafetyGE28Hydraulic (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business Management	Bache	List of subjects completed by the candidate are exp elor of Engineering Science/Bachelor of Work Studies	GE26 Energy Efficient Building Design		
GE16 Engineering Drawing I (EE/CE/ME) GE30 Bricklaying (CE) GE1 Electrical Wiring (EE) GE31 Sprouting & Guttering (CE) GE2 Electrical Machine (EE) GE33 Explosion Protection 1 GE3 Explosion Protection 2 GE34 Engineering Business Management 1 GE4 Power System Protection GE34 Engineering Business Management 2 GE6 Occupational Health & Safety Mechanical (18 units) (Year 1+2) GE7 Project Management (EE/CE/ME) GE16 Occupational Health & Safety GE8 Electronics (EE) GE6 Occupational Health & Safety GE9 Process Control (EE/ME) GE67 Project Management (EE/CE/ME) GE10 Industrial Electronics (EE) GE9 Process Control (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE12 Photovoltaic Solar Electrical System GE13 Principle of Engine(ME) GE32 Electronic Security Installation GE19 Computer Programming (EE/CE/ME) GE33 Explosion Protection GE23 Project Management (ME) GE33 <			GE28 Hydraulic (CE/ME)		
GE1 Electrical Wiring (EE) GE31 Sprouting & Guttering (CE) GE2 Electrical Machine (EE) GE33 Explosion Protection 1 GE3 Explosion Protection 2 GE4 Power System Operation (EE) GE33 Explosion Protection 2 GE5 Power System Protection GE34 Engineering Business Management 2 GE6 Occupational Health & Safety Mechanical (18 units) (Year 1+2) GE7 Project Management (EE/CE/ME) GE16 Engineering Drawing I (EE/CE/ME) GE8 Electronics (EE) GE67 Project Management (EE/CE/ME) GE9 Process Control (EE/ME) GE17 Project Management (EE/CE/ME) GE10 Industrial Electronics (EE) GE9 Process Control (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE12 Photovoltaic Solar Electrical System GE13 Principle of Engine(ME) GE32 Electronic Security Installation GE19 Computer Programming (EE/CE/ME) GE33 Explosion Protection GE23 Project Management (ME) GE34 Engineering Drawing I (EE/CE/ME) GE12 Prolocuting Management (ME) GE32<	Electrical (18 units) (Year 1+2)		GE29 Materials & Corrosion Prevention (CE/ME)		
GE2 Electrical Machine (EE) GE33 Explosion Protection 1 GE3 Electrical Distribution (EE) GE33 Explosion Protection 2 GE4 Power System Operation (EE) GE33 Explosion Protection 2 GE5 Power System Protection GE34 Engineering Business Management 2 GE6 Occupational Health & Safety Mechanical (18 units) (Year 1+2) GE7 Project Management (EE/CE/ME) GE16 Engineering Drawing I (EE/CE/ME) GE8 Electronics (EE) GE6 Occupational Health & Safety GE9 Process Control (EE/ME) GE7 Project Management (EE/CE/ME) GE10 Industrial Electronics (EE) GE9 Process Control (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE12 Photovoltaic Solar Electrical System GE13 Principle of Engine(ME) GE12 Photovoltaic Solar Electrical System GE14 Fitting & Machining (ME) GE17 Pipe Fitting (CE/ME) GE13 Explosion Protection GE14 GE14 GE14 GE14 Fitting & Machining (ME) GE32 Electronic Security Installation GE19 Computer Programming (EE/CE/ME) <t< td=""><td>GE16</td><td>Engineering Drawing I (EE/CE/ME)</td><td>GE30 Bricklaying (CE)</td></t<>	GE16	Engineering Drawing I (EE/CE/ME)	GE30 Bricklaying (CE)		
GE3 Electrical Distribution (EE) GE34 Engineering Business Management 1 GE4 Power System Operation (EE) GE33 Explosion Protection 2 GE5 Power System Protection GE34 Engineering Business Management 2 GE6 Occupational Health & Safety Mechanical (18 units) (Year 1+2) GE7 Project Management (EE/CE/ME) GE16 Engineering Drawing I (EE/CE/ME) GE8 Electronics (EE) GE6 Occupational Health & Safety GE9 Process Control (EE/ME) GE17 Project Management (EE/CE/ME) GE10 Industrial Electronics (EE) GE9 Process Control (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE12 Photovoltaic Solar Electrical System GE13 Principle of Engine(ME) GE12 Computer Programming (EE/CE/ME) GE14 Fitting & Machining (ME) GE17 Pipe Fitting (CE/ME) GE33 Explosion Protection GE12 GE14 Fitting & Machining (ME) GE32 Electronic Security Installation GE19 Computer Programming (EE/CE/ME) GE24 Manufacturing Management (ME) GE33 Explosion Protection	GE1	Electrical Wiring (EE)	GE31 Sprouting & Guttering (CE)		
