## Responses About You - Details - "External Beam ELECTRON Planning Competency"







**Evaluation by:** Clinical Instructors (FINK, Mary) **Evaluation of:** Students (Murray, Alexandra)

Evaluation Period: 6/27/2017

**Survey Completed:** 6/27/2017 6:59:06 AM CT

Please assign each task a score of Satisfactory or Unsatisfactory.

## Unsatisfactory in any essential task constitutes competency failure.

The student will repeat the competency at a later date.

- Discusses the plan prescription with the physician. Satisfactory [2 pts]
- Loads the patient imaging studies into the planning computer. Satisfactory [2 pts]
- Contours the appropriate anatomy on the image data set. Satisfactory [2 pts]
- Successfully places field/SSD using simulation data. Satisfactory [2 pts]
- Correctly generates plan using appropriate cone/cutout size. Satisfactory [2 pts]
- Generates plan with correct reference depth. Satisfactory [2 pts]
- Generates plan with appropriate energy. Satisfactory [2 pts]
- Correctly adds the appropriate thickness of bolus. Satisfactory [2 pts]
- Generates bolus to adequately cover treatment field borders. Satisfactory [2 pts]
- Accurately calculates daily dose for treatment field using prescription % and weighting. -Satisfactory [2 pts]
- Accurately generates a single fraction DVH or composite DVH (for correct # of fractions).
   Satisfactory [2 pts]
- Communicates effectively with physician for plan review and makes changes as requested. -Satisfactory [2 pts]
- Exports/Prints appropriate plan data. Satisfactory [2 pts]
- Performs hand verification calculations for plan MU settings using data/calc books -Satisfactory [2 pts]
- Enters in correct parameters for patient chart. Satisfactory [2 pts]
- Performs pretreatment checks/calculations. Satisfactory [2 pts]
- Observes patient treatment. Satisfactory [2 pts]

MEAN: 2.00 (out of possible 2), POINTS: 34, % SCORE: 100.0%



Overall rating:

• Pass [2 pts]

MEAN: 2.00 (out of possible 2), POINTS: 2, % SCORE: 100.0%

3 Additional Comments:

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• Nice Job!

Total points for all rating scale questions: 36

Mean percentage score for all rating scale questions: 100.0%

(Each main question equally weighted)

Responses as of 8/6/2017 8:31:01 PM CT

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