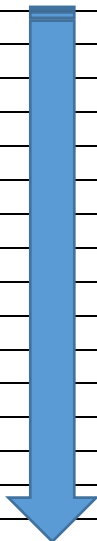
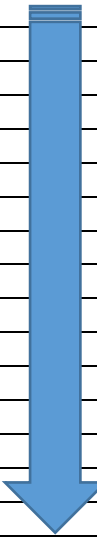
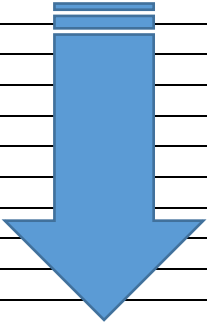
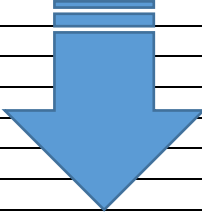
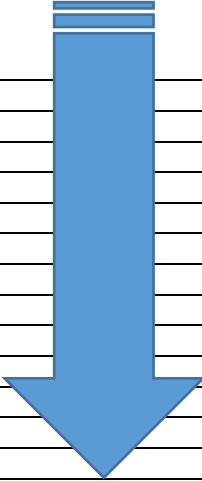


DAY 1 INFORMATION – NCEA Level One 2019

Year 1 – If you are starting Level 1 technology this year this is what you will study. – Potential 22 Credits

TERM AND WEEK	WORK CONTENT	ASSESSMENT
T1 W1	US 22923 – Tools4Work – Demonstrate basic engineering workshop skills under close supervision.	12 credits – one engineering project completed plus extensive research into a wide range of hand and machine tools.
T1 W2		
T1 W3		
T1 W4		
T1 W5		
T1 W6		
T1 W7		
T1 W8		
T1 W9		
T1 W10		
T2 W1		
T2 W2		
T2 W3		
T2 W4		
T2 W5		
T2 W6		
T2 W7		
T2 W8	US 24356 – Apply elementary workshop processes and procedures for a BCATS project. US 24352 – Demonstrate knowledge of and apply safe working practices in the construction of a BCATS project	8 credits – 1 project completed 4 materials used appropriately, correct procedures used ie – specifying materials, marking out, shaping, assembly / gluing, finishing – records kept, verbal questions correctly answered and PPE used appropriately. 2 credits – demonstrate safe working practices consistently and record the use of at least 5 items of PPE.
T2 W9		
T2 W10		
T3 W1		
T3 W2		
T3 W3		
T3 W4		
T3 W5		
T3 W6		
T3 W7		
T3 W8		
T3 W9		
T3 W10		
T4 W1		
T4 W2		
T4 W3		
T4 W4		
T4 W5	Study Leave	
T4 W6		
T4 W7		
T4 W8		

DAY 1 INFORMATION – NCEA Level One 2 year course 2019 – Potential to have up to 13 credits to start with. This part of the course can be tailored to provide a skills based trade pathway or an achievement standard university domain pathway. Consequently the units of work and durations are a guide only. – Potential 24 Credits (37 if you gained the 13 in year 10)

TERM AND WEEK	WORK CONTENT	ASSESSMENT
T1 W1	US 22923 – Tools4Work – Demonstrate basic engineering workshop skills under close supervision.	12 credits – one engineering project completed plus extensive research into a wide range of hand and machine tools.
T1 W2		
T1 W3		
T1 W4		
T1 W5		
T1 W6		
T1 W7		
T1 W8		
T1 W9		
T1 W10		
T2 W1		
T2 W2		
T2 W3	AS 91047 – Undertake development to make a prototype to address a brief	6 Credits – Workbook and prototype
T2 W4		
T2 W5		
T2 W6		
T2 W7		
T2 W8		
T2 W9		
T2 W10		
T3 W1	AS 91057 – Tidy tools	6 Credits - Design, specify and build record plus the toolbox finished to a good standard. (Make what has been prototyped using previously learnt skills / techniques / procedures.
T3 W2		
T3 W3		
T3 W4		
T3 W5		
T3 W6		
T3 W7		
T3 W8		
T3 W9		
T3 W10		
T4 W1		
T4 W2		
T4 W3		
T4 W4		
T4 W5	Study Leave	