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Department of Labor & Industries  
Apprenticeship Section  
PO Box 44530  
Olympia WA 98504-4530



### REQUEST FOR REVISION OF STANDARDS

O.M  
L&I apprenticeship coordinator

TO: Washington State Apprenticeship & Training Council

From: Washington Association of Community and Migrant Health Centers  
(NAME OF PROGRAM STANDARDS)

Please update our Standards of Apprenticeship to reflect the following changes.  
Deletions shall be ~~struck through~~.  
Additions shall be underlined.

<u>Occupational Objective(s)</u>	<u>SOC#</u>	<u>Term</u>
DENTAL ASSISTANT	31-9091.00	2000 HOURS

#### INTRODUCTORY STATEMENT

Sponsor Introductory Statement (Optional): *[change to read]*

Washington Community Health Centers (CHCs) are community-based and patient-directed organizations that serve a culturally diverse patient population in rural and urban communities with limited access to health care. The Washington Association of Community and Migrant Health Centers (WACMHC) currently serves 26 member organization CHCs with over 170 clinic sites statewide.

As the nation seeks to improve access to healthcare services and integrate primary, dental and behavioral healthcare, entry-level clinical professions are becoming a critical component of the healthcare delivery system. College credentialing programs have been unable to meet the rising demand for Medical and Dental Assistants. WACMHC is ideally placed to recruit Medical and Dental Assistant apprentices and train them to work at the top of their scope in some of the most progressive healthcare settings in Washington State.

WACMHC particularly aims to assist CHCs in recruiting a culturally and economically diverse workforce that reflects the populations these health centers serve. The WACMHC healthcare apprenticeship programs will reduce barriers to allow members of underserved communities to access education and jobs. They will provide entry-level workers with the advanced clinical skills and training in patient-centered, team-based care that will allow them to advance into higher-paying careers, while also improving recruitment and retention in Community Health Centers in these high-demand fields.

#### III. CONDUCT OF PROGRAM UNDER WASHINGTON EQUAL EMPLOYMENT OPPORTUNITY PLAN:

##### A. Selection Procedures:

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1. The Washington Association of Community and Migrant Health Centers Apprenticeship Committee does not serve as a referral agency for apprenticeship applicants. Persons desiring to become apprentices under the Washington Association of Community and Migrant Health Centers Apprenticeship Committee must apply directly to employers who are approved by the Committee for such training.

Apprenticeship applicants can obtain application information at the office of Washington Association of Community and Migrant Health Centers:

Washington Association of Community & Migrant Health Centers  
 Attn: Medical Assistant Allied Health Apprenticeship Programs  
 510 Plum St SE, Suite 104  
 101 Capitol Way N, Suite 200  
 Olympia, WA 98501

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VII. APPRENTICE WAGES AND WAGE PROGRESSION:

A. Medical Assistant

Step	Number of hours/months	Percentage of journey-level rate
1	0000 - 1000	73%
2	1001 - 2000	87%

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B. Dental Assistant

Step	Number of hours/months	Percentage of journey-level rate
1	0000 - 1000	83%
2	1001 - 2000	92%

VIII. WORK PROCESSES:

B. Dental Assistant

APPROXIMATE HOURS

1. Patient Interaction .....750
  - Rooming and vital signs
  - Medical/dental history and med reconciliation
  - Care coordination
  - Preventive care coaching & health education
  
2. Procedures & Chairside Assisting .....750
  - 4-handed assisting during cleanings, exams, and procedures
  - Oral evacuation and rinsing
  - Placing rubber dams, barriers and moisture control devices
  - Taking alginate impressions and pouring models

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Charting

- 3. Sterilization, Cleaning & Stocking .....200
  - Sorting, wrapping and sterilizing instruments
  - Cleaning and disinfecting exam rooms and opertories
  - Stocking supplies and instruments
  - Re-ordering supplies
  - Room set-up and break-down
  - Equipment maintenance (calibration, waterlines, etc.)
- 4. Radiography .....200
  - Prepare patient for intraoral and extraoral radiographs
  - Place x-ray sensors
  - Take x-rays
  - Digital or film radiograph processing/development
- 5. Front Office, Administration & Billing.....100
  - Answering phones
  - Appointment scheduling
  - Maintenance of medical records
  - Billing and insurance

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Total Hours: \_\_\_\_\_ 2000

IX. RELATED/SUPPLEMENTAL INSTRUCTION:

- (X) A combination of home study and approved correspondence courses (specify):
  - Medical Assistant: WACMHC web-based curriculum developed to Commission on Accreditation of Allied Health Education Programs standards meeting Washington State Guidelines for Medical Assistant Certification.
  - Dental Assistant: WACMHC web-based curriculum developed to Commission on Dental Accreditation (CODA) standards meeting Washington State Guidelines for Dental Assistant Registration.

