Course Outcomes Guide
Spring 2014

Course/Program Title:  DEN 240 Dental Assisting Externship II       Date: Summer 2014

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% (16/16 students) completed the course with a grade of 75% or higher
0% (0/16 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
Course outcome 1:  75% of students get > 75%
Onsite observations=95.4%

Course outcome 2:
Site evaluations=95.4%
Journals=81.73%

Course outcome 3:
Site evaluations=95.4%
Journals=92.5

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 (16/16) 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.