Duties of the RADIATION SAFETY OFFICER

AEC RSO TRAINING 30

- 1. Ensure that all terms and conditions of the license and regulations are in compliance.
- 2. Ensure that sealed sources are leak tested when required and as prescribed by the manufacturer or by the license.
- Ensure that radioactive materials are used only by individuals who are authorized by the license and that all individuals wear the required personnel monitoring equipment.
- Maintain all records required by the license and regulations which may include personnel monitoring records, leak test records, inventory records, training records for users and receipt, transfer and disposal records.
- Ensure that radioactive materials are properly secured against unauthorized access or removal.
- Promptly investigate and implement corrective actions regarding Overexposures, accidents, spills, losses, thefts, unauthorized receipts and transfers, deviations from practices.

- 7. Package, ship and dispose of radioactive materials.
- 8. Assure proper transportation of radioactive material.
- 9. Authorize purchase of radioactive materials.
- Supervise the receipt and opening of packages of radioactive materials.
- 11. Store radioactive materials safely.
- 12. Keep inventory record.
- 13. Train and assure only Authorized Users are handling radioactive materials.
- 14. Perform periodic surveys to keep site contamination free.
- 15. Ensure the annual ALARA review is performed.
- 16. Function as the liaison with the regulatory agencies.
- 17. Plus, any other related duties not otherwise described.