~~(364 hours)~~ Minimum RSI hours per year defined per the following (see WAC 296-05-316(6)):

\_\_\_\_\_ Medical Assistant: 364 hours

\_\_\_\_\_ Dental Assistant: 464 hours

X. ADMINISTRATIVE/DISCIPLINARY PROCEDURES:

A. General Procedures

4. The Apprentice will:

- a. Complete RSI modules and associated lab work in a timely manner (estimated ten hours/week of online coursework plus three (Medical Assistant) or eight (Dental Assistant) 8-hour lab days) on the Apprentice's own time (unpaid).

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Authorized signatures

Chair: [Signature]

Secretary: [Signature]

Date: 9/6/16

Approved by:

Washington State Apprenticeship & Training Council

Secretary of WSATC:

Date:

attach additional sheets if necessary

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## Journey Level Wage Rate

From which apprentices' wages rates are computed

TO: Washington State Apprenticeship & Training Council

From Washington Association of Community & Migrant Health Centers

(NAME OF STANDARDS)

Occupations	County(s)	Journey Level Wage Rate	Effective Date:
Dental Assistant	Washington State	\$11.49	9/1/2016

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## Apprenticeship Related/Supplemental Instruction (RSI) Plan Review

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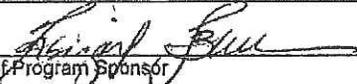
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Program Sponsor: Washington Association of Community and Migrant Health Centers	
Skilled Occupational Objective: Dental Assistant	
Term/OJT Hours: 2000	Total RSI Hours: 464
Training Provider: Washington Association of Community and Migrant Health Centers	

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- By the signature placed below, the **program sponsor** agrees to provide the prescribed RSI for each registered apprentice and assures that:
  1. The RSI content and delivery method is and remains reasonably consistent with the latest occupational practices, improvements, and technical advances.
  2. The RSI is coordinated with the on-the-job work experience.
  3. The RSI is provided in safe and healthful work practices in compliance with WISHA and applicable federal and state regulations.

	Abigail Blue
Signature of Program Sponsor	Print Name

- By the signature placed below, the **training provider** assures that:
  1. The RSI will be conducted by instructors who meet the qualifications of "competent instructor" as described in WAC 296-05-003.
    - a. Has demonstrated a satisfactory employment performance in his/her occupation for a minimum of three years beyond the customary learning period for that occupation; and
    - b. Meets the State Board for Community and Technical Colleges requirements for a professional-technical instructor (see WAC 131-16-080 through -094), or be a subject matter expert, which is an individual, such as a journey worker, who is recognized within the industry as having expertise in a specific occupation; and
    - c. Has training in teaching techniques and adult learning styles, which may occur before or within one year after the apprenticeship instructor has started to provide the related technical instruction.
  2. If using alternative forms of instruction, such as correspondence, electronic media, or other self-study, such instruction is clearly defined.

	Abigail Blue
Signature of Training Provider	Print Name
Director of Operations and Special Projects	Washington Association of Community and Migrant Health Centers
Title	Organization

(If additional training providers, please provide information and signatures on next page.)

**SBCTC Program Administrator** has reviewed RSI plan and recommendations of the Trade Committee.

Signature of SBCTC Program Administrator	Print Name	Date

SBCTC recommends approval  SBCTC recommends return to sponsor

F110-519-000 RSI - Apprenticeship Related Supplemental Instruction (RSI) Plan Review Glossary of Term  
 F100-521-000 Apprenticeship Related Supplemental Instruction (RSI) Plan Review Criteria

Additional training provider (if necessary)

Signature of Training Provider	Print Name
Title	Organization

Additional training provider (if necessary)

Signature of Training Provider	Print Name
Title	Organization

Additional training provider (if necessary)

Signature of Training Provider	Print Name
Title	Organization

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Program Sponsor:	Washington Association of Community and Migrant Health Centers
Skilled Occupational Objective:	Dental Assistant

**NOTE:** The description of each element must be in sufficient detail to provide adequate information for review by the SBCTC and review committee.

