

# PROGRAMME STRUCTURE

SEMESTER	COURSE NAME
0	FOUNDATION ENGLISH
	PHYSIC
1	ENGLISH FOR ACADEMIC SKILLS
	IC SKILLS BASIC MATHEMATICS
	SOFT SKILLS 1
	FALSAFAH DAN ISU SEMASA
	CIRCUITS ANALYSIS 1
	INSTRUMENTATION & MEASUREMENTS
	TECHNICAL DRAWING
	ELECTRICAL INSTALLATION
2	ENGLISH FOR OCCUPATIONAL
	CALCULUS
	SOFT SKILLS 2
	BRIGED SISWA
	CIRCUITS ANALYSIS 2
	DIGITAL ELECTRONICS
	COMPUTER PROGRAMMING
	BASIC PROGRAMMABLE LOGIC CONTROLLER
MICROCONTROLLER APPLICATION	
3	TECHNICAL MATHEMATICS
	ETHNIC RELATIONS
	ANALOG ELECTRONICS 1
	MICROPROCESSOR & MICROCONTROLLER FUND
	BASIC ELECTRICAL MACHINES & POWER SYSTEMS
	INDUSTRIAL AUTOMATIONS
	ELECTROPNEUMATIC
4	ASAS KEBUDAYAAN KEUSAHAWANAN
	ANALOG ELECTRONICS 2
	PRINCIPLES OF CONTROL SYSTEMS
	PRINCIPLES OF COMMUNICATION SYSTEMS
	BASIC MAINTENANCE TECHNOLOGY
	MINI PROJECT
5	INDUSTRIAL TRAINING
<b>TOTAL CREDIT</b>	<b>90</b>

