Course Outcomes Guide Spring 2015

Course/Program Title: DEN 240 Dental Assisting Externship II Date: Spring 2015

Course/Program Team: Rebecca Leonard

Expected Learning Outcomes:

- 1. Apply knowledge while practicing as a clinician.
- 2. Maintain the proper ethical and legal boundaries.
- 3. Manage proper asepsis in the working environment
- 4. Apply appropriate radiographic surveys as asked by the dentist.
- 5. Gain experience working in various offices.
- 6. Analyze appropriate communication in a working environment.
- 7. Manage the dental working environment.

Assessment:

Course completion: Number passing at 75% or greater

Course outcomes: onsite observations, journals, site evaluations, timesheets

CO#1 onsite observations

CO#2 Site evaluations, journals

CO#3 Site evaluations, journals

CO#4 Site evaluations, onsite observations

CO#5 Timesheets, site evaluations, journals

CO#6 Journals, site evaluations

CO#7 Timesheets, site evaluations, onsite observations

Validation:

Course completion

Completion of this course with an average grade of 75% or higher

Course outcome 1 onsite observation 75% will get > 75%

Apply knowledge while working at externship site

Course outcome 2 Site evaluations, journals 75% will get > 75%

Maintain ethical and legal boundaries

Course outcome 3 Site evaluations, onsite observations 75% will get > 75% Asepsis and infection control techniques

Course outcome 4 Site evaluation and onsite observations 75% will get >75% Apply appropriate radiographic surveys when asked by the externship site DDS.

Course outcome 5 Timesheets, site evaluations and journals 75% will get > 75% Gain experience in working in various offices

Course outcome 6 Journals, site evaluations 75% will get > 75% Analyze appropriate communication in a working environment

Course outcome 7 Timesheets, site evaluations, onsite observations 75% will get >75% Manage the dental working environment

Results:

Course completion:

100% (15/15 students) completed the course with a grade of 75% or higher 0% (0/15 students) completed the course with a grade < 75% Students who are failing are encouraged to withdraw from the program before add/drop

Course outcomes (onsite observations, journals, site evaluations and timesheets): N=16 <u>Course outcome 1</u>: 75% of students get > 75%

Onsite observations=92.0%

Course outcome 2:

Site evaluations=96.2% Journals=90.00%

Course outcome 3:

Site evaluations=98.0% Journals=90.5

Course outcome 4:

Site evaluations=100% Onsite observations=100%

Course outcome 5:

Timesheets=100% completed 180 hours Site evaluations=100% Journals=100%

Course outcome 6:

Journals=100% completed journals with 75% or greater Site evaluations=95.4%

Course outcome 7:

Timesheets=100% of students completed 180 hrs.

Site evaluations=95.4% Onsite observations=85%

Follow-up:

All students (15/15) achieved 75% or greater in DEN240.

I will continue to develop and change the onsite observation form to achieve a form that will measure the outcomes for DEN240 more accurately.