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MEASUREMENT AND DETECTION TECHNIQUES OF NUCLEAR RADIATION ...By the end of the course, the student must be able to: Explain interaction processes of ionising radiation and matter; Describe the production of a detection signal and its processing; Explain the operation of all types of commonly used detectors; Assess / Evaluate the detection system and method required for a specific measurement; Transversal skills

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Description. Known for its comprehensive coverage and up-to-date literature citations, this classic text provides students and instructors with the most complete coverage available of radiation detection and measurement.

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