Course Outcomes Guide
Spring 2017

Course/Program Title: DEN 140 Dental Assisting Externship I Date: Spring 2017

Course/Program Team: Rebecca Leonard

Expected Learning Outcomes:
1. Practice and recall working as a dental team member.
3. Apply proper asepsis in a working environment
4. Perform appropriate radiographic surveys as requested by the dentist.
5. Gain experience working in various offices.
6. Critique suitable communication in a working environment.
7. Set up the dental operatory before, during, and after the patient treatment.

Assessment:
Course completion: Number passing at 75% or greater (21 students)

Course outcomes: Site evaluations, time sheets, journals, and observations
CO#1 site evaluation, time sheets, and journals
CO#2 Site evaluation and onsite observation
CO#3 Site evaluation and onsite observation
CO#4 Site evaluations
CO#5 Timesheets, site evaluations, and journals
CO#6 Journals and site evaluation
CO#7 Site evaluation and onsite observation

Validation:
Course completion
Course completion with an average grade of 75% or higher
Course outcome 1 site evals, timesheets, journals and observation 75% will get > 75%
Course outcome 2 site evaluation and onsite observation 75% will get > 75%
Course outcome 3 site evaluation and onsite observation 75% will get > 75%
Course outcome 4 site evaluation 75% will get > 75%
Course outcome 5  timesheets, site evaluations and journals  75% will get >75%

Course outcome 6  Journals and site evaluation  75% will get > 75%

Course outcome 7  site evaluation and onsite observation  75% will get > 75%

Results:  
Course completion:  
100% (21/21 students) completed the course with a grade of 75% or higher  
0% (0/21 students) completed the course with a grade <75%  
Students who are not achieving a 75% or higher at add/drop are encouraged to drop  

Course outcomes (site evaluations, timesheets, journals and onsite evaluations): (N=21)  

Course outcome 1:  75% of students get > 75%  
Site evaluation= 21/21 students received 75% or better on their evaluations  
Timesheets= 21/21 students completed 120 hr. of externship  
Journals=17/21 students completed all journals for DEN140 80%  

Course outcome 2:  75% of students get > 75%  
Site evaluation=21/21 students received 75% or better on their evaluations by the sites  
Onsite observation=21/21 students received 75% or better on their onsite evaluation  

Course outcome 3:  75% of students get >75%  
Site evaluations=21/21 students received 75% or better on their evaluations by the sites  
Onsite observation=16/21 75% of students received 100% on asepsis techniques by their instructor  

Course outcome 4:  75% of students get > 75%  
Site evaluations=21/21 students 100% achieved national licensure by DANB  

Course outcome 5:  75% of students get > 75%  
Timesheets= 21/21 students achieved 120 hours required  
Site evaluation=21/21 students achieved 75% or greater on the site evaluations  
Journals=15/21 completed their journals with a 75% or greater  

Course outcome 6:  75% of students get > 75%  
Journals=17/21 students completed their journals with a 75% or better 80%  
Site evaluation=21/21 students achieved 75% or greater on their site evaluations  

Course outcome 7:  75% of students get > 75%  
Site evaluation=21/21 achieved a 75% or greater on pt. operatory setup  
Onsite observation=21/21 students received 75% or greater on site observation  
Overall class average for DEN140= 88.82%
Overall class average for site evaluation #1=89.5
Overall class average for site evaluation #2=90.7
Overall class average for Instructor observation= 80.5
Overall class average for 7 journals=78.81

Follow-up:
Class discipline is an issue when the students are at externship. I will revise the syllabus to be more clear about due dates on Journals and projects, and the point deduction associated with failure to submit assignments.