  
Veterinary Medical X-Ray Worker Certificate

***Initial training for operators of medical x-ray equipment must***

***consist of 6 hours and cover the following topics*\***

**I, the undersigned, have received training in the following subjects/items:**

* **PROTECTION AGAINST RADIATION**

1. Protective Clothing
2. Patient Holding
3. Time, Distance, Shielding
4. Radiation Protection Standards: UGA Vet Med policies and procedures, State and

Federal Regulations, use of dosimetry, use of radiation-detection equipment

5. Biological Effects of Radiation: Effects at various exposure levels, symptoms of acute

exposure, reporting requirements, human case histories

* **DARK-ROOM TECHNIQUES** (if applicable)

1. Cassettes, Screens, Film Protection, Chemicals

2. Operation of Developer

* **PATIENT PROTECTION**

1. Beam Limitation
2. Setting Up Techniques: Exam techniques, patient preparation and restraints
3. Biological Effects of Radiation: Upon animals, case histories

* **MACHINE SAFETY**

1. Machine Functions
2. Safety Procedures
3. Recognizing Problems

## Name (printed)

**Name (signature)**  **Date**

**Vet Med Supervisor (printed)**

**Vet Med Supervisor (signature)**  **Date**

**\**Rules and Regulations for X-Rays, Chapter 290-5-22, State of Georgia***