### **MASTER SYLLABUS**

COURSE NO., HOURS AND TITLE: DH 355-4 Dental Hygiene Clinic & Radiology III

### **INSTRUCTOR:**

TBD

## INSTRUCTOR CONTACT INFORMATION:

Telephone: TBD E-mail: TBD

Office Location: TBD Office Hours: TBD

### **COURSE DESCRIPTION:**

The student will provide comprehensive individualized treatment using all aspects of dental hygiene care in the clinical setting. Emphasis is on mastery of skills and techniques previously introduced. Lecture two hours. Clinic eight hours. Prerequisite: DH 320, DH 340, DH 341. Laboratory fee: \$75.

**PREREQUISITE TO:** 401, 416A, 417, 441 & 442

## **COURSE OBJECTIVES:**

Upon successful completion of this course, the student will be able to:

- 1. Obtain, review and update a complete medical, dental and personal history.
- 2. Determine medical conditions that require special precautions or considerations.
- 3. Perform an intraoral and extraoral examination and accurately record the findings.
- 4. Perform and document a dental and periodontal examination.
- 5. Obtain radiographs of diagnostic quality and distinguish normal from abnormal findings.
- 6. Analyze patient assessment data to develop a dental hygiene diagnosis and create an individualized treatment plan for dental hygiene care, including clinical services, nutritional, and preventive counseling
- 7. Manage pain and anxiety during treatment through the use of accepted clinical techniques and appropriate behavioral management strategies.
- 8. Determine the need for local anesthesia, identify the correct dosage, usage and placement, and administer anesthesia safely and effectively.
- 9. Recognize the need for consultation with appropriate health care professionals and specialists.
- 10. Individualize treatment needs and provide individualized oral hygiene care.
- 11. Demonstrate appropriate time management strategies when rendering dental hygiene services to patients.
- 12. Recognize the need for tobacco cessation intervention by identifying the client's current stage of change.

- 13. Effectively identify, and safely remove deposits from teeth while maintaining the tissue.
- 14. Effectively perform the duties of the clinical assistant.
- 15. Evaluate the effectiveness of sterilization procedures.

# **TOPICAL OUTLINE:**

To	pic	Percentages
1. Pat	ient Assessment	10%
2. Inst	rumentation	25%
3. Rac	liographs	15%
4. Lec	eture	15%
5. Pro	fessionalism	5%
6. Cli	nical Evaluations	15%
7. Mo	ck board examination	<u>15%</u>
		100%

# **TEXTBOOKS:**

# Required:

Thomson, E.M. (2013). Case studies in dental hygiene (3rd ed.). Boston: Pearson Education, Inc.