

Seminar report

■ Asian Institute of Technology (Hanoi, Vietnam)

Seminar name	PUMP APPLICATION AND PRODUCTS
Organizer	Asian Institute of Technology (AIT), EBARA Vietnam Pump Company Limited
Date	25 September to 2 October, 2024
Venue	Hanoi Hotel, Hanoi, Conference room. EBARA Vietnam Pump Company Limited, Hai Duong factory

Outline;

22 engineers from water-related authorities, engineering companies, universities, etc. of Southeast and Southwest Asian countries attended the course and gave it a good evaluation with impressions. The lectures presented the basic pump system design, pump specifications, performance and selection, as well as an introduction to pump peripheral equipment and the basics of pump installation work. On this seminar program, demonstrations of pump assembly, disassembly, and performance testing were presented at the factory of EBARA Vietnam Pump Company Limited. And there were the opportunities to tour actual drainage pumping stations.

Comments from the participants;

The lectures on pump characteristics and types, pump specification settings and performance curves, pump operating range study were helpful. And the demonstrations of pump assembly, disassembly and pump testing were all interesting.

Comments from the lecturers;

All participants took part in the program enthusiastically, and many practical questions and answers were exchanged. The seminar was lively throughout, with many questions and exchanges of opinions during the factory demonstrations and facility tours.



■ Water supply company (Ho Chi Minh, Vietnam)

Seminar name	General pump introduction and applying in Water Supply
Organizer	EBARA Vietnam Pump Company Limited
Date	7 October, 2024
Venue	New World Saigon Hotel, Ho Chi Minh, Conference room
Outline;	

The seminar was attended by 27 engineers from waterworks organizations in Vietnam, who gave it positive feedback. The seminar included lectures on the basics of pumps, as well as the characteristics and selection of pumps. Engineers who actually handling pumps also attended, and enthusiastically participated in the Q&A session based on their practical experience.

Comments from the participants;

The lecture on pump performance curves and operating ranges was very interesting.

Comments from the lecturers;

Participants asked practical questions and made discussions related to each lecture topic. It made for an enthusiastic seminar overall.



■ Universities and Consultant association (Asuncion, Paraguay)

Seminar name	Fundamentals of Pump Technology
Organizer	EBARA BOMBAS AMÉRICA DO SUL LTDA.
Date	28 October, 2024
Venue	PARAGUAY INDUSTRY UNION, Auditorium

Outline;

The seminar was attended by 58 engineers from universities in Paraguay, consultant associations and other organizations, who gave it positive evaluation. The seminar included lectures on the basics of pumps, as well as the required specifications and operating range of pumps. Engineers who actually work with pumps also participated together with the enthusiastic Q&A session based on their practical experience.

Comments from the participants;

The explanations on practical pump selection, parallel operation of pumps, and the cavitation phenomenon were very interesting.

Comments from the lecturers;

Participants engaged in practical question and answer sessions related to each lecture topic, making the seminar an enthusiastic one overall. This seminar was introduced by local media. Please see the links below for details of the introduction.

<https://www.abc.com.py/tv/mundo-empresarial/2024/10/28/seminario-de-fundamentos-de-bombas-charla-de-record-electric-con-expertos-de-ingenieria/>



■ Technical University of Kenya (Nairobi, Kenya)

Seminar name	FUNDAMENTALS OF PUMP TECHNOLOGY
Organizer	Technical University of Kenya (TU-K)
Date	11 November 2024
Venue	Technical University of Kenya, Lecture room
Outline;	

A total of 25 people, mostly students from the Kenya Technical University, attended the seminar and gave it positive feedback. This was the second time the seminar has been held, following last year's. The seminar included lectures on the basics of pumps, their characteristics and performance, and pump specifications and performance curves.

The university introduced the seminar on their website. Please see the link below for the details.

<https://tukenya.ac.ke/244-ebara-corporation-trains-students-on-pump-technologies>

Comments from the participants;

It was very interesting to learn about the basics of turbo-type pumps, the differences in characteristics depending on the type of pump, and the cavitation phenomenon.

Comments from the lecturers;

It was impressed by the enthusiastic attention of so many students. We appreciate the various valuable advices received from the participants.



■ **Jomo Kenyatta University of Agriculture and Technology (Nairobi, Kenya)**

Seminar name FUNDAMENTALS OF PUMP TECHNOLOGY
Organizer Jomo Kenyatta University of Agriculture and Technology (JKUAT)
Date 12, 13 November 2024
Venue Jomo Kenyatta University of Agriculture and Technology, Lecture room

Outline;

A total of 94 people, mostly students from Jomo Kenyatta University of Agriculture and Technology, attended the seminar over two days and gave it positive feedback. This was the second time the seminar was held, following last year. This time, the two-day seminar focused on providing detailed explanations and discussions on the basic technology and operating range of pumps. The university has introduced the seminar on their website. Please see the link below for the details.

<https://www.jkuat.ac.ke/jkuat-and-ebara-collaborate-to-enhance-engineering-students-practical-skills/>

Comments from the participants;

I found it interesting to learn about the classification of turbo type pumps, their characteristics and differences, the required specifications and performance of the pumps, and the operating range of the pumps.

Comments from the lecturers;

It was impressed by the enthusiastic attention of so many students. We appreciate the various valuable advices received from the participants.

