# WEST VIRGINIA UNIVERSITY DENTAL HYGIENE PROGRAM COMPETENCIES

Revised 6/2021 Implemented 01/5/2022

# Professional, Respectful Conduct for a Diverse and Ethical Practice

- 1. PRDE1 Demonstrate the concepts of professionalism, ethics, law, and practice regulations to the provision of oral health care services and personal conduct.
- PRDE2 Utilize mindfulness to explore inequities surrounding social justice, diversity, and inclusion to embrace respectful behavior in interpersonal communications, conduct, and patient care.
- 3. PRDE3 Integrate awareness of mental, emotional, physical, and spiritual health pertaining to self and others' overall well-being.
- PRDE4 Investigate career path opportunities within the scope of the dental hygiene profession.
- 5. PRDE5 Appreciate lifelong learning and personal growth within career development.

## Interprofessional Educational Opportunities

 IPEO1 Engage in intra- and interprofessional educational opportunities that foster a collaborative learning environment to appropriately address patient/client's health care needs.

## Dental Hygiene Patient Care

- 7. DHPC1 Integrate general education, biomedical, dental hygiene, and dental sciences concepts to the provision of oral health care services.
- 8. DHPC2 Employ the dental hygiene process of care which includes assessment, planning, implementation, and evaluation components that are both evidence-based and patient/client-centered.
- 9. DHPC3 Utilize critical thinking skills to personalize dental hygiene care with appropriate modification of delivery services to children, adolescents, adults, geriatrics, and patients/clients with special needs.
- 10. DHPC4 Accurately identify, develop, and implement individualized dental hygiene treatment plans based on clients' periodontal classification which may include moderate to severe periodontal disease.
- 11. DHPC5 Perform evidence-based and patient/client-centered dental hygiene supportive treatment and expanded function procedures as permissible in West Virginia and other states' dental hygiene scope of practice.

- 12. DHPC6 Recognize medical and dental emergencies that may be encountered in dental hygiene practice and provide appropriate interventions, including basic life support.
- 13. DHPC7 Enhance social awareness, knowledge, and skills through enriching clinical experiences involving dental specialties, hospital dentistry, underserved populations, innovation center for education and technology, and other learning opportunities.

# **Tobacco Treatment Specialist Certification**

14. TOBC1 Obtain tobacco treatment specialist certification utilizing curricular content and the 5 A's (Ask, Advise, Assess, Assist, & Arrange) to execute evidence-based tobacco/vaping cessation strategies for all tobacco users.

# **Community Dental Health Coordinator Certification**

15. CDHC1 Obtain Community Dental Health Coordinator certification utilizing curricular content, interprofessional communication, and participation/organization of community health service projects.

# **Community Health Promotion**

- 16. CMHP1 Assess, plan, implement, and evaluate community-based oral health programs to promote health and prevent disease among diverse population groups.
- 17. CMHP2 Encourage a culture of action through outreach, community service, and experiential learning experiences.

## **Critical Thinking and Research**

- 18. CTRS1 Utilize critical thinking skills to evaluate scientific literature and new innovations for implementation into dental hygiene profession.
- 19. CTRS2 Design, execute, analyze, and present a research project utilizing the scientific method.

## **Dental Hygiene Educational Methods**

20. DHED1 Develop didactic, clinical, and laboratory course materials through integration of educational methodologies for application within allied dental education programs.