GE4 Power System Operation (EE) GE33 Explosion Protection 2 GE5 Power System Protection GE34 Engineering Business Management 2 GE6 Occupational Health & Safety Mechanical (18 units) (Year 1+2) GE7 Project Management (EE/CE/ME) GE16 Engineering Drawing I (EE/CE/ME) GE8 Electronics (EE) GE6 Occupational Health & Safety GE9 Process Control (EE/ME) GE7 Project Management (EE/CE/ME) GE10 Industrial Electronics (EE) GE9 Process Control (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE11 Programmable Logic Controller (EE/ME) GE12 Photovoltaic Solar Electrical System GE13 Principle of Engine(ME) GE20 Computer Programming (EE/CE/ME) GE14 Fitting & Machining (ME) GE17 Pipe Fitting (CE/ME) GE32 Electronic Security Installation GE19 Computer Programming (EE/CE/ME) GE13 Principle (ME) GE34 Engineering Business Management GE23 Pipe fitting (CE/ME) GE33 Explosion Protection GE21 Welding (ME) GE34 Engineering Drawing I (EE/CE/ME) GE23	GE2	Electrical Machine (EE)	GE33 Explosion Protection 1		
GE5Power System ProtectionGE34Engineering Business Management 2GE6Occupational Health & SafetyMechanical (18 units) (Year 1+2)GE7Project Management (EE/CE/ME)GE16Engineering Drawing I (EE/CE/ME)GE8Electronics (EE)GE6Occupational Health & SafetyGE9Process Control (EE/ME)GE7Project Management (EE/CE/ME)GE10Industrial Electronics (EE)GE9Process Control (EE/ME)GE11Programmable Logic Controller (EE/ME)GE11Programmable Logic Controller (EE/ME)GE12Photovoltaic Solar Electrical SystemGE13Principle of Engine(ME)GE12Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/MGE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE33Explosion ProtectionGE24Manufacturing Management (ME)GE16Engineering Management (ME)GE14Istinits) (Year 1+2)GE24Manufacturing Management (ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE24Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE16Engineering Drawing I (EE/CE/ME)GE24Engineering Busi	GE3	Electrical Distribution (EE)	GE34 Engineering Business Management 1		
GE6Occupational Health & SafetyMechanical (18 units) (Year 1+2)GE7Project Management (EE/CE/ME)GE16 Engineering Drawing I (EE/CE/ME)GE8Electronics (EE)GE6 Occupational Health & SafetyGE9Process Control (EE/ME)GE7 Project Management (EE/CE/ME)GE10Industrial Electronics (EE)GE9 Process Control (EE/ME)GE11Programmable Logic Controller (EE/ME)GE11 Programmable Logic Controller (EE/ME)GE12Photovoltaic Solar Electrical SystemGE13 Principle of Engine(ME)GE13Computer Programming (EE/CE/ME)GE14 Fitting & Machining (ME) GE17 Pipe Fitting (CE/MGE20Computer Networking (EE)GE18 Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19 Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE24 Manufacturing Management (ME)GE34Engineering Business ManagementGE23 Pnuematics (CE/ME)GE15Engineering Drawing I (EE/CE/ME)GE24 Manufacturing Management (ME)GE16Occupational Health & SafetyGE28 Hydraulic (CE/ME)GE17Project Management (EE/CE/ME)GE33 Explosion ProtectionGE17Piper Hiting (CE/ME)GE29 Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33 Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34 Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE29 Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE34 Engineering Business ManagementGE19 <td< td=""><td>GE4</td><td>Power System Operation (EE)</td><td>GE33 Explosion Protection 2</td></td<>	GE4	Power System Operation (EE)	GE33 Explosion Protection 2		
GE7Project Management (EE/CE/ME)GE16Engineering Drawing I (EE/CE/ME)GE8Electronics (EE)GE6Occupational Health & SafetyGE9Process Control (EE/ME)GE7Project Management (EE/CE/ME)GE10Industrial Electronics (EE)GE9Process Control (EE/ME)GE11Programmable Logic Controller (EE/ME)GE11Programmable Logic Controller (EE/ME)GE12Photovoltaic Solar Electrical SystemGE13Principle of Engine(ME)GE13Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/MGE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE14Engineering Business ManagementGE23Pnuematics (CE/ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE16Occupational Health & SafetyGE28Hydraulic (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE28Hydraulic Salarelis & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19 </td <td>GE5</td> <td>Power System Protection</td> <td>GE34 Engineering Business Management 2</td>	GE5	Power System Protection	GE34 Engineering Business Management 2		
GE8Electronics (EE)GE6Occupational Health & SafetyGE9Process Control (EE/ME)GE7Project Management (EE/CE/ME)GE10Industrial Electronics (EE)GE9Process Control (EE/ME)GE11Programmable Logic Controller (EE/ME)GE11Programmable Logic Controller (EE/ME)GE12Photovoltaic Solar Electrical SystemGE13Principle of Engine(ME)GE13Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/MGE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pruematics (CE/ME)GE15Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE16Engineering Drawing I (EE/CE/ME)GE28Hydraulic (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business Management <td>GE6</td> <td>Occupational Health & Safety</td> <td>Mechanical (18 units) (Year 1+2)</td>	GE6	Occupational Health & Safety	Mechanical (18 units) (Year 1+2)		
