



ADVANCED DIPLOMA IN

ELECTRICAL AND **ELECTRONICS ENGINEERING**

The course is focused on the latest development in the electrical and electronic engineering industry. It helps the students to gain theoretical and practical knowledge and skills in various aspects of electrical and electronic engineering for those who wish to pursue or further advance their careers in this industry. As an integral part of the course, students shall undergo on-the-job training for 6 months in an established electrical and electronic engineering establishment company. Failing which, students will prepare and submit an industry project within 2 months.

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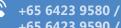


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ADVANCED DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING

AWARDED BY Global School of Technology and Management

REGISTERED Registered with Committee for Private Education (CPE)

GRADUATION In Singapore

MODULES ENG509 Control System and Instrumentation Engineering

ENG510 Sustainable Industry, Design & Manufacturing Technology

ENG516 Electric Power Distribution Systems
ENG517 Power Generation & Transformation

ENG507 Numerical Analysis
ENG518 Intelligent Buildings

ENG514 Industrial Design and Product Case Studies

ENG515 Group Design & Innovation Project
ADIA518/ ADIP509 Industry Attachment/ Industry Project

ASSESSMENT Coursework and Examination

INTAKES Every 2 months

	FULL TIME	PART TIME
APPLICATION FEES	\$218 (non-refundable)	\$109 (non-refundable)
COURSE FEES	\$11,990	\$8,720 (2 Instalments) OR \$9,428.50 (12 Instalments)
MATERIAL FEES	Waived	Waived
FEE PROTECTION SCHEME	Borne by GSTM	Borne by GSTM
MODE	Weekdays: 9:00AM - 12:00PM OR 1:00PM - 4:00PM	Weekdays: 7:00PM - 10:00PM Weekend: 10:00AM - 1:00PM OR 2:00PM - 5:00PM OR 6:00PM - 9:00PM
DURATION	10 months Institutional Learning and 6 months Industry Attachment (IA)	12 months Institutional Learning and 6 months Industry Attachment (IA)
OTHER FEES	ADMINISTRATIVE FEE (APPLICABLE TO INTERNATIONAL STUDENTS)	
	Medical Insurance:	\$109
	• International Student Administrative Fee:	\$218
	 Administrative Fee for Student Pass App 	lication: \$87.20
	 ICA Application Fee: 	\$45
	• *ICA Issuance Student Pass Application	Fees: \$60 / \$90
	Total Fees	\$519.20 / \$549.2

NOTES

- All fees are inclusive of 9% GST
- ICA Immigration and Checkpoints Authority
- IA Industry Attachment
- IP Industry Project
- * As stated in the In-Principle Approval letter from Immigration and Checkpoints Authority (ICA) Singapore.



ADVANCED DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC REQUIREMENTS

- Completion of GSTM Specialist Diploma in Electrical and Electronics Engineering; Or
- Polytechnic Diploma in Electrical and Electronics Engineering; Or
- Other PEI qualification (e.g. BCA Diploma that are equivalent to GSTM's Specialist Diploma); Or
- Matured students: At least 30 years old with at least 8 years relevant working experiences will be considered.

ENGLISH LANGUAGE REQUIREMENT

- A pass in English at GCE 'O' Level, or IELTS 5.5 and or equivalent; Or
- · Completed a prior Diploma or equivalent where the medium of instruction is English

IMPORTANT NOTES

- International Student's application for jobs OR Training Work Permit in Singapore is subject to the approval from the Ministry of Manpower of Singapore (MOM).
 GSTM DOES NOT GUARANTEE any success rate of approval.
- INDUSTRY ATTACHMENT (IA) is part of students' educational development. This enables theoretical learning in the classroom to be applied to practical learning situations and encourages application of theory and knowledge in appropriate context. IA applies to all students.
- Students who are already working may produce a letter from their respective employers to show minimum six months work experience in the relevant industry (subject to School's approval) for EXEMPTION to IA.
- The INDUSTRY PROJECT (IP) applies only when a student is unable to secure an IA with any organisation OR school's approval for EXEMPTION to IA. In the absence of an IA, the student has to complete an industry project lasting 2 months.
- The IP (5000 words) topic must in related field and approved by the school. Students have a maximum of 2 months to complete the project after approval.
- The IP provides an opportunity for students to integrate their knowledge through application to a practical-based classroom project by selecting the student's choice of industry. Preferably, this project focuses on an identified management issues and/or opportunities of an organisation.

