

SCIENCE MANUFACTURING TECHNICIAN

Level 3

LEVY
FUNDED



ABOUT

A Science Manufacturing Technician apprentice will learn how to:

- start, operate and shut down a manufacturing batch or continuous process
- work safely in a science manufacturing environment
- follow and meet quality procedures and standards
- control and monitor a process or plant and equipment
- comply with regulations for the industry

Science Manufacturing Technicians will also undertake the level 3 Process Technology or level 3 applied science knowledge qualification. Both qualifications include a combination of mandatory and optional units

Level 3 Process Technology units include Maths, Science, Unit Operations, Process Plant and Equipment, Services and Communications

Level 3 Applied Science units include Scientific Practical Techniques, Using Science in the Workplace, Working in the Science Industry



ENTRY REQUIREMENTS

Entry requirements for this role are determined by the employer, however typically 5 GCSEs including Maths, English and Science are desirable.



TYPICAL JOB ROLES

- Science Manufacturing Technician in the life sciences industry
- Chemical Plant Process Worker
- Refinery Technician
- Oil and Gas Industry Technician
- Polymer Technician
- Pharmaceutical Technician
- Chemical Engineering Technician



DURATION OF APPRENTICESHIP

24 MONTHS

It will typically take 24 months to complete this apprenticeship, although the exact duration will be dependent on the previous experience of the individual.



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apprenticesandgraduates.co.uk



Call us on
01925 515 200



Email us
info@cogentskills.com

Cogent skills
for science industries

HOW IT WORKS



1. FREE CONSULTATION

We provide a free scoping session, which includes discussing training options, matching qualifications to relevant job descriptions, identifying skills gaps and answering any questions.

2. ENROLMENT

We recommend all potential learners complete our Trade Skills Assessment. We then enrol/induct the learner and develop a bespoke delivery plan based on the requirements of the business.

3. DELIVERY

Over the duration of the training we support the learner in the workplace with face to face and remote delivery. We also provide any support needed for the learners mentor or line manager.



4. ASSESSMENT

We will prepare learners on what to expect during exams and assessments if relevant to the qualification or certificate they are completing.

5. CERTIFICATION

Following the successful completion of the training the learner receives their certification.

VIRTUAL LEARNING ENVIRONMENT

As part of our commitment to use the latest technology to enhance our provision we use a leading Virtual Learning Environment called Canvas.

With personalised notifications and web app integration, Canvas allows us to engage with students where they already hang out, on social networks and mobile platforms. And with real-time interaction and rich multimedia, we can keep them engaged, too.



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