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| **PROFESSOR:** | **PHONE NUMBER:** |
| **OFFICE LOCATION:** | **E-MAIL:** |
| **OFFICE HOURS:** | **SEMESTER:** |

1. **COURSE NUMBER AND TITLE, CATALOG DESCRIPTION, CREDITS:**

**DEH 1602 PERIODONTICS (3 CREDITS)**

This course is the study of the normal and diseased periodontium and includes the structural, functional and environmental factors associated with both health and disease. Emphasis is on the etiology, pathology, treatment modalities and prevention of periodontal disease, and the role of the dental hygienist.

1. **PREREQUISITES FOR THIS COURSE:**

DES 1020C, DEH 1002, DEH 1002L

**CO-REQUISITES FOR THIS COURSE:**

DEH 1802, DEH 1802L

1. **GENERAL COURSE INFORMATION:** Topic Outline.
   * The role of the dental hygienist in the recognition and recording of periodontal disease
   * The clinical and histological appearance of the tissues of the periodontium
   * The classification and etiology of periodontal disease
   * The etiology of periodontal disease
   * Basic concepts of inflammation and immunity in relation to the host response
   * Diseases of the gingiva
   * Chronic and aggressive periodontal disease
   * Periodontal disease as a risk factor for systemic disease
   * The treatment of and treatment planning for periodontal disease
   * Maintenance for periodontal patients
2. **All courses at Florida SouthWestern State College contribute to the general education program by meeting one or more of the following general education competencies:**

**C**ommunicate clearly in a variety of modes and media.

**R**esearch and examine academic and non-academic information, resources, and evidence.

**E**valuate and utilize mathematical principles, technology, scientific and quantitative data.

**A**nalyze and create individual and collaborative works of art, literature, and performance.

**T**hink critically about questions to yield meaning and value.

**I**nvestigate and engage in the transdisciplinary applications of research, learning, and knowledge.

**V**isualize and engage the world from different historical, social, religious, and cultural approaches.

**E**ngage meanings of active citizenship in one’s community, nation, and the world.

**A.**  **General Education Competencies and Course Outcomes**

1. Listed here are the course outcomes/objectives assessed in this course which play an integral part in contributing to the student’s general education along with the general education competency it supports.

General Education Competency: **Think**

Course Outcomes or Objectives Supporting the General Education Competency Selected:

* Identify the importance of the clinical components of a periodontal examination and how these relate to the ability to diagnose and treat periodontal diseases.

**B.** **Other Course Objectives/Standards**

1. Demonstrate the etiology of periodontal disease and how these relate to the inflammatory and immune system of the host.
2. Demonstrate an understanding of the classification of periodontal diseases including their clinical and/or radiographic findings and the influence of systemic conditions.
3. Distinguish between the principles of nonsurgical and surgical periodontal therapy and compare and contrast the histological wound healing that occurs.
4. **DISTRICT-WIDE POLICIES:**

**Programs for Students with Disabilities**

Florida SouthWestern State College, in accordance with the Americans with Disabilities Act and the College’s guiding principles, offers students with documented disabilities programs to equalize access to the educational process. Students needing to request an accommodation in this class due to a disability, or who suspect that their academic performance is affected by a disability should contact the Office of Adaptive Services at the nearest campus. The office locations and telephone numbers for the Office of Adaptive Services at each campus can be found at <http://www.fsw.edu/adaptiveservices>.

**REPORTING TITLE IX VIOLATIONS**

Florida SouthWestern State College, in accordance with Title IX and the Violence Against Women Act, has established a set of procedures for reporting and investigating Title IX violations including sexual misconduct.  Students who need to report an incident or need to receive support regarding an incident should contact the Equity Officer at [equity@fsw.edu](mailto:equity@fsw.edu).  Incoming students are encouraged to participate in the Sexual Violence Prevention training offered online.  Additional information and resources can be found on the College’s website at <http://www.fsw.edu/sexualassault>.

1. **REQUIREMENTS FOR THE STUDENTS:**

List specific course assessments such as class participation, tests, homework assignments, make-up procedures, etc.

1. **ATTENDANCE POLICY:**

The professor’s specific policy concerning absence. (The College policy on attendance is in the Catalog, and defers to the professor.)

1. **GRADING POLICY:**

Include numerical ranges for letter grades; the following is a range commonly used by many faculty:

90 - 100 = A

80 - 89 = B

70 - 79 = C

60 - 69 = D

Below 60 = F

(Note: The “incomplete” grade [“I”] should be given only when unusual circumstances warrant. An “incomplete” is not a substitute for a “D,” “F,” or “W.” Refer to the policy on “incomplete grades.)

1. **REQUIRED COURSE MATERIALS:**

(In correct bibliographic format.)

1. **RESERVED MATERIALS FOR THE COURSE:**

Other special learning resources.

1. **CLASS SCHEDULE:**

This section includes assignments for each class meeting or unit, along with scheduled Library activities and other scheduled support, including scheduled tests.

1. **ANY OTHER INFORMATION OR CLASS PROCEDURES OR POLICIES:**

(Which would be useful to the students in the class.)