

Part Time Courses

Automobile Trade					Automobile Mechanic NVQ 3	Automobile Mechanic NVQ 4
Course	Code	Duration	Minimum Requirement	Course Fee		
Workshop Practice	WP1	150 Hr.	Above 16 years old.	Rs. 22,500		
Motor Vehicle Technology-1	M1	150 Hr.	Followed WP1 Course	Rs. 23,500		
Motor Vehicle technology -2	M2	150 Hr.	Followed M1 Course or relevant field experience	Rs. 23,500		
Motor Vehicle technology -3 (Chassis)	M3-CH	150 Hr.	Followed M2 Course or relevant field experience	Rs. 25,000		
Motor Vehicle technology -3 (Engine)	M3-EN	150 Hr.	Followed M2 Course or relevant field experience	Rs. 25,000		
Modern Motor Vehicle Technology	M10	150 Hr.	Followed M3(CH/EN) Course	Rs. 35,000		
Hybrid Technology	M12	150 Hr.	Followed M10 Course	Rs. 42,000		
Three Wheeler Maintenance & Repairs	M6	150 Hr.	for those interested	Rs. 23,000		
Motor Mechanism for Drivers & Vehicle Owners	M7	150 Hr.	for those interested	Rs. 13,000		
Motorcycle Technology	M8	150 Hr.	Followed WP1 Course or relevant field	Rs. 23,000		

Auto Electrical Trade					Automobile Electrician NVQ 3
Course	Code	Duration	Minimum Requirement	Course Fee	
Workshop Practice	WP1	150 Hr.	Above 16 years old.	Rs. 22,500	
Auto Electricity	E3	150 Hr.	Followed WP1 Course	Rs.24,500	
Electricity & Electronics in Automobile	EA	150 Hr.	Followed E3 Course	Rs. 30,000	

Diesel Pump Trade					Diesel Pump Mechanic NVQ 3	Diesel Engine technician NVQ 4
Course	Code	Duration	Minimum Requirement	Course Fee		
Workshop Practice	WP1	150 Hr.	Above 16 years old.	Rs. 22,500		
Fuel Injection - 1	M4	150 Hr.	Followed WP1 Course or relevant Field Experience	Rs. 28,000		
Fuel Injection - 2	M5	150 Hr.	Followed M4 Course	Rs. 28,000		
Electronic Diesel Control System	MEDC	75 Hr.	Followed M5 Course	Rs. 20,000		

Power Electrical Trade					Electrician NVQ 3
Course	Code	Duration	Minimum Requirement	Course Fee	
Workshop Practice	WP1	150 Hr.	Above 16 years old.	Rs. 22,500	
Power Electrical Technology -1	PET1	150 Hr.	Followed WP1 Course or relevant Field Experience	Rs. 25,000	
Power Electrical Technology -2	PET2	150 Hr.	Followed PET1 Course	Rs. 31,000	
Power Electrical Technology -3	PET3	75 Hr.	Followed PET2 Course	Rs. 28,000	

Refrigeration & Air Conditioning Trade					Ref. & Air Conditioning Mechanic NVQ 3
Course	Code	Duration	Minimum Requirement	Course Fee	
Workshop Practice	WP1	150 Hr.	Above 16 years old.	Rs. 22,500	
Refrigeration & Air Conditioning -1	RAC1	150 Hr.	Followed WP1 Course or relevant Field Experience	Rs. 27,500	
Refrigeration & Air Conditioning -2	RAC2	150 Hr.	Followed RAC1 or PET2 Course	Rs. 36,000	
Refrigeration & Air Conditioning -3	RAC3	150 Hr.	Followed RAC2 Course	Rs.39,000	

Mechatronic Trade				
Course	Code	Duration	Minimum Requirement	Course Fee
Electronics	E2	150 Hr.	Passed Mathematics & Science in GCE(O/L) & relevant field experience	Rs.31,000
Programmable Logic Control	PLC1	150 Hr.	Followed E2 Course or relevant Field Experience	Rs. 34,500
Drive Control & SCADA Technology	PLC2	150 Hr.	Followed PLC1 Course or relevant Field Experience	Rs.39,000
Micro control & Robotics	MCR	150 Hr.	Followed E2 or RD2 Course or relevant Field Experience	Rs. 35,000

