



**VTCT**

EPA SERVICES

**Smarter support for  
brighter futures**



**VTCT**

**Technology Demonstration  
Apprentice Guidance**

# Technology Demonstration Apprenticeship Guidance

## Advanced Beauty Therapist

### Purpose of the Technology Demonstration

The Technology Demonstration is component 2 of Assessment Method 2 (Observation and Technology Demonstration) that will be used within the Advanced Beauty Therapist Apprenticeship Standard End-point Assessment. It is appropriately structured to cover the Knowledge and Skills (KSBs) assigned and will focus on coverage of prior learning achieved during the on-programme stage of the apprenticeship standard.

The Technology Demonstration allows you to demonstrate the technical therapies that were not used during the Observation

You will be required to submit a treatment log at the Gateway stage that provides evidence of how you used the 15 technologies stated in the Occupational Standard for advanced facial technical therapy and advanced body technical therapy.

### Overview of a Technology Demonstration

During the Technology Demonstration you will be observed by an Apprenticeship Assessor demonstrating the remaining 11 of the 15 applications of a technical therapy (electrical or mechanical equipment) not observed in the main observation, using individual or multi-use technology to demonstrate the outstanding Knowledge and Skills assigned to this assessment method.

### Delivery of the Technology Demonstration

The Technology Demonstration will be conducted as follows:

- a 1:1 demonstration, with no other parties involved
- completed in an appropriate environment which is free from distractions and interruptions
- both parties may refer to your treatment log to support the Technology Demonstration

During the Technology Demonstration, the Apprenticeship Assessor must ask a minimum of **eleven** scenario-based questions to provide you with the opportunity to cover the range of knowledge and skills. The Apprenticeship Assessor will make use of the full allocated time for questioning to allow you the opportunity to evidence your occupational competence.

The Apprenticeship Assessor has the discretion to increase the time by up to 10% for the Technology Demonstration to allow you to demonstrate your knowledge and understanding.

### How long will the Technology Demonstration take?

The Technology Demonstration must last for **1 hour and 30 minutes** and will be conducted and assessed by Apprenticeship Assessor.

## Where will the Technology Demonstration take place?

The Technology Demonstration will take place in your employer's workplace or your training provider's premises on the same day as the Observation (component 1). The Technology Demonstration can be completed before or after the Observation.

## Treatment Log

The Treatment Log that you complete during the on-programme stage of the apprenticeship standard which is submitted at the Gateway stage is not assessed or graded by the Apprenticeship Assessor, however, it must be present during the Technology Demonstration as you may refer to it and draw on its contents to further support your answers.

The contents of the treatment log must provide sufficient evidence of how you used the **fifteen** technologies stated in the Occupational Standard for advanced facial technical therapy and advanced body technical therapy.

The following criteria for the treatment log is as follows:

- The contents must be sufficient to evidence that you can demonstrate all the Knowledge and Skills required as mapped to the Technology Demonstration assessment method. It will typically contain **fifteen** pieces of evidence, this can be more if you wish. An example of how the evidence can be mapped to the Knowledge and Skills, can be found on pages .....
- Your treatment log can be in any format, as long as it is legible and can be uploaded electronically to the SEPA system
- Your treatment log should contain written accounts of activities that you have completed and mapped against the Knowledge and Skills, supported by appropriate evidence, including photographic evidence and work products
- Progress review documentation, witness testimonies, and feedback from colleagues and/or clients can also be included
- A Declaration of Authenticity Form must be signed by you, your training provider and your employer alongside the treatment log submitted
- The treatment log must be submitted to the SEPA system at the Gateway stage
- VTCT will send the treatment log to the Apprenticeship Assessor at least three weeks prior to the Technology Demonstration
- You cannot include reflective accounts or self-evaluation documentation as evidence within your treatment log
- A completed Level 3 Advanced Beauty Therapist Mapping Document is required to be uploaded alongside your treatment log (Appendix 1)

## Preparation for a Technology Demonstration

During the Technology Demonstration, you must confirm a proficient understanding of the requirements for the Knowledge and Skills as outlined in the Advanced Beauty Therapist Apprenticeship Standard End-point Assessment Plan.

To prepare you for the Technology Demonstration, it is essential that the grade descriptors on page 5 are considered. The grade descriptors provide areas that are required to be covered throughout the Technology Demonstration.

During and after the Technology Demonstration, the Apprenticeship Assessor will ask you a minimum of **eleven** scenario based questions to assess your related underpinning knowledge and skills. The treatment log must be present during the Technology Demonstration and you should refer to this and draw on its contents to further support your answers.

When completing the Technology Demonstration, you will demonstrate when and why you would use the technical therapy (electrical or mechanical equipment) techniques/current types during a treatment including:

- safety checks
- indicators for the technical therapy (electrical or mechanical) equipment
- settings
- timings
- what product you would use with each technology and why

## How is the Technology Demonstration graded?

The Apprenticeship Assessor will use the assessment tools and procedures that are set by VTCT to evidence the Technology Demonstration. The Apprenticeship Assessor will make all grading decisions.