GE9Process Control (EE/ME)GE7Project Management (EE/CE/ME)GE10Industrial Electronics (EE)GE9Process Control (EE/ME)GE11Programmable Logic Controller (EE/ME)GE11Programmable Logic Controller (EE/ME)GE12Photovoltaic Solar Electrical SystemGE13Principle of Engine(ME)GE10Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/MGE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE24Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE50Occupational Health & SafetyGE28Hydraulic (CE/ME)GE15Building Construction (CE)GE34Engineering Business ManagementGE15Building Construction (CE)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE20Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE20Pipe Fitting & Decoration (CE)IE1 <td< td=""><td>GE7</td><td>Project Management (EE/CE/ME)</td><td>GE16 Engineering Drawing I (EE/CE/ME)</td></td<>	GE7	Project Management (EE/CE/ME)	GE16 Engineering Drawing I (EE/CE/ME)		
GE10Industrial Electronics (EE)GE9Process Control (EE/ME)GE11Programmable Logic Controller (EE/ME)GE11Programmable Logic Controller (EE/ME)GE12Photovoltaic Solar Electrical SystemGE13Principle of Engine(ME)GE19Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/ME)GE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)GE16Engineering Drawing I (EE/CE/ME)GE24Manufacturing Management (ME)GE16Gocupational Health & SafetyGE28Hydraulic (CE/ME)GE17Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE	GE8	Electronics (EE)	GE6 Occupational Health & Safety		
GE11Programmable Logic Controller (EE/ME)GE11Programmable Logic Controller (EE/ME)GE12Photovoltaic Solar Electrical SystemGE13Principle of Engine(ME)GE19Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/MGE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)Civil (18 units) (Year 1+2)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE15Engineering Drawing I (EE/CE/ME)GE28Hydraulic (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3 CommonGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10 Transmission Line (EE)	GE9	Process Control (EE/ME)	GE7 Project Management (EE/CE/ME)		
GE12Photovoltaic Solar Electrical SystemGE13Principle of Engine(ME)GE19Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/MGE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)Civil (18 units) (Year 1+2)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE24Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10 Transmission Line (EE)	GE10	Industrial Electronics (EE)	GE9 Process Control (EE/ME)		
GE19Computer Programming (EE/CE/ME)GE14Fitting & Machining (ME) GE17Pipe Fitting (CE/MGE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE11Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)GE16Engineering Drawing I (EE/CE/ME)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE28Hydraulic (CE/ME)GE17Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3 CommonGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10 Transmission Line (EE)	GE11	Programmable Logic Controller (EE/ME)	GE11 Programmable Logic Controller (EE/ME)		
GE20Computer Networking (EE)GE18Air-conditioning & Refrigeration (ME)GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)Civil(18 units) (Year 1+2)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE6Occupational Health & SafetyGE28Hydraulic (CE/ME)GE7Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3CommonGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10Transmission Line (EE)	GE12	Photovoltaic Solar Electrical System	GE13 Principle of Engine(ME)		
GE32Electronic Security InstallationGE19Computer Programming (EE/CE/ME)GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)Civil(18 units) (Year 1+2)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE6Occupational Health & SafetyGE28Hydraulic (CE/ME)GE7Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)GE34Engineering Business ManagementGE20Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10Transmission Line (EE)	GE19	Computer Programming (EE/CE/ME)	GE14 Fitting & Machining (ME) GE17 Pipe Fitting (CE/ME)		