Research & Innovation				
Course	Code	Duration	Minimum Requirement	Course Fee
Integrated Mechatronics Technology System	RD1	150 Hr.	Relevant field experience	Rs. 42,000
Innovation, Applied Research & Development	RD2	150 Hr.	Relevant field experience	Rs.35,000
Renewable Energy System	RD3	150 Hr.	Relevant field experience	Rs.35,000
Basic Applied Engineering Science & Technology with Innovation	TEC	150 Hr.	Passed Mathematics & Science in GCE(O/L)	Rs.22,500

Machinery Trade					Machinist NVQ 3
Course	Code	Duration	Minimum Requirement	Course Fee	
Tool Machinery	T1	150 Hr.	Followed WP1 Course or relevant Field Experience	Rs. 34,000	
Milling and Shaping	T2	75 Hr.	Followed T1 Course or relevant Field Experience	Rs.25,000	
Gear Milling	T3	75 Hr.	Followed T2 Course or relevant Field Experience	Rs. 27,000	
C.N.C. Technology 1	T4	50 Hr.	Followed T2/T3 Course or relevant Field Experience	Rs.26,000	
C.N.C. Technology 2	T5	50 Hr.	Followed T4 Course or relevant Field Experience	Rs. 23,000	

MTTC Courses				
Course	Code	Duration	Minimum Requirement	Course Fee
CNC Milling Operator (Part Programming)	CNC/MP/1	75 Hr.	Followed T4 Course or relevant Field Experience	Rs. 31,000
CNC Milling Operator (CAD-CAM)	CNC/MP/2	75 Hr.	Followed CNC/MP/1 Course or relevant Field Experience	Rs.31,000
CNC Turning Operator	CNC/TP/1	75 Hr.	Followed T5 Course or relevant Field Experience	Rs. 31,000
Auto CAD	CAD	150 Hr.	Followed CD1 or MD1 Course or relevant Field Experience	Rs.44,000

Welding				
Course	Code	Duration	Minimum Requirement	Course Fee
Gas Welding	W1	75 Hr.	Relevant Field	Rs. 25,000
Arc Welding	W2	75 Hr.	Relevant Field	Rs.25,000

Mechanical Draughtsmanship				
Course	Code	Duration	Minimum Requirement	Course Fee
Mechanical Draughtsmanship -1	MD1	150 Hr.	Passed Mathematics & Science in GCE(O/L) & Relevant Field	Rs.18,500
Mechanical Draughtsmanship -2	MD2	150 Hr.	Followed MD1 Course	Rs.18,500
Mechanical Draughtsmanship -3	MD3	150 Hr.	Followed MD2 Course	Rs.23,000

Civil Draughtsmanship					Draught Person NVQ 4
Course	Code	Duration	Minimum Requirement	Course Fee	
Civil Draughtsmanship -1	CD1	150 Hr.	Passed Mathematics & Science in GCE(O/L) & Relevant Field	Rs.19,000	
Civil Draughtsmanship -2	CD2	150 Hr.	Followed CD1 Course	Rs.21,000	
Civil Draughtsmanship -3	CD3	150 Hr.	Followed CD2 Course	Rs.23,000	
Civil Draughtsmanship -4	CD4	150 Hr.	Followed CD3 Course	Rs. 24,000	

Body Painting & Tinkering					Automobile Painter / Automobile Tinker NVQ 3
Course	Code	Duration	Minimum Requirement	Course Fee	
Workshop Practice	WP1	150 Hr.	Above 16 years old.	Rs. 22,500	
Auto Body Painter	AP1	150 Hr.	Followed WP1 Course or relevant Field Experience	Rs.39,000	
Auto Body Tinker	AT1	150 Hr.	Followed Wp1 Course or relevant Field Experience	Rs. 44,000	

Machinery Fitter					Millwright Technician NVQ 3
Course	Code	Duration	Minimum Requirement	Course Fee	
Workshop Practice	WP1	150 Hr.	Above 16 years old.	Rs. 22,500	
Machinery Fitter	MF	150 Hr.	Followed WP1 Course or relevant Field Experience	Rs. 25,000	
Hydraulic and Pneumatic Technology - 1	HP1	150 Hr.	Relevant Field Experience	Rs. 31,000	
Hydraulic and Pneumatic Technology - 2	HP2	150 Hr.	Followed HP1	Rs. 44,000	