

## Introduction

The MoD requires that all appointed Authorised Persons (Mechanical) responsible for working within dental clinics and in particular on dental compressed air and vacuum systems (DAVS) have training in the technology associated with these systems, together with knowledge of the associated risks: an understanding of the Safety Rules and Procedures (SRP) as published in Joint Services Publication 375 Volume 3 Chapter 4 is also required. Turner Facilities Management Limited is a MoD approved provider for this training.

## Aim

The aim of the course is to ensure that those Authorised Persons (Mechanical) involved in working on DAVS on the MoD Estates have sufficient knowledge to allow them to, where appropriate, proceed along the path to appointment in this specialist area.

## Objectives

The objective of the course is to produce individuals who are capable of carrying out the duties of Authorised Persons (Mechanical-DAVS) without further training<sup>1</sup>. We aim to train delegates to:

- Have sufficient knowledge of and able to recognise the standards and safety requirements for working with dental compressed air and vacuum systems.
- Have an understanding of safe systems of work and to be able to apply that knowledge to the implementation of MoD SRP as laid down in JSP Volume 3, Chapters 2 & 4.
- Be familiar with the requisite documentation and its application as necessary for appointed Authorised Persons (Mechanical-DAVS).

## Content

The course, which will have an end test, will comprise the following:

- A review of the Pressure Systems Safety Regulations 2003 & HTM 2022 supplement 1 2003
- The dangers associated with compressed air
- To cover engineering design, standards & installation practice for DAVS
- A review of MoD design philosophy
- A review of the Safe System of Works documentation within JSP 375 Volume 3, Chapters 2 & 4
- A review of Dental Compressed Air Quality Testing
- Skilled Persons Appointment requirements

## Who Should Attend

Those Authorised Persons (Mechanical) who will be required to carry out installation and maintenance under the MoD Safety Rules and Procedures set out in JSP 375, Volume 3 Chapter 4.

## Duration

3 days

## Award

On successful completion of the course each delegate will be awarded a Certificate of Competence.

<sup>i</sup> Assuming that the delegate has the qualifications laid down in JSP 375 Volume 3 Chapter 4.arded a Certificate of Completion