

The Academy for Nuclear Science and Technology coordinates all education and training activities of the Belgian Nuclear Research Centre. It relies on more than 60 years of expertise and experience in the fields of nuclear science and technology, innovative research and the availability of large and unique nuclear facilities. The Academy is an important partner for nuclear education and training in Belgium as well as at international level.

Training description

The SCK•CEN Academy for Nuclear Science and Technology is active in:

- Guidance of young researchers: places are available for PhD and post-doc positions. Bachelor and Master students can spend time in our laboratories to prepare their thesis. Available topics are listed on our website. Guided tours are offered in the facilities (research reactors, hot-cells, nuclear physical, chemical and biological laboratories).
- Organisation of courses: we contribute to academic programmes such as the BNEN and the Radiation Protection Expert course; customized training courses for professionals are organised in radiation protection, radiation biology, materials issues, emergency preparedness, and any topic SCK•CEN is performing research on.
- Policy support in education and training related matters.
- Caring for critical intellectual capacities, organisation of reflexion groups etc.

Our team of lecturers comprises engineers, physicists, biologists, physicians, philosophers, technicians, etc. who all are experts in their specific areas based on their positions as researchers or technicians. Training courses are tailored to the needs of the customer in terms of content, level, duration, language, venue, etc. Lessons can be given at the technical domain of SCK•CEN in Mol (with the advantage of visiting the technical facilities) or at the premises of the customer.

Key figures

- Officially launched in 2012.
- About 70 PhD students, 15 Master thesis per year.
 - 500 persons trained in 2012.

Contact

- Address: Boeretang 200 2400 Mol
- Website: academy.sckcen.be
- Contact person: Dr. Michèle Coeck, mcoeck@sckcen.be academy@sckcen.be
- Phone: + 32 14 33 21 57