



SCS

Science Classroom Supervision

Training Course on Science Classroom Supervision

17 to 24 March 2020

Bandung, West Java, Indonesia

Programme Information

RATIONALE

The capacities and commitment of principals and superintendents are essential to enhance the quality of educational outcomes that are supported by professional teachers and leaders working in schools. One of the main roles of school supervision system is to monitor the quality of education at schools through teacher's performance in classroom. Monitoring activities are expected to produce a positive impact on education quality. Supervision activities are expected to generate positive outcomes on education quality.

Academic supervision are series of activities which help teachers to develop their ability to manage learning process to achieve learning goals. There are three goals in academic supervision which are (1) helping teachers to develop their professional ability in carrying out tasks and responsibilities in educating students; (2) enhancing education quality through supervising and researching school learning process, in order to achieve the goals of learning; and (3) encouraging teachers to use their abilities to carry out learning process and to encourage them to be sincere in performing their duty and responsibility. By applying academic supervision, the school principal and school superintendent will be more responsible for the quality of the outcome education.

For this reason, the course on Science Classroom Supervision is relevant to those who lead schools as it will improve their competencies and capacities that help them achieving effective school management. In the end, it will bring schools to contribute significantly in shaping people to be a scientific society. Furthermore, in accordance of SEAMEO 2021-2030 Strategic Plan implementation, the theme of this year's training will be **Digital Transformation**. Following the theme, this year's Science Classroom Supervision training material includes how to use Data Analytics Tools in the field of education.

GOALS

Improving the competencies of principals and superintendents in enhancing the quality of science educational personnel to achieve an effective school management.

LEARNING OBJECTIVES

After the training, participants should be able to:

1. Grasp the trends of recent global education issues
2. Comprehend the quality assurance framework in continuing professional development of teachers and education personnel
3. Comprehend the concept of 21st century leadership
4. Comprehend the essence of science and science learning
5. Comprehend the planning, implementing, and reporting steps of science learning academic supervision
6. Comprehend the use of Data Analytics Tools in the field of education; and
7. Skillfully implement science learning supervision.

DATE AND VENUE

The training course will be conducted from 17 to 24 March 2020. The venue of the programme will be in Bandung, Indonesia.

TARGET AUDIENCE/PARTICIPANT

The target participants will be 30 school principals and superintendents from SEAMEO member countries.

TRAINER

The training course will be facilitated by experts and trainers from SEAMEO QITEP in Science and reputable institutions.

REQUIREMENTS

1. General Requirements

- a. No more than 52 years old.
- b. Fluent in English (written and spoken).
- c. HAS NEVER participated in any regular or regional training courses conducted by SEAMEO QITEP in Science (alumni data will be verified).
- d. Active principals or superintendent of all levels and/or active member of Principals/Superintendent Association, etc.
- e. Good health condition.
- f. Should not be regarded as an expectant mother.
- g. All applicants from Indonesia are required to upload letter of recommendation from local education office or local superintendent working group (MKKS/MKPS) and passport photo with maximum size of 2 megabytes.
- h. Participants are required to contact their country respective Ministry of Education to get recommendations in order to join the training.

2. Additional Requirement

The applicant must be a school principal or superintendent of all levels. Participants are required to send each country's education Quality Assurance System Policy reference and an example of school's science education plan.

ACCOMMODATION AND MEALS

For the selected participants, SEAMEO QITEP in Science will make a hotel reservation on participants' behalf (upon receipt of the registration form). Participants' sharing basis rooms, except the self-funded one, will be paid for by SEAMEO QITEP in Science for **seven (7) nights only from 17 March 2020 (check-in) until 24 March 2020 (check-out)**.

Meals and snacks have been arranged for all participants during the training. Meals will be served starting at lunch time on the first day on the mentioned date.

SELF-FUNDED PARTICIPANT

The training courses are also open for 5 (five) self-financed master teachers or education personnel with required qualifications in the basis of first come first served. The registration fee of each course is USD 700 that includes airport transfers, lodging, courses materials and meals. Payment could be made by bank transfer and show the transfer receipt or cash upon their arrival to the course venue. Please note that self-funded participants will shoulder their own international travel.

CONTACT

Other concerned information/regulation which has not yet stated in this guideline will be determined later.

For inquiries and other information, please do not hesitate to contact the Secretariat of SEAMEO QITEP in Science by:

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