

The Program of NRA Human Resource Development (ANSET-CP: Advanced Nuclear 3S Education and Training in Cyber-Physical Space)

AY2023 1st Semester

APPLICATION OF CERTIFICATE

APPLICATION REQUIREMENTS

- 1. To Be Enrolled in the Graduate School of Tokyo Institute of Technology
- 2. To Satisfy the Completion Requirements as Follows:
- (1) More Than 2 Courses Including the Required 2 Courses in 3S Lectures,
- (2) More Than 2 Courses in 3S Exercises or 1 Course in Case Participating in 3S Internship, and
- (3) More Than <u>5 Courses in Total</u> or <u>4 Courses</u> in Case Participating in 3S Internship.

- NCL.O401 : Nuclear Non-proliferation and Security **
- NCL.N407 : Nuclear System Safety Engineering **
- O TIM.C510 : Science, Technology and Innovation Policy Analysis I: The Politics of Nuclear Non-Proliferation *

3S Exercise Courses

- O NCL.N410: Nuclear Reactor Physics, Radiation Measurement and Nuclear Security Laboratory **
- O NCL.D407: Experiment on Thermalhydraulic and Severe Accident Engineering *
- O NCL.O608: Nuclear Plant Cyber Security Exercise

APPLICATION FORMS AND SUBMISSION

Please Submit the Following Forms to the **BOX** Below.

- (1) APPLICATION FORM *,
- (2) ACCOMPLISHMENT REPORT * to Summarize Completion of the ANSET-CP Curriculum,
- (3) ACADEMIC TRANSCRIPT to Confirm the ANSET-CP Curriculum Completion.

Application Deadline: Sep 8 (Fri), 2023

AWARD

Awarded in the Degree Award Ceremony of Nuclear Engineering Held on Sep 22 (Fri), 2023

CONTACT

ANSET-CP (Advanced Nuclear 3S Education and Training in Cyber-Physical Space)
Laboratory for Zero-Carbon Energy, Institute of Innovative Research
Tokyo Institute of Technology

TEL: 03-5734-2034, E-MAIL: anset-cp@zc.iir.titech.ac.jp

URL: https://anset-cp.zc.iir.titech.ac.jp

BOX: https://tokyotech.app.box.com/f/b7595d3cf39140fe92212f3cbbc509ad



^{*} Forms: https://anset-cp.zc.iir.titech.ac.jp/en/download