

Internal Assessment
Evidence Gathering Template



Learner Name				
NSN				
Subject	Generic Technology	Level	1	
Standard No.	91055	Version	4	
Standard Title	Demonstrate understanding of basic concepts used in manufacturing			
Achieved	Merit	Excellence		
Demonstrate understanding of basic concepts used in manufacturing.	Demonstrate in-depth understanding of basic concepts used in manufacturing.	Demonstrate comprehensive understanding of basic concepts used in manufacturing.		
Key requirements (list):		A✓	M✓	E✓
Describing different types of manufacturing systems.		<input type="checkbox"/>		
Describing categories of manufacturing techniques used in a manufacturing process.		<input type="checkbox"/>		
Developing a process flow diagram to communicate a manufacturing process.		<input type="checkbox"/>		
Describing the yield of a manufacturing process and the role of quality control.		<input type="checkbox"/>		
Explaining why particular types of manufacturing systems are used in specified contexts.			<input type="checkbox"/>	
Explaining key manufacturing techniques used in a manufacturing process.			<input type="checkbox"/>	
Explaining how yield is determined and how quality control is managed within a manufacturing process.			<input type="checkbox"/>	
Discussing why the manufacturing techniques were used in a manufacturing process.				<input type="checkbox"/>
Discussing how yield prediction and its determination, and quality control mechanisms, may be affected by social and environmental change.				<input type="checkbox"/>
Sufficiency statement:				
Achieved	All of A must be ticked			
Merit	All of A and M must be ticked			
Excellence	All of A and M and E must be ticked			
TICK OVERALL GRADE	N	A	M	E
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>