

**CREDIT AND DEBIT CARD PAYMENTS NOW ACCEPTED. USE YOUR BUDGET FACILITY TO PAY FOR YOUR COURSE!**

All prices below include lunch per day and 15% VAT | Dates are subject to availability and subject to change

**C1 – BENCHWORKER (LIGHT DUTY) 5 DAYS(08h00 – 16h00) R5 850.00**

<b>COURSE CONTENT</b>	<b>Day 1-2 :</b> Alternators (12V)	<b>Day 3-4 :</b> Starters (12V)	<b>Day 5 :</b> Practical & Theoretical Assessment
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**C1 – BENCHWORKER (HEAVY DUTY) 5 DAYS(08h00 – 16h00) R8 795.00**

<b>COURSE CONTENT</b>	<b>Day 1-2 :</b> Alternators (12 & 24V)	<b>Day 3-4 :</b> Starters (12 & 24V)	<b>Day 5 :</b> Practical & Theoretical Assessment
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<b>MINIMUM REQUIRED</b>	NO MINIMUM REQUIREMENT / QUALIFICATION		<b>PASS RATE</b>	Theory 70%	Practical 90%
<b>COURSE DATES</b>	7-11 JANUARY 2019* 20-24 MAY 2019 2-6 SEPTEMBER 2019*	11-15 FEBRUARY 2019* 27-31 MAY 2019 28 OCT-1 NOV 2019*	1-5 APRIL 2019 10-14 JUNE 2018 25-29 NOVEMBER 2019	6-10 MAY 2019* 1-5 JULY 2019 2-6 DECEMBER 2019*	

**C2 – BASIC AUTO ELECTRICAL (LIGHT DUTY) 5 DAYS(08h00 – 16h00) R5 850.00**

<b>COURSE CONTENT</b>	<b>Day 1 :</b> Basic Auto Electrical wiring – Theory <b>Day 5 :</b> Practical & Theoretical Assessment	<b>Day 2-3 :</b> Basic Auto Electrical - Practical	<b>Day 4 :</b> Basic Wiring – Practical Workshop
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<b>MINIMUM REQUIRED</b>	BASIC ELECTRICAL KNOWLEDGE		<b>PASS RATE</b>	Theory 70%	Practical 90%
<b>COURSE DATES</b>	14-18 JANUARY 2019* 1-5 APRIL 2019 9-13 SEPTEMBER 2019* 9-13 DECEMBER 2019*	4-8 FEBRUARY 2019* 13-17 MAY 2019* 16-20 SEPTEMBER 2019	25 FEB-1 MAR 2019 24-28 JUNE 2019* 21-25 OCTOBER 2019*	25-29 MARCH 2019 8-12 JULY 2019* 18-22 NOVEMBER 2019	

**C3 – BASIC AUTO ELECTRICAL (HEAVY DUTY) 10 DAYS(08h00 – 16h00) R14 100.00**  
*Heavy Duty, Plant & Earthmoving Equipment*

<b>COURSE CONTENT</b>	<b>Day 1-3 :</b> Basic Auto Electrical wiring – Theory <b>Day 10 :</b> Practical & Theoretical Assessment	<b>Day 4-6 :</b> Basic Auto Electrical – Practical & 24V Starters	<b>Day 7-9 :</b> Basic Wiring – Practical Workshop & 24V Alternators
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<b>MINIMUM REQUIRED</b>	BASIC ELECTRICAL KNOWLEDGE		<b>PASS RATE</b>	Theory 70%	Practical 90%
<b>COURSE DATES</b>	7-18 JANUARY 2019 2-13 SEPTEMBER 2019 2-13 DECEMBER 2019	4-15 FEBRUARY 2019 21 OCT-1 NOV 2019	6-17 MAY 2019 4-15 NOVEMBER 2019	1-12 JULY 2019 18-29 NOVEMBER 2019	

**C4 – SALESMAN, GOODS RECEIVING & STORES CLERK 5 DAYS(08h00 – 16h00) R5 850.00**

<b>COURSE CONTENT</b>	<b>Day 1 :</b> Starters & Alternator Components <b>Day 4 :</b> Product Knowledge & Electrolog	<b>Day 2 :</b> Identifying Auto Electrical Parts <b>Day 5 :</b> Practical & Theoretical Assessment	<b>Day 3 :</b> Customers Service & Selling Skills
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<b>MINIMUM REQUIRED</b>	NONE		<b>PASS RATE</b>	Theory 80%	Practical 60%
<b>COURSE DATES</b>	21-25 JANUARY 2019 7-11 OCTOBER 2019	1-5 APRIL 2019	3-7 JUNE 2019	15-19 JULY 2019	

