



Edition: 1st Edition 2014

pages: 400 Images: 830

Cover: Softcover

ISBN: 978-0-86715-611-9

Stock No.: 20041

Published: September 2014

48,00 €

Subject to changes!

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## **Book information**

Authors: Arnold Hohmann / Werner Hielscher

Title: Foundations of Dental Technology

Subtitle: Anatomy and Physiology

**Short text:** 

Dental technicians must have a comprehensive knowledge of dental anatomy, physiology, and pathology in order to work with dentists to produce successful dental prostheses. Much training for dental technicians is spent on honing sound technical skills, but this textbook lays out the theoretical foundation that is prerequisite for reproducing functional and esthetic teeth and replacement tissues for individual dentitions. By providing the medical and technical context for dental technology work and focusing on functional interrelation among the anatomical components, the authors establish the variables and criteria for measuring success. This book provides the high-level technical knowledge necessary to develop profession-specific competence and innovation in dental technology.

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Chapter 09. Pathology of the Orofacial System

Chapter 10. Orthodontics Chapter 11. Splint Therapy

Categories: Prosthodontics, Dental Technology, Student literature