GE33Explosion ProtectionGE21Welding (ME)GE34Engineering Business ManagementGE23Pnuematics (CE/ME)Civil (18 units) (Year 1+2)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE6Occupational Health & SafetyGE28Hydraulic (CE/ME)GE7Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3CommonGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10 Transmission Line (EE)	GE20	Computer Networking (EE)	GE18 Air-conditioning & Refrigeration (ME)		
GE34Engineering Business ManagementGE23Pnuematics (CE/ME)Civil (18 units) (Year 1+2)GE24Manufacturing Management (ME)GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE6Occupational Health & SafetyGE28Hydraulic (CE/ME)GE7Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3 CommonGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2GE23Pnuematics (CE/ME)IE5Mechanical Science IE10 Transmission Line (EE)	GE32	Electronic Security Installation	GE19 Computer Programming (EE/CE/ME)		
Civil (18 units) (Year 1+2)GE24 Manufacturing Management (ME)GE16 Engineering Drawing I (EE/CE/ME)GE27 Machine Principle(ME)GE6 Occupational Health & SafetyGE28 Hydraulic (CE/ME)GE7 Project Management (EE/CE/ME)GE29 Materials & Corrosion Prevention (CE/ME)GE15 Building Construction (CE)GE33 Explosion ProtectionGE17 Pipe Fitting (CE/ME)GE34 Engineering Business ManagementGE19 Computer Programming (EE/CE/ME)Year 3 CommonGE22 Painting & Decoration (CE)IE1 Engineering Mathematics IE2 Engineering PhysicsGE23 Pnuematics (CE/ME)IE5 Mechanical Science IE10 Transmission Line (EE)	GE33	Explosion Protection	GE21 Welding (ME)		
GE16Engineering Drawing I (EE/CE/ME)GE27Machine Principle(ME)GE6Occupational Health & SafetyGE28 Hydraulic (CE/ME)GE7Project Management (EE/CE/ME)GE29Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3CommonGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10 Transmission Line (EE)	GE34	Engineering Business Management	GE23 Pnuematics (CE/ME)		
GE6Occupational Health & SafetyGE28 Hydraulic (CE/ME)GE7Project Management (EE/CE/ME)GE29 Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33 Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34 Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3 CommonGE22Painting & Decoration (CE)IE1 Engineering Mathematics IE2 Engineering PhysicsGE23Pnuematics (CE/ME)IE5 Mechanical Science IE10 Transmission Line (EE)	Civil	(18 units) (Year 1+2)	GE24 Manufacturing Management (ME)		
GE7Project Management (EE/CE/ME)GE29 Materials & Corrosion Prevention (CE/ME)GE15Building Construction (CE)GE33 Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34 Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3 CommonGE22Painting & Decoration (CE)IE1 Engineering Mathematics IE2 Engineering PhysicsGE23Pnuematics (CE/ME)IE5 Mechanical Science IE10 Transmission Line (EE)	GE16	Engineering Drawing I (EE/CE/ME)	GE27 Machine Principle(ME)		
GE15Building Construction (CE)GE33Explosion ProtectionGE17Pipe Fitting (CE/ME)GE34Engineering Business ManagementGE19Computer Programming (EE/CE/ME)Year 3 CommonGE22Painting & Decoration (CE)IE1Engineering Mathematics IE2Engineering PhysicsGE23Pnuematics (CE/ME)IE5Mechanical Science IE10 Transmission Line (EE)	GE6	Occupational Health & Safety	GE28 Hydraulic (CE/ME)		
GE17 Pipe Fitting (CE/ME)GE34 Engineering Business ManagementGE19 Computer Programming (EE/CE/ME)Year 3 CommonGE22 Painting & Decoration (CE)IE1 Engineering Mathematics IE2 Engineering PhysicsGE23 Pnuematics (CE/ME)IE5 Mechanical Science IE10 Transmission Line (EE)	GE7	Project Management (EE/CE/ME)	GE29 Materials & Corrosion Prevention (CE/ME)		
GE19 Computer Programming (EE/CE/ME)Year 3 CommonGE22 Painting & Decoration (CE)IE1 Engineering Mathematics IE2 Engineering PhysicsGE23 Pnuematics (CE/ME)IE5 Mechanical Science IE10 Transmission Line (EE)	GE15	Building Construction (CE)	GE33 Explosion Protection		
GE22 Painting & Decoration (CE)IE1 Engineering Mathematics IE2 Engineering PhysicsGE23 Pnuematics (CE/ME)IE5 Mechanical Science IE10 Transmission Line (EE)	GE17	Pipe Fitting (CE/ME)	GE34 Engineering Business Management		
GE23 Pnuematics (CE/ME) IE5 Mechanical Science IE10 Transmission Line (EE)	GE19	Computer Programming (EE/CE/ME)	Year 3 Common		
	GE22	Painting & Decoration (CE)	IE1 Engineering Mathematics IE2 Engineering Physics		
GE25 Surveying (CE) Electrical Year 3 Civil Year 3 Mechanical Year 3	GE23	Pnuematics (CE/ME)	IE5 Mechanical Science IE10 Transmission Line (EE)		
	GE25	Surveying (CE)	Electrical Year 3 Civil Year 3 Mechanical Year 3		
IE3 Material Science IE9 Advanced Building Construction (CE)	IE3	Material Science	IE9 Advanced Building Construction (CE)		