**C5 – INTERMEDIATE AUTO ELECTRICAL (LIGHT DUTY) 5 DAYS(08h00 – 16h00) R8 795.00**

<b>COURSE CONTENT</b>	<b>Day 1 :</b> Alternators (Stator Activated & Water Cooled) <b>Day 4 :</b> Electronic Ignition – Theory & Practical	<b>Day 2 :</b> Starters (Reduction Gear & Magnetic) <b>Day 5 :</b> Practical & Theoretical Assessment	<b>Day 3 :</b> Basic Conventional Ignition System & Electronic Ignition (Various Types) – Theory & Practical
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<b>MINIMUM REQUIRED</b>	C2 – BASIC AUTO ELECTRICAL		<b>PASS RATE</b>	Theory 70%	Practical 90%
<b>COURSE DATES</b>	28 JAN-1 FEB 2019 22-26 JULY 2019 2-6 DECEMBER 2019	18-22 FEBRUARY 2019 12-16 AUGUST 2019	8-12 APRIL 2019 16-20 SEPTEMBER 2019	20-24 MAY 2019 14-18 OCTOBER 2019	

<b>C6 – ADVANCED AUTO ELECTRICAL (LIGHT DUTY)</b>		<b>5 DAYS(08h00 – 16h00)</b>		<b>R11 750.00</b>	
<i>Using Carman 1 &amp; VG</i>					
<b>COURSE CONTENT</b>	<b>Day 1</b> : Electronic Ignition Overview & Revision <b>Day 4</b> : Analysis & Component Testing – Electrolog Searches & Component Searches	<b>Day 2</b> : Sensors & Actuators – Theory <b>Day 5</b> : Practical & Theoretical Assessment	<b>Day 3</b> : Sensors & Actuators – Theory & Practical Carman Diagnostic Scanning		
<b>MINIMUM REQUIRED</b>	C2 & C5	<b>PASS RATE</b>	Theory 70%	Practical 90%	
<b>COURSE DATES</b>	4-8 FEBRUARY 2019	6-10 MAY 2019	29 JUL-2 AUG 2019	21-25 OCTOBER 2019	

<b>C7 – ADVANCED AUTO ELECTRICAL (HEAVY DUTY)</b>		<b>5 DAYS(08h00 – 16h00)</b>		<b>R16 950.00</b>	
<b>COURSE CONTENT</b>	<b>Day 1</b> : Alternators / Stators Activated (H/D) Regs & RT5551 <b>Day 4</b> : Sensors & Actuators – Carman Diagnostic Scanning Analysis & Component Testing – Electrolog Searches & Component Location	<b>Day 2</b> : Starter Motors in Depth Analysis & Settings (H/D) <b>Day 5</b> : Practical & Theoretical Assessment	<b>Day 3</b> : Sensors & Actuators (H/D) – Theory		
<b>MINIMUM REQUIRED</b>	C2 & C5	<b>PASS RATE</b>	Theory 70%	Practical 90%	
<b>COURSE DATES</b>	11-15 FEBRUARY 2019 12-16 AUGUST 2019	25-29 MARCH 2019 28 OCT-1 NOV 2019	13-17 MAY 2019	1-5 JULY 2019	

<b>C8 – COMPREHENSIVE AUTO ELECTRICAL (LIGHT, HEAVY DUTY PLANT &amp; EARTHMOVING EQUIPMENT)</b>		<b>15 DAYS(08h00 – 16h00)</b>		<b>R40 250.00</b>	
<b>COURSE CONTENT</b>	<b>Day 1-3</b> : Alternators in Depth <b>Day 11-13</b> : Ignition Systems & Carman Diagnostic Scanning	<b>Day 3-5</b> : Battery & Starters in Depth <b>Day 14</b> : Fault Finding & Diagnosis in Charging and Starting Systems	<b>Day 6-10</b> : General Fault Finding & Diagnosis, Making of a Heavy Duty Harness <b>Day 15</b> : Practical & Theoretical Assessment		
<b>MINIMUM REQUIRED</b>	C5 & C6 OR RELEVANT EXPERIENCE	<b>PASS RATE</b>	Theory 70%	Practical 90%	
<b>COURSE DATES</b>	6-24 MAY 2019	<b>ALTERNATE DATES AVAILABLE ON REQUEST</b>			

