

SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

**ACADEMIC AFFAIRS**

Course Number: DAST 200/DAST 200 L Department: Dental Assistant

Course Title: Dental Assistant Tech. 2 Semester: Spring Year: 1997

**Objectives/Competencies**

<b>Course Objective</b>	<b>Competencies</b>
<p>1. Demonstrate the steps involved in each of the treatment procedures performed by the dentist, identify and anticipate the need for the type of instruments ordinarily used by the dentist for each step of the following procedures:</p> <ul style="list-style-type: none"><li>a. Rubber Dam Application</li><li>b. Local Anesthesia</li><li>c. General Anesthesia</li><li>d. Oral Surgery</li><li>e. Periodontics</li><li>f. Pedodontics</li><li>g. Endodontics</li><li>h. Orthodontics</li><li>i. Removable Prosthodontics</li><li>j. Fixed Prosthodontics</li></ul> <p>2. When utilizing four-handed chairside assisting, the student must be able to use the right and left hands with equal proficiency.</p>	<p>1. Interpret obtained facts through review, identification, definition and explanation.</p>

Course Objective	Competencies
<ol style="list-style-type: none"> <li>3. Demonstrate proficiency in achievement and maintenance of personal cleanliness of hands and be able to demonstrate proficiency in maintaining antisepsis throughout the entire dental treatment procedure, according to specified standards of an infection control program.</li> <li>4. Recite postoperative instruction for patients following:               <ol style="list-style-type: none"> <li>a. Anesthesia</li> <li>b. Surgical Care</li> <li>c. Restorative Care</li> <li>d. Prosthetic Insertions</li> </ol> </li> <li>5. Demonstrate proficiency in the disinfection, sterilization and maintenance of dental instruments as required and be able to store them for future use.</li> <li>6. Demonstrate proficiency in disinfection and maintenance of dental equipment and instruments according to manufacturer's specific directions.</li> <li>7. Using appropriate terminology, describe the role of the dental assistant in each of the specialty areas.</li> <li>8. Explain the functions of the specialty areas and describe the education necessary to enter into the specialty practice.</li> <li>9. Explain the provision of the state act for dental assistants.</li> <li>10. Describe the education and experience necessary for certification, registration and licensure in dentistry for auxiliary personnel.</li> <li>11. Define professionalism as it pertains to dental assisting.</li> </ol>	

<b>Course Objective</b>	<b>Competencies</b>
<p>12. Explain the legal and ethical importance of keeping accurate patient records.</p> <p>13. See employment in the field of dental assisting.</p> <p>14. Demonstrate the ability to write a letter of application and a resume.</p>	