## Pass criteria

You will achieve a Pass grade for the Technology Demonstration if you provide evidence to meet all the Knowledge and Skills requirements set out for the Technology Demonstration and all the criteria below:

Knowledge, Skills and Behaviours requirements	Grading criteria
K15,K19,S10	Explains the effects of different facial technology therapy equipment, their uses, restrictions and benefits when used individually or in combination to meet the client’s needs
K16,19,S11	Explains the effects of different body technology therapy equipment, their uses, restrictions and benefits when used individually or in combination to meet the client’s needs

## Technology Demonstration

### Distinction criteria

You will achieve a Distinction grade for the Technology Demonstration if you provide evidence to meet all the Pass criteria and also all the additional criteria below:

Knowledge, Skills and Behaviours requirements	Grading criteria
<b>Perform facial technical (electrical or mechanical) therapy treatments</b>	
K15,K19,S10,	Justifies in technical detail the treatment rationale, duration and sequence for the combinations or individual application of techniques to maximise and meet the treatment objectives
<b>Perform body technical (electrical or mechanical) therapy treatments</b>	
K16,K19, S11	Justifies in technical detail the treatment rationale, duration and sequence for the combinations or individual application of techniques to maximise and meet the treatment objectives

The following table demonstrates the Knowledge and Skills required for the Technology Demonstration which can be mapped to the different evidence types that you may use for your treatment log.

KSBs Requirements	Knowledge, Skills and Behaviours criteria
<b>K15</b>	how to design, implement, perform and adapt advanced facial technical (electrical or mechanical) therapy treatments, singularly or as a course to improve and maintain facial contour and muscle condition and increase lymphatic drainage, to improve face, neck and shoulder skin condition, to meet the client’s needs and expectations. To include the following advanced facial technical electrical or mechanical techniques/current types: galvanic, micro-current, microdermabrasion, low intensity LED light (below 500mW), skin warming devices, high frequency, radio frequency, lymphatic drainage equipment
<b>K16</b>	how to design, implement, perform and adapt advanced body technical (electrical or mechanical) therapy treatments, singularly or as a course to improve and maintain body contour and muscle tone, increase lymphatic drainage and improve skin condition to meet the client’s needs and expectations. To include the following advanced body technical (electrical or mechanical) techniques/current types: galvanic, micro-current, low intensity LED light (below 500mW), high frequency, radio frequency, skin warming devices, high/radio frequency, electrical muscle stimulation and lymphatic drainage equipment
<b>K19</b>	the effects of different technical therapy equipment, their uses, restrictions and benefits when used individually or in combination (singular or as courses of treatment)
<b>S10</b>	implement, perform and adapt advanced facial technical (electrical or mechanical) therapy treatments, singularly or as a course to improve and maintain facial contour and muscle condition and increase lymphatic drainage, to improve face, neck and shoulder skin condition, to meet the client’s needs and expectations. To include the following advanced facial technical electrical or mechanical techniques/current types: galvanic, micro-current, microdermabrasion, low intensity LED light (below 500mW), skin warming devices, high/radio frequency (range 3khz- 300GHz (including high frequency 3khz -30mhz), lymphatic drainage equipment
<b>S11</b>	implement, perform and adapt advanced body technical (electrical or mechanical) therapy treatments, singularly or as a course to improve body skin condition, improve body contour and muscle condition and increase lymphatic drainage to meet the client’s needs and expectations. To include the following advanced body technical electrical or mechanical techniques/current types: galvanic; micro-current; microdermabrasion, low intensity LED light (below 500mW), skin warming devices, high/radio frequency (range 3khz- 300GHz (including high frequency 3khz -30mhz), electrical muscle stimulation, lymphatic drainage equipment

## Mapping requirements for the Treatment Log

For each technical therapy, the evidence requirements for the treatment log should be collated into separate files. Each piece of evidence should be filed and should be titled using the key below.

*For example, evidence for the facial galvanic therapy, the file should be titled GVF and then the individual types of evidence within that file should be titled GVF-1, GVF-2, etc.*

### Key Table

Key: Facial technical therapy	Key: Body technical therapy
<b>GVF</b> – Galvanic face	<b>GVB</b> -Galvanic body
<b>LEDF</b> -Low intensity LED light face	<b>LEDB</b> - Low intensity LED light body
<b>LDF</b> -Lymphatic drainage equipment face	<b>LDB</b> -Lymphatic drainage body
<b>SWF</b> -Skin warming device face	<b>SWB</b> - Skin warming device body
<b>MCF</b> -Micro-current face	<b>MCB</b> - Micro-current body
<b>HFF</b> -High/radio frequency face	<b>HFB</b> - High/radio frequency body
<b>MDF</b> -Microdermabrasion face	<b>MDB</b> -Microdermabrasion body
	<b>EMB</b> -Electrical muscle stimulation

The following is an example of how to complete a Treatment log Mapping Document:

Evidence File <i>(typically 1 – 15 pieces of evidence)</i>	KSBs Requirements:	Type of evidence submitted:	Reference number:
<b>GVF</b>	<b>K15</b>	Treatment plan	<i>GVF-1</i>
<b>GVF</b>	<b>K19</b>	Information Leaflet	<i>GVF-2</i>
<b>GVF</b>	<b>S10</b>	Photographic/digital evidence of facial galvanic therapy	<i>GVF-3</i>

**Please note:** It is a requirement of the training provider to submit all the evidence electronically, via the ‘Documents tab’ on the apprentice’s dashboard within the SEPA portal. This must be in a scanned format, allowing the evidence package to be viewed remotely. VTCT will not accept a link to an apprentice’s individual e-portfolio.

