## Course: DHY 203- Periodontics and Advanced Procedures Date: 12/12/16

Course/Program Team: Nancy Stannert RDH, BS

## **Expected Learning Outcomes:**

- Differentiate the stages of periodontal infections and the disease's pathological process.
- Create treatment plans for patients who are at various stages of the periodontal disease process.
- Discuss the role of the dental hygienist in the prevention and treatment of periodontal diseases.
- Research and write a Literature Review and present the findings in a PowerPoint Presentation.

**Assessment:** (How do or will students demonstrate achievement of each outcome? Please attach a copy of your assessment electronically.)

Literature Review and PowerPoint Presentation 150 points

\*Attachments- Literature Review rubric, PowerPoint Presentation rubric

Validation: (What methods have you used or will you use to validate your assessment?)

Students must successfully demonstrate concepts learned in this course culminating in a literature review of scholarly, peer-reviewed articles, books and other sources relevant to a particular periodontics issue. Students must receive a grade of 75% (C) or higher on both the literature review and the PowerPoint presentation to progress in the Dental Hygiene Program.

**Results:** (What do your assessment data show? If you have not yet assessed student achievement of your learning outcomes, when is assessment planned?)

100% (20/20) of the students obtained a 75% or higher for their Literature Review and PowerPoint Presentations

## Follow-up:

Evaluation of exam scores and NBDHE and CDCA board exam results will be used to evaluate outcomes success and the need for additional resources for this course.

Adjustments will continually be made to link weekly concepts in Periodontics and Advanced Procedures course material with the practical/clinical aspects of dental hygiene clinic.

## **Budget Justification:**

No changes are needed at this point