



# STARK STATE COLLEGE

## GENERAL SYLLABUS

### Course Information

**Course Name:** Periodontics II  
**Course Number:** DHY224

### Required Materials

- Textbook(s):** Gehrig, J. S., & Shin, D. E. (2024). *Foundations of periodontics for the dental hygienist* (6th ed.) [Textbook and online resources]. Burlington, MA: Jones & Bartlett Learning.
- Required Readings:** See weekly calendar below.
- Additional Materials:** Course material which can be accessed through the Learning Management System.
- Optional Materials:** American Academy of Periodontology ([www.perio.org](http://www.perio.org))  
 American Dental Association ([www.ada.org](http://www.ada.org))  
 American Dental Hygienists' Association ([www.adha.org](http://www.adha.org))  
 OraPharma ([www.arestinprofessional.com](http://www.arestinprofessional.com))  
 Colgate Oral Health Network ([www.colgateoralhealthnetwork.com](http://www.colgateoralhealthnetwork.com)) and ([www.colgateprofessional.com](http://www.colgateprofessional.com))  
 Procter & Gamble (Crest-OralB) ([www.dentalcare.com](http://www.dentalcare.com))

### Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
Week 1	Reading Assignments: Gehrig: Chapter 19 Clinical Periodontal Assessment, Chapter 20 Radiographic Analysis of the Periodontium, Chapter 21 Clinical Decision Making for Periodontal Care, Chapter 22 Shared Decision Making for Periodontal Care and PowerPoints
Week 2	Reading Assignments: Gehrig: Chapter 8 Peri-Implant Health and Diseases, Chapter 9 Acute Periodontal Diseases and PowerPoints
Week 3	Reading Assignments: Gehrig: Chapter 35 Periodontal Disease in Pediatric Population, Chapter 36 Nitrosedation Easing and Managing Pediatric Patient Fears and PowerPoints
Week 4	Reading Assignment: Gehrig: Chapter 14 Impact of Systemic Conditions on Periodontal Health, Chapter 15 Impact of Periodontal Inflammation on Systemic Health, Chapter 16 Local Factors Contributing to Periodontal Disease and PowerPoints
Week 5	Reading Assignment: Gehrig: Chapter 25 Nonsurgical Periodontal Therapy, Chapter 26 Patient's Role in Nonsurgical Periodontal Therapy, Chapter 27 Supragingival and Subgingival Irrigation.

Week	Chapter/Topic/Lab
	Chapter 28 Chemotherapeutics in Periodontal Care, Chapter 31 Maintenance for the Periodontal Patient and PowerPoints
Week 6:	Reading Assignment: Gehrig: Chapter 29 Host Modulation Therapy, Chapter 30 Periodontal Surgical Concepts for the Dental Hygienist, Chapter 32 Documentation and Insurance Reporting of Periodontal Care, Chapter 33 Future Directions for the Management of Periodontal Patients and PowerPoints
Week 7	Reading Assignment: Gehrig: Chapter 34 Comprehensive Patient Case Studies and PowerPoints
Week 8	Periodontal Surgery Presentations and Final Examination