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**Describe minimum hours of study per year in terms of (check one):**

- 12-month period from date of registration
- Defined 12-month school year
- 2,000 hours of on-the-job training

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<b>Element/course:</b> Dental Assisting Profession	<b>Planned Hours:</b> 10
<b>Mode of Instruction (please check all that apply):</b> <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study	
<b>Provided by:</b> Briana Neagle, WACMHC Course Instructor	
<b>Description of element/course:</b> Students are introduced the roles and responsibilities of a dental assistant and the roles of other dental team members. Students learn legal and ethical principles of dental assisting.	

<b>Element/course:</b> Lab Day 1	<b>Planned Hours:</b> 8
<b>Mode of Instruction (please check all that apply):</b> <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study	
<b>Provided by:</b> Briana Neagle, WACMHC Course Instructor	
<b>Description of element/course:</b> Review and practice use of personal protective equipment, HIPAA, OSHA Standards, sterilization, and overview of work in a dental office.	

<b>Element/course:</b> Dental Administration & Communication Skills	<b>Planned Hours:</b> 10
<b>Mode of Instruction (please check all that apply):</b> <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study	
<b>Provided by:</b> Briana Neagle, WACMHC Course Instructor	
<b>Description of element/course:</b> Students learn patient and team communication skills. Students learn business operating systems of a dental office, including reception, scheduling, record keeping and filing, inventory management, equipment maintenance, and an introduction to insurance and billing.	

<b>Element/course:</b> General Anatomy & Physiology	<b>Planned Hours:</b> 10
<b>Mode of Instruction (please check all that apply):</b>	

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<input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor
Description of element/course: Students learn general human anatomy, including planes and regions of the body, structural units, and body systems.

Element/course: <b>Oral Embryology &amp; Histology</b>	Planned Hours: <b>10</b>
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students learn about development of the face and oral cavity, and tissues of the oral cavity.	

Element/course: <b>Head &amp; Neck Anatomy/Landmarks of the Face and Oral Cavity</b>	Planned Hours: <b>10</b>
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn anatomy of the head, neck, face and oral cavity as it pertains to clinical dental practice.	

Element/course: <b>Overview of Dentitions/Tooth Morphology</b>	Planned Hours: <b>10</b>
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn characteristics and functions of primary and permanent dentitions, as well as tooth numbering systems.	

Element/course: <b>Lab Day 2</b>	Planned Hours: <b>8</b>
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Review and practice oral health instruction, fluoride and flossing techniques, charting and teeth numbers/surfaces	

Element/course: <b>Dental Caries/Periodontal Disease</b>	Planned Hours: <b>10</b>
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Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor
Description of element/course: Students will learn about the development, symptoms, related conditions, and interventions of dental caries and periodontal disease.

Element/course: Preventive Dentistry/Nutrition	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about the importance of nutrition and proper oral health care, including the use of fluorides, brushing and flossing techniques. Students will learn to provide patient effective patient education within their scope.	

Element/course: Oral Pathology	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about pathologic conditions of the oral cavity, including infectious diseases, chronic and acute conditions, and developmental disorders.	

Element/course: Microbiology	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn basic principles of microbiology and the transmission of disease-causing organisms.	

Element/course: Disease Transmission & Infection Prevention	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn methods to reduce exposure to infection and disease transmission in the clinic. Students will learn CDC and OSHA infection prevention standards.	

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Element/course: Principles & Techniques of Disinfection	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn skills to protect and disinfect surfaces in the dental clinic.	

Element/course: Principles & Techniques of Instrument Processing & Sterilization	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to process and sterilize dental instruments and patient care items.	

Element/course: Regulatory & Advisory Agencies/Chemical & Waste Management	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about regulatory and advisory agencies for dentistry. Students will learn to safely store, use and dispose of hazardous materials, and to control chemical spills, including the use of material safety data sheets and hazard communication programs.	