List of subjects completed by the candidate are expressed in the following lists.

E4 Advanced Engineering Mathematics	IE18 Building services	
Diploma+ Advanced Diploma in Work Studies-Engineering		
Civil Engineering	Electrical Engineering	
CEM202-Estimating		
CEM203-Drawing	EEM201-Principle of Electricity	
CEM204Construction	EEM202-Electrical Knowledge	
CEM205Iron work		
CEM206-Welding	EEM203-Electrical safety	
CEM207/ EEM201-Principle of Electricity	EEM204-Electrical Works	
CEM208/EEM202-Electrical Knowledge	EEM205-AC and DC Electricity and Electronics	
	EEM206-Electrical Wiring	
CEM209/EEM203-Electrical safety	EEM207-Fault Finding	
CEM210/MEM204Airconditioning CEM211/MEM205-Ventilation	EEM208-Electrical Installation Design	
CEM21- Brick Laying Practice	EEM210- Advanced Electrical Power Principle	
	EEM211-Power Transmission and Distribution	
Learning Record to submit for credit for each unit		
Mechanical Engineering	<mark>Elective</mark>	
MEM201-Principle of Engine MEM202Auto Electronics	EEM212 / MEM203Auto Electricity OR	
MEM203Auto Electricity	EEM213/ MEM204Airconditioning	
MEM204Airconditioning		
MEM205-Ventilation	Learning Record to submit for credit for each unit	
MEM206-Welding	Renewable Energy	
MEM207/EEM201-Principle of Electricity	RE001- Foundation Studies in Renewable Energy and Sustainability	
MEM208/EEM203-Electrical safety	RE002- Grid Connected Photovoltaic Power Systems	
MEM209-Automation and Control	RE003- Solar and Thermal Energy Systems	
MEM210-Mechatronics	RE004- Energy Storage Systems	
MEM211/ CEM205Iron work	RE005- Renewable Energy Resource Analysis	
	RE006- Wind Energy Conversion Systems	
MEM212/ CEM203-Drawing		
	RE007- Energy System Efficiency	
MEM212/ CEM203-Drawing Learning Record to submit for credit for each unit		

