# CAT KEEP YOUR INVESTMENT RUNNING STRONG ... OIL & GAS WELL SERVICE TRAINING



# **ENGINE MAINTENANCE & DIAGNOSTIC COURSES**

Become an engine maintenance and diagnostics expert. Enroll in online and instructor led courses through our learning management system, Dealer Performance Center (DPC), for your learning needs. Get technician training, access resources, track your progress – and advance your career.

LET'S DO THE WORK."

#### **COURSE CATALOG**

#### PREVENTIVE MAINTENANCE

30280: BASIC PREVENTIVE MAINTENANCE Online

33492: BASIC TA1 WALK-AROUND INSPECTION: COMMERCIAL ENGINE FAMILY Online

41206: CAT® ENGINE BASICS
AND PREVENTIVE MAINTENANCE
Instructor led

40833: M&R BEST PRACTICES DOCUMENT –
PREVENTIVE MAINTENANCE
Online

33691: UNDERSTANDING CAT SAFETY RESOURCES AND SOLUTIONS: SERVICE AND PREVENTIVE MAINTENANCE TECHNICIAN Online

33917: PM4 MAINTENANCE INTERVAL SCHEDULE (MIS): COMMERCIAL ENGINE FAMILY Online

42104: PARTS PRO – CAT FILTERS: INCREASING COMPONENTS LIFE Online

44644: PARTS PRO – CAT FLUIDS Online

44435: PARTS PRO – CAT CONTAMINATION CONTROL AND S•0•S<sup>SM</sup> SERVICES Online

44643: PARTS PRO – CAT ELECTRONICS Online

44476: PARTS PRO – CAT GENERAL USAGE PRODUCTS Online

## INFORMATION RESOURCES AND SYSTEMS

40258: CATERPILLAR ELECTRONIC TECHNICIAN (CAT ET) OVERVIEW Online

26758: PARTS PRO – INFORMATION RESOURCES
AND SYSTEMS
Online

41441: INDUSTRIAL INFORMATION RESOURCES
Online

42926: PRODUCT LINK™ HARDWARE Online

42895: PRO AND ELITE SERIES PRODUCT LINK TECHNICAL TRAINING Online

## PRODUCT KNOWLEDGE AND SYSTEM UNDERSTANDING – DIESEL ENGINES

41865: SELECTIVE CATALYTIC REDUCTION (SCR)
Online

33810: INTRODUCTION TO TIER 3 ACERT™ TECHNOLOGY PART 1 Online

33811: INTRODUCTION TO TIER 3 ACERT™ TECHNOLOGY PART 2 Online

## **COURSE CATALOG (cont'd)**

**26915:** CAT C15 ENGINE ELECTRONIC

**CONTROL SYSTEM** 

Online

26916: CAT C9 ENGINE ELECTRONIC

**CONTROL SYSTEM** 

Online

21464: ELECTRICAL CIRCUIT COMPONENTS

COURSE Online

40964: INTRODUCTION TO GASEOUS FUEL

FOR DYNAMIC GAS BLENDING (DGB)

ENGINES Online

40965: DYNAMIC GAS BLENDING (DGB)

**COMPONENTS AND OPERATION** 

Online

43495: LARGE ENGINE AIR ASSISTED DOSING

CONTROL SYSTEM OPERATION

Online

52169: 3512E TIER 4 WELL FRAC

TRAINING CLASS Instructor led

## PRODUCT KNOWLEDGE AND SYSTEM UNDERSTANDING – TRANSMISSIONS

28097: PT C03 – TRANSMISSION CONTROL

OVERVIEW Online

28437: PT C04 – TRANSMISSION OVERVIEW

Online

20307: PETROLEUM TRANSMISSION -

**TRANSMISSION** 

Online

20266: PETROLEUM TRANSMISSION –

TORQUE CONVERTER OPERATION

Online

20295: PETROLEUM TRANSMISSION –

**ELECTRONICS** 

Online

41644: ICM PETROLEUM TRANSMISSION –

SERVICE TECH PREP

Online

41645: ICM PETROLEUM TRANSMISSION –

OILFLOW

Online

41599: ELECTRONIC CLUTCH PRESSURE

CONTROL (ECPC) PETROLEUM

TRANSMISSION: SERVICE TECH PREP

Online

41609: ECPC PETROLEUM TRANSMISSION -

OIL FLOW

Online

33878: OJT – PETROLEUM TRANSMISSION

Online

#### **COURSE CATALOG (cont'd)**

# PRODUCT KNOWLEDGE AND SYSTEM UNDERSTANDING – WELL SERVICE PUMPS

41653: CAT WELL STIMULATION PUMP BASICS

Online

41685: CAT WELL STIMULATION PUMP REBUILD

OVERVIEW Online

44852: CAT WELL STIMULATION APPLICATION

OVERVIEW Online

45002: CAT WELL STIMULATION PUMP KEY FEATURES & CUSTOMER SOLUTIONS

Online

#### **SERVICING AND REPAIRING**

26247: D3500 MASTER MECHANIC

Instructor led

33402: INTRO TO AFA PRINCIPLES OF WEAR

Online

33403: INTRO TO AFA PRINCIPLES OF FRACTURES

Online

33400: INTRO TO AFA MANAGEMENT

Online

33401: INTRO TO AFA PRINCIPLES OF WEAR

Online

33407: INTRO TO AFA METALLURGY

**Online** 

33881: OJT – ADVANCED ENGINE REPAIR

Online

## DIAGNOSING AND TROUBLESHOOTING

26917: THE CATERPILLAR 7 STEP DIAGNOSTIC PROCESS

Online

41646: ICM PETROLEUM TRANSMISSION -

TROUBLESHOOTING TORQUE

**CONVERTER ISSUES** 

Online

41647: ICM PETROLEUM TRANSMISSION –

TROUBLESHOOTING TRANSMISSION

ISSUES Online

41608: ECPC PETROLEUM TRANSMISSION –

TROUBLESHOOTING TORQUE

**CONVERTER ISSUES** 

Online

41610: ECPC PETROLEUM TRANSMISSION –

TROUBLESHOOTING TRANSMISSION

ISSUES Online

40008: PETROLEUM TRANSMISSION

Instructor led

33884: OJT – ADVANCED ENGINE DIAGNOSTICS

Online