

ENV-03 Surface water quality

- Objective:** The participants will achieve an introduction to the quality of inland and coastal surface waters, and to concepts and methods for quality classification and impact analysis
- Contents:**
- Overview of mass budgets and water quality in rivers/streams, estuaries and coastal areas: Advection, dispersion, entrainment, settling, decay, chemical processes, biological processes
 - Case studies and exercise
 - National water quality standards
- Who should attend:** Engineers and technical specialists from the public and private sector with a need of an introduction to the subject
- Courseware:** Selected slides and background documents as handouts and/or electronic files
- Certification:** Attendance certificate (subject to 80 percent attendance)
- Duration:** 3 lessons (2 hours each)
- Costs:** \$ 400 per participant (inclusive of GST)
A discount of 20 percent applies to 3 or more participants from the same organization in the same course
- Enquiries and registration:** Ms Theresa Tan, DHI Water & Environment, tel. 6777 6330, e-mail: info@dhi-ntu.com.sg