FIG/IHO/ICA ADVISORY BOARD ON STANDARDS OF COMPETENCE FOR HYDROGRAPHIC SURVEYORS AND NAUTICAL CARTOGRAPHERS

Background

FIG 1971, Wiesbaden
IHO 1972, Monte Carlo
1974 combined workinggroups
Advisory Board formed 1977 Sweden and Monaco
ICA 2001, Beijing, China

MISSION

TO PROVIDE GUIDANCE TO THE INTERNATIONAL HYDROGRAPHIC COMMUNITY ABOUT HYDROGRAPHIC EDUCATION

VISION:

TO IMPROVE THE LEVEL OF INTERNATIONAL HYDROGRAPHIC COMPETENCE

Work of the Board

Review and update the Standards
IHO publ M-5 ninth edition
IHO publ M-8 first edition
Review courses submitted to the Board
• Hydrographic Surveying
• Nautical Cartography

Terms of reference
• 4 FIG members
• 4 IHO members
• 2 ICA members
• Secretary provided by IHO
• Review standards and courses
• Review procedures of submission
• Communicate with FIG, IHO and ICA
• Normally meet once a year
GEOGRAPHIC DISTRIBUTION OF RECOGNIZED COURSES

HISTORICAL RECORD OF COURSES SUBMITTED TO THE A. BOARD

• (Since 1988)
  • Japan Advanced Course     MSA USA NAVOCEANO
  • Chile H.O.                 France Bordeaux
  • Kaohsiung-Chu Siau-Bu     Tsukiji 5-chome, Chuo-ku, TOKYO 104-0045, Japan
  • Naval Meteorology and Oceanography Command
  • STENNIS SPACE CENTER, Mississippi 38255-5005, USA
  • Université de Bordeaux
  • Germany: Hamburg
  • Indonisia (ITB)
  • Brasil H.O.
  • France (ENSIEF)
  • Russian Federation
  • New Zealand
  • The Hong Kong Polytechnic University

HISTORICAL RECORD OF COURSES SUBMITTED TO THE A. BOARD (cont)

• Institut Teknologi Bandung, Indonesia
• Australia H.O
• Launceston, Tasmania
• Dalian Naval Academy
• UK (Basic Course for Officers)
• Portugal H.O.
• Perú: France (ENSHEM)
• India: Long Course: Japan Advanced Course MSA
• Launceston, Tasmania: Netherlands (Amsterdam)
• Malaysia (UTM)
• Venezuela
• Argentina H.O.
• Columbia
• Russia: «Makarov»

Members of the Board

FIG Hydrographer Tiina Tuurnala, Finland
Chief Surveyor Gordon Johnston, UK
Professor Dr. David Wells, Canada
Professor Dr Mohd Razali Mahmud, Malaysia
BBQ Captain Andy Armstrong, USA
Hydrographer R.B. Jayaguraman, India
Professor Dr Luciano Surace, Italy
Professor Dr Dell Egge, Germany
ICA Hydrographer Ron Forslin, Australia
Professor Dr Lysandros Tsoulous, Greece
Secretary: Captain Federico Bermejo, IHB, Monaco

Comments

A very important Advisory Board
University people and hydrographers
All contribute with his or her experience
Interesting co-operation
Good work with good friends