

# Training for Industry



The STA provides independent and impartial training to meet the needs of its members on a variety of topics related to emission monitoring.

The STA has developed a series of revision training courses based on the syllabuses for the MCERTS personnel competency standard.

The revision courses are designed to highlight the depth of knowledge the candidates are required to have to take the examinations.



## Technical Endorsement (TE) 4

### Gases or vapours by instrumental techniques

#### Course Content

- TE4.1 Instrumental sampling systems
- TE4.2 Converting results to standard conditions
- TE4.3 Converting ppm results to  $\text{mg}/\text{m}^3$  and calculating mass emission rates
- TE4.4 Uncertainty budgets
- TE4.5 Sampling strategy
- TE4.6 Detailed knowledge of standards and MIDs

Courses are held online from 09.30 via Microsoft Teams. Duration of the course is one day.

#### Who should attend?

These revision courses are aimed primarily at experienced personnel involved in stack emission monitoring who are planning to apply for certification or recertification.

The STA is a non-profit making organisation. Therefore, all courses are run at cost to members. Costs and dates of training courses are available from: <http://www.s-t-a.org/training>.

Contact Samantha for details ([sam@s-t-a.org](mailto:sam@s-t-a.org))

## MCERTS Personnel Competency Standard

For more information please call  
01462 457535  
or visit  
[www.s-t-a.org](http://www.s-t-a.org)