

PREVIEW ONLY

Brachytherapy Planning Competency

Completed by the **Clinical Instructors**, regarding the **Students (ALL)**, answered on a **As needed** basis. Before beginning an evaluation, the clinical instructors will be asked to select which student they are evaluating, followed by the date of the evaluation period.

1 Select the brachytherapy planning competency from the drop down menu below:

--SELECT ONE--

(ANSWER REQUIRED)

2 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.

Unsatisfactory	Satisfactory	N/A
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Discusses the plan prescription with the physician.		
Additional Comment: <input type="text"/>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Loads the patient imaging studies into the planning computer.		
Additional Comment: <input type="text"/>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Contours the appropriate anatomy on the image data set.		
Additional Comment: <input type="text"/>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Identifies appropriate dose points on the image data set.		
Additional Comment: <input type="text"/>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Successfully identifies source positions.		
Additional Comment: <input type="text"/>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Identifies available isotope and activity for date and time of treatment.		
Additional Comment: <input type="text"/>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Correctly generates plan using appropriate isotope and activity to achieve treatment objective.		
Additional Comment: <input type="text"/>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Accurately generates DVH/Dose point summary for implant.		
Additional Comment: <input type="text"/>		
Communicates effectively with physician for plan review and makes changes as requested.		

Additional Comment:

Exports/Prints appropriate plan data.

Additional Comment:

Unsatisfactory

Satisfactory

N/A

Performs hand verification calculations for dwell time.

Additional Comment:

Assembles necessary equipment for source loading.

Additional Comment:

Makes appropriate entries in source log and fills out necessary paperwork for appropriate room posting.

Additional Comment:

Prepares sources for transport and loading.

Additional Comment:

Observes source insertion.

Additional Comment:

Performs appropriate patient room surveys.

Additional Comment:

Uses appropriate radiation measuring devices for brachytherapy procedures and source inventory.

Additional Comment:

Uses time, distance and shielding principles during brachytherapy procedures.

Additional Comment:

(ANSWER REQUIRED FOR EACH OPTION)

3 Overall rating:

Fail

Pass

If applicable, please specify reason for failure:

(ANSWER REQUIRED)

4

Additional Comments:

Preview Submit (Results NOT Saved)

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