COURSE NO., HOURS AND TITLE: DH 347-2 Community Oral Health

INSTRUCTOR: TBD

INSTRUCTOR CONTACT INFORMATION:
Telephone: TBD
E-mail: TBD
Office Location: TBD
Office Hours: TBD

COURSE DESCRIPTION:
The student is introduced to the general principles of dental public health, community dentistry and epidemiology. Also presented is an overview of current community based oral health programs and roles of a community based dental hygienist. Lecture two hours. 16 weeks.
Prerequisites: DH 247 and DH 247L.

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

1. Demonstrate a workable knowledge of terms used in dental public health and community dentistry.

2. Contrast the principles of community based dentistry with those of private practice dentistry.

3. Identify key historical events which have impacted community based dentistry.

4. Explain the hierarchy of public health organization in the United States.

5. Discuss current issues related to U.S. Health Care.

6. Describe the interrelationships among Healthy People 2020, National Health Objectives and community based oral health programs.

7. Discuss the interrelationships among dental need, demand, utilization and provision for care.

8. Discuss various financing methods for dental care, both private and public.

9. Define epidemiology and give examples of its practical application.
10. Define and discuss epidemiological methods for determining treatment needs in a population.

11. Associate the epidemiology of oral diseases with current public health measures and community dental programs.

CONTENT OUTLINE:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Overview of Dental Public Health</td>
<td>20%</td>
</tr>
<tr>
<td>II. Dental Care Delivery in the US</td>
<td>10%</td>
</tr>
<tr>
<td>III. Financing Dental Care</td>
<td>10%</td>
</tr>
<tr>
<td>IV. Legislative Approaches (lobby day)</td>
<td>3%</td>
</tr>
<tr>
<td>V. Oral Epidemiology</td>
<td>10%</td>
</tr>
<tr>
<td>VI. Evaluation and Research Approaches</td>
<td>10%</td>
</tr>
<tr>
<td>VII. Current Oral Epidemiologic Findings</td>
<td>10%</td>
</tr>
<tr>
<td>VIII. The Prevention Movement</td>
<td>20%</td>
</tr>
<tr>
<td>IX. Target Populations</td>
<td>7%</td>
</tr>
</tbody>
</table>

TEXTBOOK INFORMATION:

Required: