

Oceans »»»»»»» Common heritage of mankind



Ministry of Shipping  
**Bangladesh Marine Academy**

A WMU (Sweden) Branch  
Affiliated to BSMR Maritime University

Developing world-class Maritime Leaders!  
Ensuring Quality Cadets' entry into Seafaring



Seafaring is not a job, but a lifestyle at sea!

**Join**  
**Merchant MARINE**  
International career at Sea!

## Seafarer's Sea-mail!

Bangladesh Marine Academy is a full-governmental maritime educational institution managed by the Ministry of Shipping. It offers courses of all levels of sea-services from Pre-Sea Cadet Training upto Master Mariner/Chief Engineer.

The Academy was founded as Mercantile Marine Academy in 1962 by the then Government of Pakistan over 40 acres land over the valleys of Juldia Point at the south bank of river Karnafuly where it meets the Bay of Bengal. During liberation war in 1971, the Pakistan Government shifted the Academy at Karachi abandoning this establishment. After liberation, Bangabandhu Sheikh Mujibur Rahman, the Father of Maritime Bangladesh, commenced the Academy with a new name 'Bangladesh Marine Academy' and appointing first Bengalee Commandant Capt. M L Rahman MM (Merchant Marine) in January 1971. Under a project named 'Development of Bangladesh Marine Academy - 1973', the Academy had been developed to a remarkable extent with various new physical & academic infrastructure with addition of 60 acres of land resulting total area to 100 acres.



This Academy bears over 5-decades' long reputation of producing professionally skilled, environmentally aware, prudent and polite Marine Cadets. It grooms the young Cadets (after schooling of 12 years with HSC [A-Level]) through a regimental and residential education and training programme with English as the working language, in accordance with the competence standards (Nautical Science and Marine Engineering) as required by the IMO STCW Convention. Upon completion of 4 years' Cadets Training course the Cadets are awarded with Pre-Sea Nautical Science or Pre-Sea Marine Engineering Certificate from BMA and 4-Years' Bachelor of Maritime Science (Nautical/Marine Engineering) Honours Degree from Bangabandhu Maritime University (Bangladesh).

It also commenced research & maritime consultancy for national & international organizations like ILO, IMO-NORAD & WMU Sweden. Academy is ONE of the FOURTEEN Branches of World Maritime University at Malmö in Sweden that is established and managed by IMO - a specialized agency of UN. The Cadet's Education & Training programme has been duly recognized/accepted by EMSA-EU (European Maritime Safety Authority of European Union), GlobalMET (Global Maritime Education & Training Association - Australia), Intermanager (UK) and MPA (Maritime & Port Authority of Singapore).

With the Mission of 'Developing World Class Maritime Leaders', the Academy has the objectives and goals of offering highest levels of maritime education, leadership and research for young boys and girls to become maritime professionals for national and international shipping fleet and trade. BMA is indeed an institution for the national and international maritime community.



Hon'ble Prime Minister inspecting parade



Hon'ble Minister inspecting parade



IMO Secretary General's Visit 2011



IMO Secretary General's visit 2013



Capt M Mansur Ali 1975



IMO SecGen C P Srivastava



Emerald Jubilee Plaque 2017



IMO SecGen Kitack Lim





## Training Development

- Two Training Generators (125 kVA each), have been procured & placed. Beside this a Control Engineering Lab, English Language Lab, Electronic Lab & Computer Lab has been set up with necessary equipment.
- CoC (Certificate of Competency) Class 3 Deck/Engine Preparatory Courses have been introduced and preparation of compliances of the new requirements of the 'STCW Convention 2010' fulfilled. BMA Cadet Training Programme has been recognized by EMSA (European Maritime Safety Authority) and MPA (Maritime & Port Authority of Singapore)

## ICT Development (Vision-2021, Digital Bangladesh)

- Admission registration through academy website ([www.macademy.gov.bd](http://www.macademy.gov.bd)) and admission examination with MCQ as well as assessment with OMR have been introduced.
- E-Learning in cadet training is being introduced with Multimedia Projectors (roof-mounted for all class-rooms).
- Wi-Fi Network has been introduced; coverage in the campus is being developed.
- Video Conferencing facility has been set up at our Conference Room with the Ministry of Shipping.
- e-Government Procurement (e-GP), e-Filing & service through social media has been introduced at BMA

