

**Hagerstown Community College  
Mammography Program SLOA Grid**

<b>Program Outcome</b>  Upon completion of the Letter of Recognition mammography program, the graduate will be able to:	<b>Course Outcome</b>  <b>RAD 216</b> <b>Mammography for Radiographers</b>  Upon completion of this course , the student will:	<b>Course Outcome</b>  <b>RAD 216A</b> <b>Mammography Practicum I</b>  Upon completion of this course , the student will:
<b>1. Provide appropriate patient care in the course of mammographic procedures with respect for diverse cultures, values and beliefs.</b>	State the responsibility , role and goals of the mammographer in the following aspects of mammography: ....d. using human principles of understanding communication and caring to make the mammographic procedure a positive experience....	Correctly prepares and conducts mammographic procedures in the clinical setting under the direct supervision of a certified mammographer.
<b>2. Competently perform routine imaging procedures.</b>	State the responsibility , role and goals of the mammographer in the following aspects of mammography: a. positioning of the patient to include the maximum amount of breast tissue....	Correctly prepares and conducts mammographic procedures in the clinical setting under the direct supervision of a certified mammographer.  Demonstrates knowledge of mammographic anatomy, positions and procedures.
<b>3. Utilize appropriate radiation protection and standard precautions.</b>	State the responsibility , role and goals of the mammographer in the following aspects of mammography: ....b. producing the highest quality images consistently at the lowest possible dose..... ...c. utilize appropriate quality assurance/quality control to reduce patient dose	Correctly prepares and conducts mammographic procedures in the clinical setting under the direct supervision of a certified mammographer.
<b>4. Critique images to assure highest quality.</b>	State the responsibility , role and goals of the mammographer in the following aspects of mammography: ....b. producing the highest quality images consistently at the lowest possible doss; c. utilizing appropriate quality assurance/quality control in	Selects the appropriate image contrast and window levels needed to produce quality mammographic images and demonstrate pathology under the direct supervision of a certified mammographer.

	mammography.	Correctly performs, evaluates and records all required quality control tests in mammography.
<b>5. Communicate effectively with staff and patients.</b>	State the responsibility , role and goals of the mammographer in the following aspects of mammography: ....d. using human principles of understanding communication and caring to make the mammographic procedure a positive experience.	Utilize the appropriate rules of conduct concerning communication and interpersonal relationships.
<b>6. Be able to solve age-specific, disease-specific and non-routine imaging situations.</b>		Selects the appropriate image contrast and window levels needed to produce quality mammographic images and demonstrate pathology under the direct supervision of a certified mammographer.
<b>7. Make critical decisions appropriate for the medical imager.</b>		Correctly prepares and conducts mammographic procedures in the clinical setting under the direct supervision of a certified mammographer.
<b>8. Perform as an effective team member.</b>		Utilize the appropriate rules of conduct concerning communication and interpersonal relationships.
<b>9. Practice within the ethical framework of the profession.</b>	Understand the purpose of the Mammography Quality Standards Act of 1992	Document satisfactory performance on affective clinical assessments.
<b>10. Meet the imaging needs of the community.</b>		