Appendix 9

Training/Experience Requirements to Obtain and Use Radioactive Isotopes

**Authorized User**

For "Authorized Users" the training and experience will be at least equivalent to 10 CFR Part 33.15 (b) (1) (2) which is as follows:

a. A college degree at the bachelor level or equivalent training and experience in the physical or biological sciences or in engineering and

b. At least 40 hrs. of training and experience in the safe handling of radioactive materials and in the characteristics of ionizing radiation, units of radiation dose and quantities, radiation detection instrumentation, and biological hazards of exposure to radiation appropriate to the type and forms of byproduct material to be used.

c. In addition, users will be required to complete the Radiation Safety Orientation prior to using radioactive materials (see Radiation Safety Handbook, Appendix 8).