



Western Technical College

## 10508122 EFDA Preventative Procedures

### Course Outcome Summary

#### Course Information

<b>Description</b>	Examine the role of the Expanded Function Dental Auxiliary in WI. Learn how to provide preventative procedures performed by the EFDA including coronal polishing and application of topical fluoride, fluoride varnish, or similar dental topical agents.
<b>Career Cluster</b>	Health Science
<b>Instructional Level</b>	Technical Diploma Courses
<b>Total Credits</b>	1
<b>Total Hours</b>	27

#### Pre/Corequisites

Pre/Corequisite	10-508-101/31-508-301 Dental Health Safety
Pre/Corequisite	10-508-304/31-508-304 Dental and General Anatomy

#### Course Competencies

##### 1. Articulate the role of the Expanded Function Dental Auxiliary

###### Assessment Strategies

- 1.1. Oral, Written or Graphic Assessment

###### Criteria

- 1.1. identify the responsibilities and limitations of an EFDA in WI
- 1.2. explain the credentialing requirements for an EFDA in WI
- 1.3. describe how an EFDA can expand access to dental care

##### 2. Maintain clear operating field

###### Assessment Strategies

- 2.1. Skill Demonstration

###### Criteria

- 2.1. select the correct armamentarium
- 2.2. don personal protective equipment
- 2.3. position yourself and patient correctly to maintain proper ergonomics
- 2.4. anticipate procedural steps
- 2.5. perform all steps in an appropriate sequence
- 2.6. retract the tongue, cheeks and lips using mouth mirror, HVE tip, isolation aides, or adjunctive mechanisms
- 2.7. evacuate fluids and debris using HVE and/or saliva ejector
- 2.8. identify the structures of the oral cavity
- 2.9. isolate oral cavity
- 2.10. employ safety precautions
- 2.11. maintain infection control protocol
- 2.12. prepare patient with protective equipment

### **3. Perform coronal polishing procedures**

#### **Assessment Strategies**

- 3.1. Skill Demonstration

#### **Criteria**

- 3.1. identify the structures of the oral cavity
- 3.2. identify the tooth structure
- 3.3. assess the supporting structure of the teeth (gingiva)
- 3.4. observe the oral pathologies impacting dental health and treatment
- 3.5. identify the indications and contraindications for coronal polish
- 3.6. differentiate among the types of stains
- 3.7. select the correct armamentarium
- 3.8. don personal protective equipment
- 3.9. utilize appropriate polishing agents based on patient need
- 3.10. position yourself and patient correctly to maintain proper ergonomics
- 3.11. perform all steps in an appropriate sequence
- 3.12. communicate professionally with the patient
- 3.13. employ safety precautions while using slow speed handpiece
- 3.14. maintain infection control protocol
- 3.15. prepare patient with protective equipment
- 3.16. provide pre and post operative instructions to patient
- 3.17. document procedure on patient record

### **4. Apply fluoride agents**

#### **Assessment Strategies**

- 4.1. Skill Demonstration

#### **Criteria**

- 4.1. follow safety and infection control protocol
- 4.2. observe the oral pathologies impacting dental health and treatment
- 4.3. recommend appropriate fluoride product based on patient need
- 4.4. select correct armamentarium
- 4.5. don personal protective equipment
- 4.6. prepare patient with protective equipment
- 4.7. position yourself and patient correctly to maintain proper ergonomics
- 4.8. perform all steps in an appropriate sequence
- 4.9. maintain infection control protocol
- 4.10. prepare patient with protective equipment
- 4.11. prepare teeth prior to application
- 4.12. monitor patient during procedure checking for tissue reaction
- 4.13. provide pre and post operative instructions to patient
- 4.14. document procedure on patient record