MEM50222 Diploma in Engineering Technical (Drafting) PART TIME Study Plan

MEM50322 Cert III in Engineering + 10 Units Total, 8 Electives (Approx 20 hours/week Contact Time + Approx Average of 10 Hours a week In Own Time)

			Stage 1 (PART TIME)		Stage 2			Stage 2		
			Semester 1/2		Semester 3			Semester 4		
			COMPLETE CERT III ENGINEERING TECHNICAL MEM50322		MSMENV272	Participate in environmentally sustainable work practices	C	MEM09157	Perform mechanical engineering design drafting	E
								MEM30029 MEM13015	Use workshop equipment and processes to complete an engineering project	E
	DCSPHY606 DCSBME604	PREREQUISITES			MEM22002	Manage self in the engineering environment	C	MEM30009 MEM16008 MEM30032	Contribute to the design of basic mechanical systems	E
	IMPORTANT NOTES				MEM30032	Produce basic engineering drawings	E	MEM22013	Coordinate engineering projects	E
	RECOMMENDED COMPLETION TIME 1 YEAR CERT III PART TIME + 1 YEARS DIPLOMA PART TIME				MEM30033 MEM30031	Use computer-aided design (CAD) to create and display 3D models	E	CPPBDN6106	Produce building information modelling for building design projects	E
	UNITS AND BLOCKS WITH LOW STUDENT NUMBERS MAY BE CANCELLED AT COLLEGE DISCRETION				VU22490	Produce structural steel drawings	E			
	UNITS OF SAME COLOUR GROUP MUST BE TAKEN TOGETHER.									
	PART TIME CLASSES ARE SCHEDULED FROM 15:30 WHERE POSSIBLE									
	NOT ALL PART TIME UNITS IN A QUALIFICATION ARE GUARANTEED TO RUN EVERY SEMESTER.									