Course Syllabus
Wayne County Community College District
DEN 201 Dental Radiology Lab

CREDIT HOURS: 1.00

CONTACT HOURS: 30.00

COURSE DESCRIPTION:

This course concentrates on the practical aspect of exposing, developing and mounting diagnostic radiographs with emphasis on the two intra-oral techniques of bisecting the angle and paralleling. In addition, students will be able to identify normal radiographic landmarks.

EXPECTED COMPETENCIES

Upon completion of DEN 201, the student will continue to acquire the following skills, knowledge and values as outlined in the document “Competencies for the Dental Assisting/Hygiene Graduate”.

1. Professionalism:
   1.1 Ethics: The dental hygiene graduate must be able to discern and manage ethical issues of dental hygiene practice in a rapidly changing environment. This competency includes that the dental hygiene graduate must:
   1.1.1 Comply with state and federal laws governing the practice of dental hygiene

2. Patient Care
   2.1 Assessment: The dental hygiene graduate must be able to systematically collect, analyze and accurately record baseline data on the general, oral and psychosocial health status using methods consistent with medicolegal principles
   2.1.2 Identify the need for radiographs, obtain radiographs of diagnostic quality and distinguish normal from abnormal on said radiographs

3. Implementation: The dental hygiene graduate must be able to provide treatment that includes preventive and therapeutic procedures to promote and maintain oral health and assist the patient in achieving oral health goals
   3.1 Utilize accepted infection control procedures

ASSESSMENT METHODS

Student performance may be assessed by examination, quizzes, case studies, oral reports, group discussion, written reports or presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.

GRADING SCALE

90%-100% = A
80%-89.9% = B
70%-79.9% = C
60%-69.9% = D
<60% = E