

GENERAL TRAINING AND OCCUPATIONAL STANDARDS FOR DENTAL TECHNOLOGY

UNIT

DOSAM_8 Attachments (individual and pre-formed)

Summary of this unit.

This unit focuses on the skills required to independently plan, design, fit ~~in~~ and assess pre-formed attachments as well as to plan, design, manufacture, ~~fit-in~~ and assess individual attachments.

The ~~trainee~~ shall be aware of the construction requirements of the various pre-formed and individual attachments as well as of the principles of ~~model~~ surveying, ~~shall~~ be able to determine a general path of insertion, ~~and~~ shall master the shaping and milling techniques ~~as well as and shall being~~ able to evaluate and assess the functions of the attachments.

On the ~~basis of the material~~ properties, ~~the trainee~~ shall be able to determine and select the stabilisation, ~~machining~~ and processing ~~methods~~ of the machined component and, if need be, ~~shall provide relevant information on the materials used. Besides, the trainee shall be familiar with the features of all materials to be processed.~~

The ~~trainee~~ shall possess the necessary skills to, after due consideration and substantiation of the various approaches, plan and fit in pre-formed attachments ~~(bands, bars, arms, locking systems, etc.)~~ as well as to plan, manufacture, fit ~~in~~ and assess functional individual attachments ~~.(bands, clasps with stress deflectors, bars, double crowns – conical or parallel facets).~~ The ~~trainee~~ shall master the relevant manufacturing technologies ~~for each work material~~ and be able to integrate the patient's individual condition into the production planning.

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Certification/ certificate¹

- Draft an allocation of tasks
 - o Project work
 - o Presentation of the results
- Develop and adopt assessment criteria

European logbook to record the training.

¹ To be defined