## International standing

- 1990: A branch of World Maritime University (WMU)
- 2000: Enlisted Institute in the IMO Compendium
- 2000: Enlisted country (Bangladesh) in IMO White List
- 2010: Member of GlobalMET (Australia), InterManager & Marine Biz-TV
- 2010: Professional Link with IMEC, ISF, ITF, IMarEST & NI
- 2010: Research-attachment with Australian Maritime College
- 2011: European Commission (EMSA) recognized BMA Cadet Training
- 2011: Linked with Dalian Maritime University (China), Vietnam Maritime University and Singapore Maritime Academy
- 2012: Academic collaboration with Shell Marine Singapore
- 2012: Professional Link with Maritime Piracy Human Response Programme (MPHRP)
- 2013: Member of International Maritime Rescue Federation (IMRF)
- 2013: BMA Commandant (Sajid Hussain FIMarEST) is a Governor at WMU Board of Governors
- 2014: MOU with WMU for conducting WMU courses at BMA campus
- 2014: Member of Global On-Board Training Centre (GOBTC)
- 2015: MPA SINGAPORE recognised BMA Cadet Training
- 2016: WMU courses commenced at BMA campus
- 2016: BMA Commandant (Sajid Hussain FIMarEST) is an IMO Maritime Ambassador
- 2016: BMA has been awarded with ISO 9001 Quality Certification by DNV-GL
- 2017: BMA Commandant (Sajid Hussain FIMarEST) is a Council Member of IMarEST London
- 2017: BMA achieved ISO 9001:2015 cert. on Quality Management System from GL-DNV

## National/International Consultancy

- BMA performed consultancy for Bangladesh Government in ratifying 'MLC 2006'.
- BMA is a partners in IMO-NORAD funded SENSREC [Safe and Environmentally Sound Ship Recycling] Project in Bangladesh [ongoing].
- BMA and AMC Australia jointly enhanced the Cadet Training Curriculum in line with the STCW 2010.
- BMA provided technical assistance in establishing "Bangabandhu Sheikh Mujibur Rahman Maritime University, Bangladesh" [commenced in 2013].
- BMA is providing necessary technical assistance in establishing '4 Marine Academies at 4 regions of Bangladesh' [planned to commence by 2018].

## PROFILE of a CADET (Male & Female) of Bangladesh Marine Academy (BMA)

### Basic General Qualification (12 years schooling):

- Secondary School Certificate (SSC - equivalent to O-Levels) and
- Higher Secondary School Certificate (HSC - equivalent to A-Levels) with Physics, Chemistry & Math
- Proficiency in English & Computer operation.

### Professional Skill & Qualification (Academy Education & Training):

- Attitude : Enthusiastic  
Turn-out : Disciplined  
Physique : Good physique & fitness with swimming capability  
Age : 22/23  
Height [min] : 5'-4" (Male) 5'-2" (Female)  
Weight : Proportional BMI  
Eye-sight : Normal  
Colour Vision : Normal

### Professional Marine Qualification (as per IMO Model Course 7.03 & 7.04):

- Pre-Sea Nautical Science or Pre-Sea Marine Engineering\*: awarded by Academy  
Bachelor of Maritime Science (Nautical/Engineering) Honors Degree\*: awarded by Maritime University

\* 2 years in Academy, 1 year at sea & 1 year at Academy

### Basic Safety Course

- Fire prevention & fire fighting
- Personal survival techniques
- Elementary first aid
- Personal safety & social responsibilities

### Additional Courses

- Oil Tanker Familiarisation
- Chemical Tanker Familiarisation
- ISPS Course
- ISM Familiarisation

### Practical Training – Nautical

- Rowing
- Signaling
- Seamanship

### Practical Training – Engineering

- Engineering Workshop
- Electrical & Mechanical labs
- Engineering Drawing

### Practical Training – Common

- Ship/Dry-dock visit
- Boat handling
- Physics Lab
- Electrical Lab
- Electronics Lab
- Computer Lab

### Regimental Training

- Morning Physical Exercise
- Parade
- Division/Commandant's Division
- Leadership & Teamwork

### Co-curricular Activities

- Games/Sports
- Extra Curricular Activities (English)
- Speech/Debate
- Cultural Activities
- Excursion



