

# INDIAN MARITIME UNIVERSITY

(A Central University)

India is traditionally a maritime nation and has a rich maritime heritage. History documents trade links of India had with other nations of the world from the ages of Harappan civilization. With a long coast from the State of West Bengal on the East to State of Gujarat on the West, India today moves 95% of its traded goods by volume to the rest of the world. Ports and Shipping form the integral part of the maritime sector contributing greatly to the economic growth of the country.

**An Affiliating University :** The Indian Maritime University, established through an Act of Parliament on 14/11/2008 as Central University, is poised to play a key role in the development of required human resource for the maritime sector. The Indian Maritime University, being the first of its kind in the country will cater to the educational requirement of the maritime fraternity. It is a teaching and affiliating University which will offer degree, post graduate degree and research programmes in all disciplines of maritime sector.

**Chennai Campus:** Chennai Campus is located on a 20 acre scenic beachfront property on the outskirts of Chennai, a bustling cosmopolitan city. A 25 km drive along the East Coast Road hugging the coastline takes on to the exquisitely designed edifice, an architecture marvel, set amidst lush green sylvan surroundings. The sprawling campus houses the academic block, hostel, residential and recreational facilities.

## The Merchant Navy

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### Introduction:

Merchant Navy Career is one of the most professionally sound & satisfying career which any young person would like to acquire in his life.

This career has been primarily male oriented although legally there is no ban on girls taking up this profession. However, over the years it has become very clear that the girls are not willing to choose this profession even in the countries where there is not much of disparity or inhibitions between men and women working in various professions. In India, so far there have been only handful of girls who have decided to choose this career and it is yet to be seen whether they find it satisfactory and to their liking.

For the young boys this is one of the best careers among the various professions which are available in India. It gives considerable job satisfaction, it is economically very lucrative and it also leads to various openings for those who would not like to continue working on ships for a long time but would be interested in occupying various prestigious positions in merchant navy related jobs ashore.

### The basic requirement for such a young person is that he should:

- (a) be reasonably physically fit,
- (b) be willing to work hard both physically and mentally,
- (c) be fond of outdoor life and
- (d) have a liking for travelling across the world.

Naturally, by virtue of having to work on-board the ships, he would be away from his family for long duration and would probably be cut off from the mainstream of society ashore. However these drawbacks are compensated to a considerable extent by modern mode of communications which has now been incorporated on board every ship and which enables him to keep in touch with all his near and dear ones regardless of where his ship is in any part of the world.

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# CAREER PATH

HSC or 10 + 2 (PCM 55%, ENG 50%)

ONE YEAR PRE-SEA TRAINING (DIP. IN NAUTICAL SCIENCE) AT IMU  
(I & II SEMESTERS) + 4 STCW COURSES OBTAIN DIPLOMA IN NAUTICAL SCIENCE

MINIMUM 18 MONTHS SEA SERVICE WITH DISTANCE LEARNING  
(III, IV, V SEMESTERS)

4 MONTHS POST SEA SECOND MATE (FUNCTIONAL) COURSE AT IMU  
+ MODULAR COURSES & TO CLEAR III, IV, V & VI SEMESTER EXAMS

OBTAIN B.Sc. NAUTICAL SCIENCE DEGREE (IMU)  
OBTAIN SECOND MATE (FG) CERTIFICATE OF COMPETENCY (MMD)

18 MONTHS SEA SERVICE AS 3RD /2ND OFFICER

3 MONTHS FIRST MATE (PHASE I) COURSE

3 MONTHS FIRST MATE (PHASE II) COURSE + MODULAR COURSES + WRITTEN &  
ORAL EXAMS (MMD), OBTAIN FIRST MATE CERTIFICATE OF COMPETENCY (MMD)

12 MONTHS SEA SERVICE AS CHIEF OFFICER

1 MONTH ASM COURSE + MODULAR COURSES + WRITTEN & ORAL EXAMS  
OBTAIN MASTER CERTIFICATE OF COMPETENCY (MMD)

# CAPTAIN OF SHIP

## Future Prospects

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All navigating officers and marine engineers do have the facility that if they wish to settle down in a shore job then they can opt for various marine related jobs as follows :

01. Surveyors and Examiners employed by Government of India
02. Trainers in various training institutions both in Government and private sector
03. Surveyors employed by various Classification Societies
04. Pilots employed by Major Ports for bringing in and taking out ships
05. Surveyors employed by various private organisations for settlement of insurance claims, damage assessment and cargo calculations, etc.
06. Chartering and brokering for fixture of ships to carry cargo as well as for sale and purchase of ships
07. Technical Superintendents employed by Shipping Companies to oversee the proper operation of their ships
08. Officers employed by agencies who look after all the requirements of foreign ships coming to India.

