

School	Diploma	Basic Pre-requisites	Conditions for module exemption	Module exempted	Course Duration and Intake Semester with all module exemptions
SEG	DGEM	a) H1 General Paper or H2 Knowledge and Inquiry b) H2 Mathematics c) H1 Physics	1. Basic Pre-requisites	1. All General Modules, 2 FCMs, 1 Elective A107 Physics A113 Mathematics E112 Engineering Design E114 Mathematics for Engineering E117 Principles of Electrical and Electronic Engineering	Course Duration: 2 years Intake Semester: 1 and 2
			2. H2 Computing	2. E115 Programming and Data Analysis	