

Prospectus

- Title:** **Training Course on QA/QC of Nuclear Instruments / Counting Systems for Technical Personnel from 29th to 31st October 2019.**
- Objective:** The objective of this program is to provide theoretical knowledge and practical experience on QA/QC of nuclear instrumentation used in laboratories such as Radiation Monitors (Alpha, Beta and Gamma), Gamma Counting Systems (GM counting system, Single Channel Analyzers and Multi-Channel Analyzers). The knowledge gained will help to improve the capabilities in proper utilization of nuclear and other scientific equipment as well as the maintenance management of instruments in laboratory.
- Course Contents:** see overleaf
- Course duration/date:** 3 days, 29th to 31st October 2019.
- Course fee:** Rs: 14,145/= (Including all Government Taxes) per participant. The course fee should be paid at the time of registration for the course by Cheque drawn in favor of Sri Lanka Atomic Energy Board or by cash. Lunch and refreshment will be provided.
- Venue:** Sri Lanka Atomic Energy Board, 60/460, Baseline Road, Orugodawatta, Wellampitiya.
- Target Group:**
- Users/operators /supervisors of R & D and instrumentation labs
 - Repair and maintenance personnel of nuclear and other scientific equipment and supervisors who work in instrumentation laboratories.
 - Technical officers who are interested in upgrading knowledge on nuclear instrumentation.
 - Users/operators who are interested in learning function of nuclear instruments and quality assurance of their equipment.
- Application procedure:** Interested individuals among the above mentioned target group can be applied for the course using the specimen of application form. The duly filled application form should be sent to Director General, Sri Lanka Atomic Energy Board, 60/460, Baseline Road, Orugodawatta, Wellampitiya through official channels confirming the payment of course fee on or before the dead line for submission of application.
- Deadline for submission of application:** 31th of August 2019.