

Workshop on Basic Preventive Vehicle Maintenance (PVM) Course for Drivers

January 20 – 21, 2024, Lagos & Port Harcourt February 24 – 25, 2024, Lagos & Abuja April 13 – 14, 2024, Lagos & Port Harcourt May 18 – 19, 2024, Lagos & Abuja June 22 – 23, 2024, Lagos & Port Harcourt August 3 – 4, 2024, Lagos & Abuja September 14 – 15, 2024, Lagos & Port Harcourt October 19 – 20, 2024, Lagos & Abuja November 23 – 24, 2024, Lagos & Port Harcourt **Available for In-plant Training**

Program overview:

Preventive Vehicle maintenance (PVM) consists of scheduled servicing, inspections, and vehicle repairs to prevent potential problems and maximize vehicle availability and lifetime. It is used in fleet management to proactively avoid or reduce vehicle breakdowns and is based on time, mileage, engine hours, or gallons of fuel used. Preventive vehicle maintenance actions include vehicle inspection, lubrication, adjustment, cleaning, testing, repair, and/or worn parts replacement.

The Drivers are the first line of defense against unexpected breakdowns and repairs. It is important that the driver communicate vehicle problems immediately to management. This allows the Drivers to participate in the PVM program, proactively reducing breakdowns thus training and accountability are important.

For whom:

This program is design for all company drivers, and corporate dispatch riders. The course will equally be beneficial to Truck Drivers and their fleet or administrative managers in charge of organization transportation.

Learning objectives:

At the end of the program, participants will be able to:

- conduct regular pre-trip inspections in order to identify vehicle and other equipment problems to ensure that they are in good operating condition;
- carry out basic preventive maintenance service routines in a timely manner to identify vehicle problems and keep vehicle systems in good repair;
- conduct vehicle repairs in a timely manner and in accordance with industry best practices;
- maintain a clean appearance for vehicles through regular interior and exterior cleaning;
- regularly inspect vehicles in order to identify and correct problems in time to prevent service interruptions;
- schedule repairs promptly in order to minimize service interruptions;
- utilize subcontractors as needed to perform specialized services;
- maintain vehicles to maximize the vehicle useful life, including the life of key components such as
- tires, brakes, and batteries, etc.; and
- manage the maintenance program to be cost effective in terms of staff time, service vendors and parts.

Course Outline:

Day 1: Understanding Preventive Vehicle Maintenance: An Overview

- Vehicle Maintenance: Know Your Vehicle
 - Various Components that makes up the vehicle and their functions
- The Preventive Vehicle Maintenance Plan Arrangements:
 - o Adhering to a preventive maintenance schedule

- o Establishing a vehicle inspection check list
- o Conducting daily vehicle inspections
- o Completing corresponding inspection checklists
- o Establishing an operating maintenance budget
- Keeping a comprehensive maintenance record on file for each vehicle

Day 2: Basic Routine Preventive Maintenance.

- Ignition/Electrical System
- Lubrication System
- Cooling Systems
- Emission System
- Per the recommendations of the chassis for Preventive Maintenance Schedules and SOP

Routine Vehicle Inspections and Repairs

- Pre-trip and Routine inspections using Inspection Check-List
- Managing Vendor Mechanics for Repairs
- Vehicle cleaning for interior and exterior parts

Documentation and Analysis of Vehicle condition

- Documentation of Inspections (Sample Document)
- Documentation for Maintenance and repairs Analysis to know the health of vehicle

LOCATIONS

- 1 HCA Learning Centre. Acme House 2nd Floor, 23, Acme Road, Ogba, Industrial Scheme, Ikeja, Lagos, Nigeria
- 2 Green-Minds Hotel, Plot 764, Cadastral Zone B05, E. Ekukinam Street, Utako District, Abuja
- 3 Pakiri hotel Ltd., 4 Okwuruola Street, off Stadium Road, Rumuola, Port Harcourt, Rivers State.

Open Course Fee: N90, 000 In-plant Fee Negotiable

WORKSHOP FEE:

N90, 000 per participant, VAT -N6, 750

Note: this covers Workshop Fee, Tea/coffee break, Lunch, course materials and certificate of attendance. Payment should be made into our Accounts:

Account Name: Human Capital Associates Global Consult Ltd. Union Bank of Nig. PLC: Account No: 0097961537 First Bank of Nig. PLC: Account No: 2033683960 Keystone Bank Ltd.: Account No: 1007150325

For Booking / Enquiry, Call: 234-8051365946, 234-7087578814 24/7 Lines: 234-8068933608, 234-8029170491, 234-8145745664, & 234-9112830607

Training Methodology

Lectures, discussions, exercises, case studies, audio-visual aids will be used to reinforce these teachings/learning methods.