



22 September to 27 September 2024

Notice of China MSA and IALA World-Wide Academy AtoN Master of AtoN Management Course to gain IALA Certification as AtoN Master:

China MSA Aids to Navigation Training Center

- Principles of proper governance
- Analysis of the quality of maritime management
- National maritime law relating to AtoN services
- Level of service
- The calculation of AtoN performance
- Technical subjects (e.g. Virtual AtoN)
- Simplified IALA Risk Assessment (SIRA) method
- The total cost of ownership
- Funding AtoN services
- Insurance of AtoN assets and services
- Contracting out – case study
- Competency and certification
- Human resource and training
- The national maritime committee
- Strategic planning
- Preparation of a strategic plan

China MSA Aids to Navigation Training Center is accredited by China MSA based on IALA Guideline G1100, and it is a professional training institution which delivers AtoN and capacity building.

The Event

China MSA Aids to Navigation Training Center will run a course for Master of AtoN Management in Jimei University, Xiamen from 22 September to 27 September 2024. Participants who complete the course will be awarded an AtoN Master Certificate by China MSA and IALA.

The course is conducted using IALA's Model Course Master of Marine Aids to Navigation Management. The model course consists of two modules. It is one of a series of AtoN model courses of IALA. Full details are shown in IALA C1002 Master of Marine Aids to Navigation Management.

Objective

The course aims to enable participants to gain an internationally recognized Aids to Navigation Management Certificate as an AtoN Master. The competencies to be gained include:

- Module 1A: On successful completion of Module 1A, participants will demonstrate the ability to determine the factors necessary for proper governance and legal delivery of an AtoN service.

- Module 1B: On successful completion of Module 1B, participants will demonstrate the ability to calculate reliability statistics for AtoN in a coastal State; generate probability and consequence matrices to be used in a SIRA analysis and an understanding of at least one other technical aspect of AtoN management.
- Module 1C: On successful completion of Module 1C, participants will demonstrate the ability to understand all factors affecting the total cost of ownership of an AtoN service and the options to fund such a service.
- Module 1D: On successful completion of Module 1D, participants will demonstrate the ability to manage human resources within an AtoN service; understand the role played by a national maritime committee and the subjects to be included in a strategic plan.
- Module 2: On successful completion of Module 2, participants will demonstrate the ability to prepare a draft strategic plan for a theoretical coastal State.

Course Delivery

Experts in Marine Aids to Navigation Management will deliver the course. The Dean of IALA World Wide Academy Mr. Omar Frits Eriksson will be lecturing in the course.

Attendance

The course is mainly targeted at those who will work within the Marine Aids to Navigation services in the competent authorities of IALA member States or potential member States. The delivery language will be English. Participants should have a good ability in spoken and written English. In addition, participants should satisfy one of the following conditions:

- L1 Alumni with at least 2 years subsequent experience as an AtoN Manager.
- at least 5 years' experience as an un-certificated AtoN Manager in an recognised AtoN service provider.
- at least 5 years' experience in the maritime department of a national Competent Authority.

There is a limit of 16 international participants in the course. Participants should provide their own laptop. All other course materials will be supplied.

Before the course, China MSA will evaluate the candidates who applied for the course and determine the final enrolled participants. A recommended list of pre-course study material based on IALA Recommendation and Guidelines will be provided to selected participants.

Fee Structure

All participants will be responsible for funding their own return international airfares and visa application fees. China MSA will undertake all cost of training, accommodation, food and transportation in China. Invitation letters will be supplied if required.

Note that the deadline for initial application is 30 June 2024. The list of accepted participants will be published on 15 July 2024.

Outline Programme

22 September —27September 2024

22 September: Participants arrive

23 September: Opening ceremony;Module 1A;1B

24 September: Module 1B;1C

25 September: Module 1C;1D

26 September: Strategic Plan drafting exercise

27 September: Closing Ceremony;Participants Disperse

Registration Form

**China MSA and IALA World–Wide Academy
course to gain a Certificate as an AtoN
Master**

**22 September to 27 September 2024
China MSA Aids to Navigation Training
enter
Ximamen**

Note that the deadline for initial application is 30 June 2024.

Surname Initials

First Name

Mr/Mrs/Dr/Capt etc.

Country

Organisation or Company

Address

Mobile

Telephone

e-mail

Fax

Pre–qualification procedures apply. I understand that this registration does not guarantee a place on the course.
Neither will any charge be made until final selection has been made.

I agree

The completed form should be sent by 30 June 2024 to:

E–mail: 715858673@qq.com

**Contact phone: (86)577–8835 2435
(86)15869610378**