Element/course: Dental Unit Waterlines/Ergonomics	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to safely maintain dental unit waterlines. Students will learn proper ergonomic practices to reduce injury and fatigue on the job.	

Element/course: Lab Day 3	Planned Hours: 8
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Review and practice procedure set-ups, passing instruments and proper ergonomics	

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Element/course: The Patient Record/Vital Signs	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn the components of a patient dental record, how to register a new patients, how to obtain a medical-dental health history, how to record dental diagnosis and treatment, and how to manage patient charts. Students will learn how to take a patient's temperature, pulse, respiration and blood pressure.	

Element/course: Oral Diagnosis & Treatment Planning	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about examination and diagnostic techniques, the types of treatment plans, and how to record and chart diagnosis and treatment information.	

Element/course: The Special Needs & Medically Compromised Patient/Principles of Pharmacology	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to address the special needs of elderly and medically compromised patients. Students will be introduced to medications commonly administered and prescribed in a dental setting, and learn the DEA guidelines for prescribing and dispensing drugs.	

Element/course: Assisting in a Medical Emergency	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn preventive measures to avoid medical emergencies, signs and symptoms of medical emergencies, and their role in responding to specific medical emergencies.	

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Element/course: The Dental Office/Delivering Dental Care	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about the equipment and basic functions of a dental office, how to prepare a patient for treatment, concepts of team dentistry, and instrument exchange techniques.	

Element/course: Dental Hand Instruments	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to identify dental hand instruments and learn Black's instrument formula and instrument classification and sequencing.	

Element/course: Dental Handpieces and Accessories	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to identify, attach, and maintain dental handpieces, rotary cutting instruments and dental burs.	

Element/course: Lab Day 4	Planned Hours: 8
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Review and practice use of rubber dams, cotton roll placement, proper suctioning, mouth rinse, and applying topical agents	

Element/course: Moisture Control	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	

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## Description of element/course:

Students will learn skills related to oral evacuation, rinsing the oral cavity, isolation of teeth and use of the dental dam.

<b>Element/course:</b> Anesthesia and Pain Control	<b>Planned Hours:</b> 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about local anesthetic agents, anesthesia set-up, topical applications, injection techniques, complications and precautions. Students will also learn about general anesthesia, sedation, and other antianxiety and pain control agents.	

<b>Element/course:</b> Lab Day 5	<b>Planned Hours:</b> 8
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Review and practice radiographic imaging	

<b>Element/course:</b> Foundations of Radiography, Radiographic Equipment, and Radiation Safety	<b>Planned Hours:</b> 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn the fundamentals of radiation physics as a dental diagnostic tool. Students will learn about the hazards of radiation exposure and radiation safety precautions for patients and dental personnel.	

<b>Element/course:</b> Digital Imaging, Dental Film, and Processing Radiographs	<b>Planned Hours:</b> 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to process both digital and film radiographs, including use of an automatic film processor, maintenance of equipment and processing solutions, and manual film processing techniques.	

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Element/course: Legal Issues, Quality Assurance & Infection Prevention	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about issues of informed consent and laws related to dental radiography. Students will learn quality control processes for radiographic equipment and supplies, and infection control processes for a radiography operator.	

Element/course: Intraoral Imaging	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn how to prepare patients for dental x-rays and techniques for intraoral radiography, including paralleling, bisecting, bitewing, and occlusal techniques.	

Element/course: Extraoral Imaging	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn how to prepare equipment and prepare and position patients for panoramic and extraoral radiography, including lateral jaw, skull, and TMJ radiography.	

Element/course: Lab Day 6	Planned Hours: 8
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Review and practice x-ray techniques, use of dental materials, mixing cements, and applying bonds, bases and liners	

Element/course: Restorative and Esthetic Dental Materials	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	

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Description of element/course:

Students will learn the properties of restorative and esthetic dental materials. Students will learn about direct restorations using amalgam and indirect restorations using gold-noble metal alloys and ceramic castings.

Element/course: Dental Liners, Bases, and Bonding Systems Planned Hours: 10

Mode of Instruction (please check all that apply):

Classroom  Lab  On-line  Self-study

Provided by: Briana Neagle, WACMHC Course Instructor

Description of element/course:

Students will learn about prepared tooth structures, dental liners, varnishes, dentin sealer, dental bases and dental bonding. Students will learn procedures related to the application of dental liners, bases and bonding systems.