<b>C9 – PRE TRADE (TRADE TEST PREPARATION)</b>		<b>5 DAYS(08h00 – 16h00)</b>		<b>R5 850.00</b>	
<b>COURSE CONTENT</b>	<b>Day 1</b> : Starter Motors <b>Day 4</b> : Battery, Hard Starting, Fault Tracing, Distributors and Ignition Timing	<b>Day 2</b> : Alternators <b>Day 5</b> : Assessment	<b>Day 3</b> : Panel Wiring		
<b>MINIMUM REQUIRED</b>	TRADE TEST DATE AVAILABLE	<b>PASS RATE</b>	Theory 70%	Practical 90%	
<b>COURSE DATES</b>	28 JAN-1 FEB 2019 8-12 JULY 2019	18-22 FEBRUARY 2019 19-23 AUGUST 2019	11-15 MARCH 2019 4-8 NOVEMBER 2019	27-31 MAY 2019 9-13 DECEMBER 2019	
<b>ALTERNATE DATES BY SPECIAL REQUEST – SUBJECT TO AVAILABILITY OF FACILITATORS.</b>					

<b>C10 – SOUND AND SECURITY</b>		<b>5 DAYS(08h00 – 16h00)</b>		<b>R5 850.00</b>	
<b>COURSE CONTENT</b>	<b>Day 1-2</b> : Alarms, Immobilisers, Anti-hijack, Central Locking and Ultrasonic Sensors <b>Day 5</b> : Practical & Theoretical Assessment	<b>Day 3</b> : Radios, Speakers and Antennae	<b>Day 4</b> : Fog Lamps, Reverse Sensors and Accessories		
<b>MINIMUM REQUIRED</b>	BASIC ELECTRICAL KNOWLEDGE	<b>PASS RATE</b>	Theory 70%	Practical 90%	
<b>COURSE DATES</b>	21-25 JANUARY 2019 15-19 JULY 2019	25 FEB-1 MAR 2019 26-30 AUGUST 2019	4-8 MARCH 2019 7-11 OCTOBER 2019	3-7 JUNE 2019 11-15 NOVEMBER 2019	

<b>C11 – BASIC AUTOMOTIVE AIR CONDITIONING</b>		<b>5 DAYS(08h00 – 16h00)</b>		<b>R5 850.00</b>	
<b>COURSE CONTENT</b>	<b>Day 1</b> : Functions of AC's, Temperature Characteristics <b>Day 4</b> : Workshop Practical	<b>Day 2</b> : Wiring of AC's <b>Day 5</b> : Practical & Theoretical Assessment	<b>Day 3</b> : Fault Finding & Trouble Shooting		
<b>MINIMUM REQUIRED</b>	C2 – BASIC AUTO ELECTRICAL	<b>PASS RATE</b>	Theory 70%	Practical 90%	
<b>COURSE DATES</b>	14-18 JANUARY 2019 26-30 AUGUST 2019	4-8 MARCH 2019 2-6 SEPTEMBER 2019	10-14 JUNE 2019 14-18 OCTOBER 2019	15-19 JULY 2019 18-22 NOVEMBER 2019	

<b>C12 – AUTO ELECTRICAL ASSISTANT</b>		<b>5 DAYS(08h00 – 16h00)</b>		<b>R4 300.00</b>	
<b>COURSE CONTENT</b>	<b>Day 1-2</b> : Tools, Wiring Circuits & Computer Systems	<b>Day 3-4</b> : Safety, Wiring Harnesses, Remove & Fit Components	<b>Day 5</b> : Fault Finding & Trouble Shooting		
<b>MINIMUM REQUIRED</b>	BASIC ELECTRICAL KNOWLEDGE	<b>PASS RATE</b>	Theory 70%	Practical 90%	
<b>COURSE DATES</b>	7-11 JANUARY 2019 29 JUL-2 AUG 2019 25-29 NOVEMBER 2019	11-15 MARCH 2019 19-23 AUGUST 2019	8-12 APRIL 2019 9-13 SEPTEMBER 2019	24-28 JUNE 2019 7-11 OCTOBER 2019	