

PROCEDURES/SKILLS: ALL - by Category (Critical in **Bold**) ([PDF Version](#))

- ☐ Bolus (Beam Modification Devices)
- ☐ Compensator (Beam Modification Devices)
- ☐ Custom Electron Block (Beam Modification Devices)

- ☐ HDR Treatment Planning (Brachytherapy)
- ☐ LDR Treatment Planning (Brachytherapy)
- ☐ **Operating Room Participation (Brachytherapy)**

- ☐ Abdomen (Contouring)
- ☐ Brain (Contouring)
- ☐ Breast (Contouring)
- ☐ Extremity (Contouring)
- ☐ Head (Contouring)
- ☐ Head & Neck (Contouring)
- ☐ Neck (Contouring)
- ☐ Pelvis (Contouring)
- ☐ Spine (Contouring)
- ☐ Thorax (Contouring)

- ☐ 2nd Check MU Calculation (Computer) (Dose Calculations)
- ☐ **Craniospinal Calculation (Dose Calculations)**
- ☐ Electron Calculation (Hand Calculation) (Dose Calculations)
- ☐ **Gap Calculation (Hand Calculation) (Dose Calculations)**

- ☐ Abdomen (External Beam Treatment Planning)
- ☐ Brain (External Beam Treatment Planning)
- ☐ Breast - Tangential (External Beam Treatment Planning)
- ☐ Breast - with s'clav (External Beam Treatment Planning)
- ☐ Chest (External Beam Treatment Planning)
- ☐ Chest Wall (External Beam Treatment Planning)
- ☐ Extremity (External Beam Treatment Planning)
- ☐ H & N (External Beam Treatment Planning)
- ☐ Pelvis (External Beam Treatment Planning)
- ☐ Spine (External Beam Treatment Planning)

- ☐ HDR QA (Quality Assurance)
- ☐ IMRT Treatment Plan Verification QA (Quality Assurance)
- ☐ **Linac Monthly QA (Quality Assurance)**
- ☐ **Simulation QA (Quality Assurance)**

- ☐ Abdomen (Simulation/CT)
- ☐ Brain (Simulation/CT)
- ☐ Breast (Simulation/CT)
- ☐ Extremity (Simulation/CT)
- ☐ Head & Neck (Simulation/CT)
- ☐ Other (Simulation/CT)
- ☐ Pelvis (Simulation/CT)
- ☐ Spine (Simulation/CT)
- ☐ Thorax (Simulation/CT)

- ☐ Cranio-spinal (CSI) (Special Procedures)

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- ☐ Field Matching (Special Procedures)
 - ☐ Junction Shifting (Special Procedures)
 - ☐ SBRT (Special Procedures)
 - ☐ SRS (Special Procedures)
 - ☐ TBI (Special Procedures)
 - ☐ TSI (Special Procedures)

 - ☐ Assist with a difficult set-up (Treatment Machine Participation)
 - ☐ Patient treatment (Treatment Machine Participation)
 - ☐ Respiratory Gating (Treatment Machine Participation)
 - ☐ Troubleshoot machine problems (Treatment Machine Participation)
 - ☐ Verify treatment plan (Treatment Machine Participation)

 - ☐ Conformal (Treatment Technique Type)
 - ☐ Electron (Treatment Technique Type)
 - ☐ Gating (Treatment Technique Type)
 - ☐ Hybrid (Treatment Technique Type)
 - ☐ IMRT/VMAT/Tomotherapy (Treatment Technique Type)
 - ☐ Photon (Treatment Technique Type)
 - ☐ Proton (Treatment Technique Type)

 - ☐ Billing/Coding Documentation (Troubleshooting and Documentation)
 - ☐ Patient Setup & Machine Parameter Documentation (Troubleshooting and Documentation)
 - ☐ Troubleshoot Simulation Setup (Troubleshooting and Documentation)
 - ☐ Troubleshoot Treatment Plan Implementation (Troubleshooting and Documentation)