Nuclear Education and Training

AREVA Nuclear Professional School at the Karlsruhe Institute of Technology
The AREVA Nuclear Professional School helps to preserve the high level competence on nuclear technology and provides an excellent education program. The combination of special lectures in nuclear sciences and engineering with AREVA’s industrial experience provides best prerequisites for cutting-edge research.

We offer:
Training in reactor physics, thermo hydraulics, material sciences and mechanical strength, reactor design, safety systems, etc. taught by senior scientists in Nuclear Technology.

Two year advanced studies program Working in projects at the KIT institutes on
• Pressurized water reactors
• Boiling water reactors
• Innovative light water reactors

PhD positions
Research topics at the KIT on light water reactors
Duration: 3 years

Prerequisites
• Master thesis of a German University or similar degree
• Average mark: 2,0 or better

PhD students have the opportunity to attend the training courses of the AREVA Nuclear Professional School.

“We are proud to offer a high level training program covering a huge nuclear technology scope. The partnership between AREVA and KIT perfectly combines science and industry. Together we play an active role in creating the future of nuclear energy. And our students can be a part of it.”

Prof. Andreas Class, Head of the AREVA Nuclear Professional School
Scholarships for the two year advanced studies program or a PhD position, financed by the AREVA GmbH, please send your application to

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