

# Facilitating Deep Inquiry

## PROGRAMME DESCRIPTION

All teaching and learning begin with the fundamental step of asking a question. Classroom discourse, specifically questioning by the teacher, has a direct impact on the students' cognitive processes, as it directly supports their cognitive engagement.

Questions that focus on the recall of basic facts usually result in lower student cognitive levels, whereas higher order questions provide students the opportunity to verbalize their problem-solving strategies and hence improving their understanding of concepts and construction of knowledge.



**DURATION: 0.5 DAY**  
(ONLINE)

## PROGRAMME CONTENT

This programme comprises the following learning topics:

- Role of questioning in teaching and learning
- 4E X 2 Instructional Model
- Perry's Model of Cognitive Development
- Common Issues in Questioning
- Critique and Practice of Questioning



## TARGET AUDIENCE

Clinical teachers and educators, including Associate PDs, Core Clinical Faculty Members (CCFMs), Clinical Educator Leads (CELs) and Subject leads from all healthcare professions.

## LEARNING OUTCOMES

At the end of the programme, participants will be able to:

- Differentiate the levels of inquiry
- Identify the types of questions that map unto different levels of inquiry
- Effectively engage students in open-ended discussions, investigations, and reflections through questioning
- Facilitate rich classroom dialogue where students can be asked to critique others' responses, fostering a classroom environment where students are co-creators of knowledge.

## METHODOLOGY

This programme is designed to be an interactive learning experience for participants. Methodologies used will include:



Formal presentations



Group discussions



Group activities

## TRAINING CAPACITY

25 participants per run

## ABOUT THE ORGANISER

Officially established on 19 July 2002, the NHG College plays an instrumental role in facilitating the continuous learning and development of our workforce, as well as, promoting systems improvement and driving leadership development in NHG Health. NHG College collaborates with renowned institutions and industry partners to build the pipeline and collective capacities of our leaders, educators, healthcare professionals and staff to support NHG Health in serving and managing the health of our patients and the population.

For enquiries on Education and Faculty Development courses, please visit our website by scanning the QR code below or email us at: [nhggroup.college@nhghealth.com.sg](mailto:nhggroup.college@nhghealth.com.sg)

