

Session 2009/2010

City & Guilds Advanced Certificate in Maintenance of Construction Plant – Level 3

This is an Award run by The Construction Awards Alliance (CAA)

Course Duration: 1 year

Full Time: Integrated with part-time course hours per week will vary

Course Outline

The Advanced Certificate in Maintenance of Construction Plant is designed to prepare people to maintain and repair plant machinery and equipment. It has been specifically developed for delivery in a training environment using simulated conditions, and the assessment is based on the candidate showing what they can do as an individual through the completion of set assignments. This qualification provides a progression route to achieving a relevant Construction NVQ at Level 3.

Course Content

- Plant and Equipment Scheduled Servicing, Maintenance and Adjustments
- Plant and Equipment Overhaul and Repair Methods and Procedures
- Plant and Equipment Post Repair Testing Methods and Procedures
- Diagnosing and Rectifying Faults in Plant and Equipment
- Using and Allocating Resources for Plant Maintenance and Repair Activities
- Methods and Procedures for Inspecting Plant and Equipment
- Compiling and Using Information to Support and Advise End Users of Plant and Equipment
- Planning, Organising and Coordinating Plant Maintenance Repair Activities
- Fabricate, Form and Join Materials to Produce and Repair Components
- Handle, Move and Support Loads
- Procedures to Configure Plant and Equipment
- Installation and Handover Procedures for Plant and Equipment

- Key Skills - Application of Number – Level 2
- Key Skills - Communication – Level 2

Assessment

- A set number of Practical Assignments
- On-Line Testing of Knowledge

Entry Requirements

Learners must:

- Have achieved the Intermediate Certificate in Plant Maintenance or demonstrate at interview the ability to learn at this level
- Have achieved GCSE's at Grade C or higher in Maths and English Language or have achieved at least Level 1 Key Skills in Numeracy and Literacy, as well as a good level of dictation in a College based Initial Assessment process
- Achieved at least 80% attendance and demonstrated a conscientious attitude to learning in any previous College based course
- Demonstrate a positive interest in construction plant studies at interview
- Provide a reference and/or recent school report which demonstrates a conscientious attitude to learning
- Undertake appropriate additional support should this be required
- Provide your own safety boots and overalls, which must be worn at all times when undertaking practical activities. In addition, you should also provide: 2 ring binder folders, pens, paper, calculator etc. A computer memory stick would also be very desirable
- Be willing to work and be conscientious in their approach to both Practical and Theoretical aspects of the course, along with associated studies

How to Apply

Application forms can be obtained from the Enrolment Centre, telephone 01785 275468. The completed form should be returned to: Student Services, Stafford College, Earl Street, Stafford ST16 2QR. You can also apply online by visiting our website www.staffordcoll.ac.uk

Further Information

If you would like any more information about the College or our courses then write, visit or telephone Student Services on 01785 275468. Our email address is enquiries@staffordcoll.ac.uk. If you are unsure about which course to take, we can arrange for you to get the advice you need from a member of our guidance team.

Equality and Diversity

Stafford College is committed to achieving equality of opportunity for all staff, students and members of the community it serves. In doing so, the College will actively work to achieve equality regardless of age, race, skin colour, disability, gender, marital status, sexuality and faith.

Contact Details

For further information contact Pat Perry (Curriculum Leader)
Telephone 01785 225626 or e-mail: p.perry@staffordcoll.ac.uk