

# Laboratory Technician Apprenticeship



**TTE are one of the UK's leading technical training providers.**

We have specialist technical equipment, facilities and expertise that are just not available elsewhere and strong links with over 200 companies operating in the Oil & Gas, Manufacturing, Engineering and Petrochemical Industries.

## Training:

- ✓ Develop a wide range of laboratory and personal **skills** while studying part time for a **Level 3 Certificate in Laboratory Technical Skills qualification**
- ✓ Achieve **qualifications** equivalent to A levels with the option to progress to university
- ✓ **Learn a living!** Earn money while you are training

## Career:

- ✓ **Attractive starting salaries** with lots of chances to earn more as you gain experience
- ✓ Enter an industry employing over **600,000 people** with an annual turnover of around £17billion in the UK alone
- ✓ Opportunities to work for **global companies**



To apply call **01642 770337** or email **recruitment@tte.co.uk**  
**www.tte.co.uk**



# Laboratory Technician Apprenticeship

## Course

The Laboratory Technician Apprenticeship runs over 2 years with the option to work in either analysis or research once qualified. During the course the apprentice will have regular contact with their assessor in the workplace. Overview of the role is to provide routine and one-off testing and technical support in a scientific laboratory environment.

Typical course content may include:

- **Health & safety**
- **Maintain effective relationships**
- **Use information systems**
- **Routine maintenance**
- **Maintain stocks**
- **Analyse and interpret data**
- **Carry out scientific tasks**
- **Prepare samples**
- **Carry out sampling operations**

The Apprenticeship consists of a foundation & consolidation phase and End Point Assessment. The apprentice will attend TTE on day release to complete the knowledge qualification. Whilst on-site, TTE's assessors will support the apprentice in the workplace; an E-Portfolio will be used to track & monitor progress. Regular review meetings will take place. Successful completion of this apprenticeship Standard can lead to National Recognition as a Registered Science Technician (RSciTech).

## Career Opportunities

Laboratory based analytical technician responsible for sampling and analysis within a research laboratory environment.

Laboratory technician responsible for sampling industrial manufacturing processes where analysis is performed to ensure conformity of product to manufactured specification.

Apprenticeship Standard	Laboratory Technician Apprenticeship Standard
Knowledge Qualification	PAA VQ-SET Level 3 Certificate in Laboratory Technical Skills
Safety Qualification	IOSH Working Safely
Competency	Vocational Competence Evaluation Log
End Assessment	<ul style="list-style-type: none"><li>• Review of Behaviours evaluation log (graded)</li><li>• Synoptic Assessment Test (pass/fail)</li><li>• Vocational Competence Discussion (graded)</li><li>• Scenario Case Study (graded)</li></ul>
Course Duration	Typically 2 years
Attendance Times	Typically 40 hours per week (1/2 hour daily unpaid lunch break)
Holidays	Minimum of 20 days per year plus Statutory Bank Holidays
Pre-Qualification Requirements	GCSE Grade 4 or Above in Maths and English. Some employers may have a minimum age restrictions for working on-site.