Bachelor of Engineering (Renewable Energy) (Year 6)	
RE002 Solar Electrical System	TECHNOLOGICAL UNIVERSITY CURRICULUM
RE003 Solar Thermal System	
RE010 Engineering Materials	http://www.highlightcomputer.com/ttucurriculum.htm
BAE401 Engineering Mathematics	
BAE402 Calculus	
BAE621 Structure	
BAE522 Soil Mechanics	
BAE512 Building Water Supply System	
Bachelor of Engineering (Electro-mechanical and Construction) (Year 6)	
GCEP607 Civil Engineering Design (10 Credits)	
GEEP606 Electrical Engineering Design (10 Credits)	
GMEP607 Mechanical Engineering Design (10 Credits)	
BAE605 Engineering Management (3 Credits)	
BAE608 Engineering Competency Demonstration (3 Credits)	



Under the direction of Ministry of Education of National Unity Government of Myanmar



IQY Technical College

(IQY Technical and Vocational Training)

IQY Technology College & IQY Degree College

www.iqytechnicalcollege.com www.ipemyanmar.org

IQY Technical College confirms that all our Spring Revolution Support Education Programs are provided to support the educational policies of Ministry of Education of National Unity Government of Myanmar.

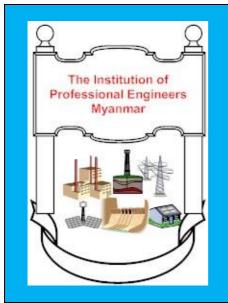
This is to certify that

Maung/Ma ______Son/Daughter of ______

has completed the attached qualification at IQY/IPEM Education Group's Colleges, Universities and Schools which is delivered by IQY/IPEM Education Group to support his/her CDM activities and such award is to be recognized by People of Myanmar and Ministry of Education of National Unity Government of Myanmar.

Maung Oo Registrar Date_____

The candidate will need to fill the blanks.



NEW SOUTH WALES AUSTRALIA CHAPTER Incorporated

Registration Number: INC1901087 - registration - LN

Promoting Myanmar Engineering Profession

GRADUATE MEMBERSHIP CERTIFICATE

This is to certify that The holder of the diploma/degree paper issued by IPEM

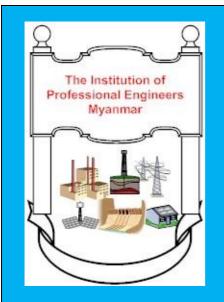
who has completed Engineering courses recognized by The Institution of Professional Engineers Myanmar has been admitted as

Supporter Member

Date:	Issued date of the degree/diploma/certificate
ID Number:	ID Number on the degree/diploma/certificate

Signed

inistrator



NEW SOUTH WALES AUSTRALIA CHAPTER Incorporated

Registration Number: INC1901087 - registration - LN

Promoting Myanmar Engineering Profession & Fighting for Democracy and Freedom of Myanmar

SPRING REVOLUTION ENGINEER CERTIFICATE

This is to certify that The holder of the Diploma/Degree Paper issued by IPEM

who is an Engineer/ Engineering Student /Technical Student/ Engineering Teacher and bravely took part in 2021 Spring Revolution for Freedom of Myanmar from military dictatorship is recognized as

SPRING REVOLUTION ENGINEER

and

The Supporter Member of The Institution of Professional Engineers Myanmar

Your photos during CDM/ Demonstration is to be pasted below

ministrator