

## Course Outcomes Assessment

**Course/Program Title: DHY 221 Clinic II**

**Date: May 2, 2019**

**Course/Program Team: KelanieYordy RDH, BS, MEd**

### **Expected Learning Outcomes:**

- Demonstrate clinical dental hygiene skills and assessment procedures under self assessment and direct observation conditions.
- Apply comprehensive dental hygiene process of care strategies that incorporate assessment, planning, implementation for the child, adolescent, adult, geriatric, special needs and medically compromised patients.
- Demonstrate competence in assessing periodontal diseases and implementing non-surgical periodontal therapy treatment and disease prevention strategies.
- Apply critical thinking and problem solving skills in a variety of clinical situations.
- Create clinical patient assessment documents that adhere to legal and ethical standards.

**Assessment:** Assessments include Periodontal Case Study (2.5% of overall grade), Clinical assessments (7.5% of overall grade), CA rotations (2.5% of overall grade), Radiographs (7.5% of overall grade), Clinical Patient Care (80% of overall grade). Students are required to achieve an overall grade of 85% or better on all components, as well as overall course grade of 85% or better.

**Validation:** This is a Clinical course, in which the course grade is determined by completion of all course assessments with a goal of 100% of students achieving an average of 85% or higher.

**Results:** These results are based, on one student who was enrolled in the course during the Spring, 2019 semester.

<b>Assessments</b>	<b>Course Average</b>
Radiographs	93.41%
Clinical Assessments	99.38%
CA Rotations	100%
Patient Clinical Care	92.96%
Perio Prevention Case Study	93%
Overall Course Total	93.66%

**Follow-up:** DHY 221 students continually improved their critical thinking which they applied to all aspects of patient clinical care. The students continued to refine their skills in assessment, planning, and implementation which is helping to prepare them for their clinical boards and licensure upon graduation. Adjustments will continually be made to link the practical/clinical aspects of dental hygiene with direct patient care as these students begin their careers as licensed registered dental hygienist.

**Budget Justification:** No changes are needed at this point.