



CAMBRIDGE HIGH SCHOOL
Assessment Plan
2009

Course Title: Engineering					Teacher in charge: Stephen Slaney			Level: 2	
No.	Unit or Achievement Standard	Date to be completed	Assessment Title	External Or Internal	Standard number A 9000 number please NOT 1.2 etc	Version number	Level	Domain	Credit value
1	Unit standard	6-Nov-08	Draw and interpret engineering sketches under supervision	Internal	2430	5	2	Mechanical Engineering Technology	4
2	Unit standard	6-Nov-08	Construct engineering plane geometric shapes under supervision	Internal	2432	5	2	Mechanical Engineering Technology	3
3	Unit standard	6-Nov-08	Demonstrate knowledge of trade calculations and units for mechanical engineering trades	Internal	21905	1	2	Mechanical Engineering Technology	4
4	Unit standard	6-Nov-08	Demonstrate knowledge of basic mechanics for mechanical engineering trades	Internal	21908	2	2	Mechanical Engineering Technology	2
5	Unit standard	6-Nov-08	Demonstrate basic knowledge of engineering materials.	Internal	20917	1	2	Mechanical Engineering Technology	2
6	Unit standard	6-Nov-08	Assemble mechanical components under supervision	Internal	2387	5	2	Mechanical Engineering Technology	2
7	Unit standard	6-Nov-08	Select, use and care for, engineering hand tools	Internal	2395	7	2	Mechanical Engineering Technology	4
8	Unit standard	6-Nov-08	Select, use and maintain portable hand held engineering power tools	Internal	2396	5	2	Mechanical Engineering Technology	4
9	Unit standard	6-Nov-08	Select, use and care for simple measuring devices used in engineering	Internal	4433	5	2	Mechanical Engineering Technology	2
10	Unit standard	6-Nov-08	Select, care for engineering dimensional measuring equipment.	Internal	4435	5	2	Mechanical Engineering Technology	3
11	Unit standard	6-Nov-08	Select, care for engineering marking out equipment	Internal	4436	5	2	Mechanical Engineering Technology	4
12	Unit standard	6-Nov-08	Demonstrate knowledge of safety on engineering worksites.	Internal	21911	1	2	Mechanical Engineering Technology	1
								TOTAL CREDITS	35