

MEM30522 Cert III in Engineering Technical Study Plan

10 Units Total, 7 Electives (Approx 20 hours/week Contact Time + Approx Average of 10 Hours a week In Own Time)

Stage 1			
Semester 1			
			MEM16006 Organise and communicate information C
DCSPHY606 DCSBME604	PREREQUISITES		MEM16008 Interact with computing technology C
IMPORTANT NOTES			MEM30012 Apply mathematical techniques in a manufacturing engineering or related environment C
RECOMMENDED COMPLETION TIME 0.5 YEARS CERT III + 0.5 YEARS DIPLOMA			MEM30031 Operate computer-aided design (CAD) system to produce basic drawing elements E
UNITS AND BLOCKS WITH LOW STUDENT NUMBERS MAY BE CANCELLED AT COLLEGE DISCRETION			MEM09229 Read and interpret technical engineering drawings E
UNITS OF SAME COLOUR GROUP MUST BE TAKEN TOGETHER.			MEM30007 Select common engineering material E
			MEM13015 Work safely and effectively in manufacturing and engineering E
			MEM11011 Undertake manual handling E
			MEM12023 MEM11011 MEM13015 MEM16006 Perform engineering measurements E
			MEM18001 MEM11011 MEM13015 MEM16006 Use hand tools E