Element/course: Dental Cements Planned Hours: 10

Mode of Instruction (please check all that apply):

Classroom  Lab  On-line  Self-study

Provided by: Briana Neagle, WACMHC Course Instructor

Description of element/course:

Students will learn the properties and classification of dental cements, mixing various types of cements, and cement removal.

Element/course: Impression Materials Planned Hours: 10

Mode of Instruction (please check all that apply):

Classroom  Lab  On-line  Self-study

Provided by: Briana Neagle, WACMHC Course Instructor

Description of element/course:

Students will learn about classification of impressions, impression trays, hydrocolloid materials, elastomeric materials, and occlusal registration. Students will learn to mix impression materials and take impressions.

Element/course: Laboratory Materials and Procedures Planned Hours: 10

Mode of Instruction (please check all that apply):

Classroom  Lab  On-line  Self-study

Provided by: Briana Neagle, WACMHC Course Instructor

Description of element/course:

Students will learn about safety in the dental laboratory and how to pour preliminary impressions, trim and finish diagnostic models, prepare custom trays, and polish an indirect prosthesis.

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Element/course: Lab Day 7	Planned Hours: 8
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Review and practice chairside assisting, procedure set-ups, coronal polishing, cord, sealants, alginate impressions, and use of dental materials.	

Element/course: General Dentistry/Matrix Systems for Restorative Dentistry	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to assist in cavity preparation, permanent restorations, complex restorations, veneers and tooth-whitening. Students will learn about the use matrix systems in Class II, III and IV restorations, and how to assemble a universal retainer and matrix band and to place and remove a matrix band and wedge for Class II, III and IV restorations.	

Element/course: Coronal Polishing/Dental Sealants	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about indications, contraindications, techniques, equipment and abrasives for coronal polishing. Students will learn about indications and contraindications for dental sealants, filled vs. unfilled sealant materials, the types of polymerization, factors in sealant retention, and the steps in the application of dental sealants.	

Element/course: Removable Prosthodontics/Dental Implants	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn to assist in the delivery of a partial or full denture, a wax denture try-in, denture relining and repairs, etc. Students will learn about indications, contraindications and patient assessment relating to dental implants, types of dental implants, specialized radiographs, diagnostic casts and	

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surgical stents. Students will learn to prepare patients for dental implant surgery and proper follow-up care.

Element/course: Endodontics/Periodontics	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study	
Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about the causes and symptoms of pulpal damage, endodontic diagnosis, endodontic procedures and root canal therapy. Students will learn about the periodontal examination, periodontal instruments, surgical and non-surgical periodontal treatment, scaling and root planing. Students will learn to assist with periodontal procedures.	

Element/course: Oral and Maxillofacial Surgery/Pediatric Dentistry	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study	
Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about surgical instruments, surgical asepsis, surgical preparation, surgical procedures, sutures, postoperative care, and postsurgical complications. Students will learn to prepare a sterile field, perform a surgical scrub, perform sterile gloving, and assist with a variety of surgical procedures. Students will learn about the stages of childhood, behavior management in pediatric dentistry, pediatric diagnosis, treatment planning, preventive dentistry and procedures, pediatric special needs patients, dental trauma, and signs of child abuse.	

Element/course: Fixed Prosthodontics/Provisional Coverage	Planned Hours: 10
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input type="checkbox"/> Lab <input checked="" type="checkbox"/> On-line <input type="checkbox"/> Self-study	
Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students will learn about the preparation, making and placement of indirect restorations such as crowns, inlays, onlays, veneers and bridges. Students will learn to place and remove a gingival retraction cord and assist in preparation and cementation procedures of and indirect restoration. Students will learn about indications for provisional coverage, types of provisional coverage, procedures for fabricating, fitting and cementing crowns and bridges, and patient education relating to provisional coverage.	

Element/course: Final Exam & Lab Exam	Planned Hours: 8
Mode of Instruction (please check all that apply): <input type="checkbox"/> Classroom <input checked="" type="checkbox"/> Lab <input type="checkbox"/> On-line <input type="checkbox"/> Self-study Provided by: Briana Neagle, WACMHC Course Instructor	
Description of element/course: Students take a written exam and demonstrate mastery of essential skills for instructor.	

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