

Internal Assessment
Evidence Gathering Template



Learner Name					
NSN					
Subject	Generic Technology	Level	2		
Standard No.	91364	Version	4		
Standard Title	Demonstrate understanding of advanced concepts related to human factors in design				
Achieved	Merit	Excellence			
Demonstrate understanding of advanced concepts related to human factors in design.	Demonstrate in-depth understanding of advanced concepts related to human factors in design.	Demonstrate comprehensive understanding of advanced concepts related to human factors in design.			
Key requirements (list):		A✓	M✓	E✓	
Explaining how statistics and probability are used to establish guiding ratios for anthropometric data and how this and ergonomic aids are used.		<input type="checkbox"/>			
Explaining how customisation allows for user preference and enables ergonomic fit.		<input type="checkbox"/>			
Explaining how anthropometric data is gathered and ergonomic aids are used when designing a product, system or environment.			<input type="checkbox"/>		
Explaining how customisation is undertaken to address user preference and enable the ergonomic fit of a product, system or environment.			<input type="checkbox"/>		
Discussing the relationship between anthropometric data, user preference and ergonomic fit in a product, system or environment.				<input type="checkbox"/>	
Discussing the customisation undertaken to address user preference and obtain ergonomic fit in a product, system or environment.				<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"/>