

Responses About You - Details - "2nd & 3rd Semester Clinical Affective Evaluation" [Print](#)**Summary**

 3 of 3 **GO**
Evaluation by: Clinical Instructors (ROESKE, John)**Evaluation of:** Students (MacLennan, Grayden)**Evaluation Period:** 8/10/2015**Survey Completed:** 8/10/2015 7:48:10 AM CT**1**

Evaluation Period:

- July/August - 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), % 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), % 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), % 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. - Partially Meets Expectations (Additional Comment: See additional comments below.) [5 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: 9.17 (out of possible 10), % SCORE: 91.7%

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 [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 [10 pts]
- Uses problem solving skills when comparing various treatment plans for a specific treatment case. - Meets Expectations [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), % 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), % SCORE: 100.0%

9

I have reviewed this evaluation with the student.

- Yes
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10

Additional Comments:

- Grayden has a lot of other outside interests that have been interfering with his clinical time. I have discussed this in detail with him and requested that during his clinical time, he focus entirely on the clinical cases that he is working on. I also emphasized that outside interests and research should be done during his non-clinical hours.
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Mean percentage score for all rating scale questions: 98.6%
(Each main question equally weighted)

Responses as of 8/15/2015 1:32:16 AM CT