

Course Outcomes Guide
Fall 2017

Course/Program Title: DEN 110 Dental Assisting II **Date:** Fall 2017

Course/Program Team: Professor Rebecca Leonard

Expected Learning Outcomes:

1. Operate as a dental team member in the capacity of expanded functions.
2. Perform patient care while exercising concepts of compliance with patient confidentiality.
3. Maintain asepsis protocol during expanded functions
4. Assess patient's needs in preparing the patient for the dental exam by the dentist.
5. Explain the importance of maintaining up-to-date skills.
6. Formulating appropriate communication skills.
7. Describe expanded function duties.
8. Interpret expanded functions.

Assessment:

Course completion: Number passing at 75% or greater

Course outcomes: Common final exam questions: 75% will get > 75% correct

CO#1	#9	Expanded functions duties /state regulations
CO#2	#13	HIPPA regulations
CO#3	#35	Asepsis, infection control during dental procedures
CO#4	#15	reading body language, empathy
CO#5	#27	Students being aware of expiration dates
CO #6	#1	Communication skills with co-workers and pts
CO #7	#8	understanding what expanded functions are
CO #8	#5	performing expanded functions

Validation:

Course Completion

Completion of course with an average grade of 75% or higher: FA17 class average: 80.00%

Results:

Course Completion:

100% 15/15 students completed the course DEN 110 with a grade of 75% or higher

0% 0/15 students completed the course DEN110 with a grade of lower than 75%

Course outcomes (Common Final Exam Questions): (N= 15)

Course outcome 1 Final question #9: 10/15 answered correctly for 66%

Course outcome 2 Final question #13: 15/15 answered correctly for 100%

Course outcome 3: Question #35: 14/15 answered correctly for 93%

Course outcome 4: Question #15: 15/15 answered correctly for 100%

Course outcome 5: Question #27:10/15 answered correctly for 66%
Course outcome 6: Question #1: 15/15 answered correctly for 100%
Course outcome 7: Question #8: 12/15 answered correctly for 80%
Course outcome 8: Question #5: 13/15 answered correctly for 86%

Follow-up:

As part of the fA17 DEN110 course each student was required to complete 4 days in the education clinic.

CO#1: question #1 66% answered correctly. This question pertains to making the patient feel comfortable. The answer is 2 answers (initiate conversation and ask if there is anything you can do for them).

Question #27 had to do with expiration dates on materials in the dental office.

Budget Justification:

To improve student learning Moodle will be utilized for exams and forums. This will allow for more contact teaching hours and increase time on task. Activities will also be placed in the LSC to facilitate leaning.