

**LSU Health Sciences- Shreveport  
Gamma Knife  
Proc. 19.13.25.1**

**LSU Health Sciences Center  
Gamma Knife Center  
Elekta Leksell Gamma Knife Model "C"  
Co60 Source**

**Gamma Knife Safety Training**

All operators, authorized medical physicist, and authorized users shall participate in emergency and radiation safety procedures, initially and at least annually per DEQ regulations.

General Radiation Safety

1. Applicable Radiation Safety policies and procedures
2. Radiation worker rights and responsibilities
3. Health risks associated with exposure to ionizing radiation
4. ALARA program
5. Applicable NRC license conditions and regulatory requirements
6. Gamma Knife safety systems, interlocks and regulatory requirements
7. Emergency response

Instructions of Gamma Knife Safety Training must be completed by a licensed medical physicist.

Signature of instructor \_\_\_\_\_

Signature of authorized user completed training \_\_\_\_\_

Date training completed \_\_\_\_\_

Written: 2007

Reviewed: 12/2008

