

Responses About You - Details - "2nd & 3rd Semester Affective Clinical Evaluation"

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[Summary](#)

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Evaluation by: Clinical Instructors (FINK, Mary)
Evaluation of: Students (Murray, Alexandra)
Evaluation Period: 7/17/2017
Survey Completed: 7/17/2017 5:25:34 PM CT
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1

Evaluation:

- 2nd of 3 - Summer Semester
-

3

Communications

- Explains medical dosimetry procedures to patient as appropriate to situation (e.g. when participating in procedures in the treatment room or simulation). - Meets Expectations [10 pts]
- Respects patient's rights to privacy and confidentiality. - Meets Expectations [10 pts]
- Acts and speaks in a respectful manner with staff members. - Meets Expectations [10 pts]
- Asks questions in an appropriate manner. - Meets Expectations [10 pts]
- Accepts correction and direction in a professional manner. - Meets Expectations [10 pts]
- Contributes as a member of the medical dosimetry team. - Meets Expectations [10 pts]
- Uses effective verbal communication skills with physician during plan consultation and review. - Meets Expectations [10 pts]
- Uses effective written communication skills for chart, plan, and dosimetry note documentation. - Meets Expectations [10 pts]

MEAN: 10.00 (out of possible 10), POINTS: 80, % SCORE: 100.0%

4

Accuracy

- Performs dose calculations accurately. - Meets Expectations [10 pts]
- Reads radiation measurement devices accurately and carefully. (eg, TLD, Diodes, Film, Ion Chamber) - Meets Expectations [10 pts]
- Accurately designs plans by computer or manual computation in accordance with prescription. - Meets Expectations [10 pts]
- Accurately enters information into chart or R & V system. - Meets Expectations [10 pts]

MEAN: 10.00 (out of possible 10), POINTS: 40, % SCORE: 100.0%

5

Safety

- Takes appropriate precautions in Radiation Safety. - Meets Expectations [10 pts]
- Double checks all calculations and treatment plans with dosimetrist/physicist. - Meets Expectations [10 pts]
- Performs Quality Assurance per recommended guidelines and reviews with dosimetrist/physicist. - Meets Expectations [10 pts]
- Uses time, distance, shielding practices & principles. - Meets Expectations [10 pts]

MEAN: 10.00 (out of possible 10), POINTS: 40, % SCORE: 100.0%

6

Dependability

- Arrives promptly as scheduled. - Meets Expectations [10 pts]
- Schedules breaks, lunches, and other time needs with clinical instructors. - Meets Expectations [10 pts]
- Adheres to attendance standards of the program. - Meets Expectations [10 pts]
- Uses clinical time wisely. - Meets Expectations [10 pts]
- Follows school and hospital policies and procedures. - Meets Expectations [10 pts]
- Takes initiative in observing and assisting in dosimetry activities. - Meets Expectations [10 pts]

MEAN: 10.00 (out of possible 10), POINTS: 60, % SCORE: 100.0%

7

Application of Knowledge

- Understands the technique and use of special calculation methods. - Meets Expectations [10 pts]
- Is able to enter information into the computer and design treatment plan in accordance with prescription. - Meets Expectations [10 pts]
- Is able to identify anatomy and contour appropriate structures. - Meets Expectations [10 pts]
- Utilizes critical thinking/problem solving skills in approaching treatment planning. - Meets Expectations (Additional Comment: I like how Alex approaches challenging plans. She thinks through the process to get a better plan.) [10 pts]
- Understands how clinical oncology information is used in treatment planning (e.g. type, grade, stage of cancer). - Meets Expectations [10 pts]
- Utilizes critical thinking skills when evaluating dose volume histograms. - Meets Expectations (Additional Comment: Alex is very good at analyzing plans. She has all PTV and OAR doses available for the MD to review with her at the time of plan evaluation.) [10 pts]
- Uses problem solving skills when comparing various treatment plans for a specific treatment case. - Meets Expectations (Additional Comment: Alex had had some challenging cases and has great problem solving skills.) [10 pts]
- Is able to design optimal treatment plans based on calculations, dose volume histograms, prescription, and treatment implementation. - Meets Expectations [10 pts]

MEAN: 10.00 (out of possible 10), POINTS: 80, % SCORE: 100.0%

8

General Dosimetry Skills

- Performs calculations in a timely manner. - Meets Expectations [10 pts]
- Accurately uses dose calculation databooks to perform hand calculations. - Meets Expectations [10 pts]
- Is able to dose out (complete) chart per prescription and plan. - Meets Expectations [10 pts]
- Exhibits knowledge of anatomy, tissue dose tolerance, definitive tumor dose, and typical field arrangement. - Meets Expectations [10 pts]
- Is able to independently produce treatment plans as required by competency list for the semester. - Meets Expectations [10 pts]
- Is able to prioritize and organize duties to efficiently complete requirements. - Meets Expectations [10 pts]

MEAN: 10.00 (out of possible 10), POINTS: 60, % SCORE: 100.0%

9

I have reviewed this evaluation with the student.

- Yes
-

10

Please provide a comment to let the student know of any weakness they can work on, and/or any strength to commend:

- Continue to evaluate plans according to TPO's vs DHV's. Nice Job!!
-

Total points for all rating scale questions: 360
Mean percentage score for all rating scale questions: 100.0%
(Each main question equally weighted)

Responses as of 8/10/2017 6:59:19 PM CT