

SELF-ASSESSMENT GUIDE

Qualification:	DENTAL LABORATORY TECHNOLOGY SERVICE (REMOVABLE DENTURES/APPLIANCES) NC II	
COC 1:	Perform Complete Denture- Setting and Festooning	
Units of Competency Covered	<ul style="list-style-type: none"> • Arrange Artificial Teeth for Complete Dentures • Set-Up and Wax Removable Partial Dentures 	
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a check in the appropriate box opposite each question to indicate your answer. 		
Can I?	YES	NO
• Prepare case for setting of teeth *		
• Arrange artificial teeth *		
• Wax up denture for try-in *		
• Comply with infection control policies and procedures*		
• Follow OH&S policies and procedures *		
• Identify range of articulators *		
• Select artificial teeth *		
• Demonstrate knowledge in articulation, occlusion and tooth morphology *		
• Apply relevant material science in carrying out procedures *		
• Demonstrate manual dexterity in arranging artificial teeth for complete dentures *		
• Plan and organize work activities *		
• Design acrylic removable partial denture *		
• Select and prepare materials*		
• Arrange artificial teeth*		

• Fabricate retainer units*		
• Demonstrate knowledge in metallurgy, tooth morphology, articulation and occlusion*		
• Apply knowledge in soldering techniques, duplication techniques, investing and packing techniques*		
• Apply principles of partial denture designs*		
• Perform duplication techniques*		
• Perform investing and packing techniques*		
• Perform fabrication techniques of wrought components*		
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
Candidate's signature:	Date:	

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COC 2:	PROCESS COMPLETE DENTURE	
Units of Competency Covered	<ul style="list-style-type: none"> • Wax, Process and Finish Acrylic Dentures and Appliances • Fabricate Thermo-Formed Bases and Appliances 	
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a check in the appropriate box opposite each question to indicate your answer. 		
Can I?	YES	NO
• Wax case for finish consistent with work orders *		
• Select and prepare materials and processing techniques*		
• Process denture or appliances *		
• Grind dentures or appliances selectively *		
• Finishes dentures or appliances *		
• Comply with infection control policies and procedures *		
• Follow occupational health and safety policies *		
• Apply relevant material science for carrying out procedures*		
• Demonstrate knowledge on tooth morphology and anatomy and oro-facial anatomy *		
• Plan and organize work activities *		
• Demonstrate manual dexterity in fabrication of denture*		
• Prepare model *		
• Thermo-form appliance or base from blank *		
• Trim, shape and finish appliance or bases *		
• Apply thermo-forming technology *		

• Apply polymer science *		
• Apply principles of occlusion *		
• Perform orthodontic procedures *		
• Perform wrought wire fabrication techniques *		
• Follow correct measurements*		
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COC 3:	PERFROM FABRICATION OF ORAL SPLINTS	
Units of Competency Covered	<ul style="list-style-type: none"> • Fabricate Oral Splints • Fabricate Orthodontic Appliances 	
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a check in the appropriate box opposite each question to indicate your answer. 		
Can I?	YES	NO
• Fabricate splints *		
• Trim, shape and finish splints *		
• Follow occupational health and safety (OHS) and Dept. of Health (DOH) infection control guidelines *		
• Identify dental anatomy and dental metallurgy *		
• Use surveying equipment and vacuum forming procedures *		
• Demonstrate knowledge in: <ul style="list-style-type: none"> - articulation and occlusion - processing of wax patterns in acrylic resin relevant oral anatomy * 		
• Apply relevant material science for carrying out procedures *		
• Demonstrate manual dexterity in fabricating oral splints*		
• Perform surveying and blocking out undercut *		
• Select articulators *		
• Plan and organize work activities *		
• Select or fabricate and assembles components and materials *		
• Fabricate orthodontic appliances *		

• Finish orthodontic appliances *		
• Comply with infection control policies and procedures*		
• Follow occupational health and safety policies *		
• Apply principles of orthodontic procedures *		
• Apply wrought wire fabrication techniques *		
• Follow correct measurements *		
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Qualification:	DENTAL LABORATORY TECHNOLOGY SERVICE (REMOVABLE DENTURES/APPLIANCES) NC II		
COC 4:	CAST METAL ALLOY FOR REMOVABLE PARTIAL DENTURE		
Units of Competency Covered	CAST ALLOY FOR REMOVABLE PARTIAL DENTURE		
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a check in the appropriate box opposite each question to indicate your answer. 			
Can I?	YES	NO	
• Select and prepare materials for fabrication of metal/cast metal alloy *			
• Fabricate base and registration rim *			
• Comply with infection control policies and procedures *			
• Follow occupational health and safety policies *			
• Demonstrate knowledge of characteristics/properties of dental alloy *			
• Apply relevant material science for carrying out procedures *			
• Perform solidification process *			
• Perform melting and casting *			
• Perform heat treatment *			
• Perform heat treatment *			
• Demonstrate manual dexterity in casting metal alloy removable partial denture framework *			
• Plan and organize work activities *			
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