

3

**JOB AREA: INDUSTRIAL MAINTENANCE (ME-010-3:2012)**  
**PROGRAMME STRUCTURE**

Core Work Process (CWP)	Core Work Activities (CWA)	LEVEL		
		3		
		TC	CO	TL
<b>Orientation Module 1</b>	Familiarization with the National Dual Training System (NDTS) and Organizational Structure and Procedures	10	10	20
<b>Orientation Module 2</b>	Familiarization with Industrial Standards and Standard Operating Procedures	20	20	40
<b>COMPETENCY UNIT (CU) TITLE</b>	<b>COMPETENCY UNIT 1</b> Material Fitting And Joining	112	288	400
	<b>COMPETENCY UNIT 2</b> Machine Tool Maintenance (Mechanical)	116	284	400
	<b>COMPETENCY UNIT 3</b> Machine Tool Maintenance (Electrical/ Electronic)	88	212	300
	<b>COMPETENCY UNIT 4</b> Automation System Maintenance	108	292	400

Core Work Process (CWP)	Core Work Activities (CWA)	LEVEL		
		3		
		TC	CO	TL
COMPETENCY UNIT (CU) TITLE	<b>COMPETENCY UNIT 5</b> Welding Machine Maintenance	56	144	200
	<b>COMPETENCY UNIT 6</b> Static And Rotating Equipment Maintenance	84	216	300
	<b>COMPETENCY UNIT 7</b> Material Handling Equipment Maintenance (Conveyor)	82	218	300
	<b>COMPETENCY UNIT 8</b> Industrial Maintenance Supervision	28	72	100

TC: Accredited Centre (Training Centre)

CO: Accredited Centre (Company)

TL: Total