Being shore based employment, the wages are not as high as on board the ship. However, there are various promotional avenues and perquisites and terminal ashore benefits which the seafarers would definitely find it attractive enough.

Many qualified officers have secured shore employment in foreign countries because the Indian qualification comply with the highest International Standards prescribed by IMO and these officers can compete favourably with the best in the world.

## B.Sc. NAUTICAL SCIENCE

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### Aims and Objectives:

This education & training programme aims at preparing the candidates to face with fortitude & endurance, the hardships of life at sea & to instill in them a sense of devotion to duty, feeling of goodwill & comradeship, which is essential for the life at sea

### Programme Structure and Delivery:

This is a six-semester (three year) programme constituting three stages.

Initially, a candidate is admitted for the one year (2 Semesters) Pre-sea course and on completion of I & II Semesters, a candidate will be awarded **Diploma in Nautical Science (DNS)**.

This diploma programme is followed by one and half year (3 Semesters) on-board ship training and after successful completion of the same, a candidate is awarded **Advanced Diploma in Nautical Science (ADNS)**.

After completion of the on-board training, the Sixth Semester constitutes **“Second Mate Certificate of Competency”** awarded by the Director General of Shipping and simultaneous award of **B.Sc. (Nautical Science) degree** from the University.

The first two Semesters i.e. First year constitute on-shore training which is designed to impart basic knowledge on the type of merchant ships, ship operations, types of goods carried by ships, shipping trade and a good foundation in the basic principles of navigation and environmental sciences.

### Semester I

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- Applied Mathematics
- Applied Science
- Applied Electricity & Electronics
- Navigation – I : Terrestrial & Celestial
- Navigation–II: Bridge Equipment, Watch Keeping, Meteorology & Oceanography
- Cargo Handling, Stowage & Seamanship I
- English & Human Factors
- Applied Sciences Laboratory
- Computer Laboratory
- Workshop Practices

### Semester II

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- Navigation – III : Navigation and Chart Work
- Navigation – IV: Advanced Bridge Equipment, Watch Keeping, Meteorology & Oceanography
- Cargo Handling, Stowage & Seamanship –II
- Ship Operations
- Maritime History and Commerce
- Computer Applications Laboratory
- Workshop Practices and Seamanship Laboratory
- Project

### Semester III

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- Ship Safety and Security
- Practical Navigation – I
- Practical Cargo Handling, Stowage & Seamanship – I
- Practical Ship Operations – I
- Practical Bridge Watchkeeping – I

### Semester IV

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- Navigational Aids and Environmental Protection
- Practical Navigation – III
- Practical Cargo Handling, Stowage & Seamanship – II
- Practical Ship Operations – II
- Practical Bridge Watchkeeping – II

### Semester V

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- Ship Maneuvering & Future Issue
- Practical Navigation – III
- Practical Cargo Handling, Stowage & Seamanship III
- Practical Ship Operations – III
- Practical Bridge Watchkeeping – III

### Semester VI

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- Terrestrial & Coastal Navigation at Operational Level
- Celestial Navigation at Operational Level
- Meteorology at Operational Level
- Bridge Watch Keeping and Emergencies at Operational Level
- Signals and Communications at Operational Level – Visual and Oral
- Cargo Handling and Stowage at Operational Level
- Ship Construction, Stability, Ship Safety and Environmental Protection at Operational Level
- Practical and Oral
- Radar Observer Simulator Course
- Automatic Radar Plotting Aids Simulator Course
- Advanced Fire Fighting Course
- Proficiency in Survival Craft and Rescue Boats
- Medical First Aid Course
- General Operator's Certificate for GMDSS Course

## Different Stages in B.Sc. (Nautical Science) Programme

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Stage	Semester	Duration	Teaching Method	Award of Qualification
1	I and II	12 Months (Pre Sea)	Face to face Contact Programme	Diploma in Nautical Science (DNS) by IMU
2	III, IV and V	18 Months onboard ship (At sea)	Distance Learning	Advanced Diploma in Nautical Science (ADNS) by IMU
3	VI	4 Months (Post Sea)	Face to face Contact Programme	B.Sc. (Nautical Science) Degree by IMU, and Certificate of Competency (COC) by DG Shipping

### Medium of Instructions

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The medium of instructions for this programme is English.

## **Programme Duration**

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The minimum duration for this programme is Three years. However, a maximum duration of Six years is permissible to complete the programme.

## **Eligibility**

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Admission to this programme is offered on the basis of qualifying in a written test. The Entrance Test is conducted twice a year. The candidates seeking admission can fall in two categories namely Sponsored and Non-Sponsored.

Candidates can be sponsored for admission by employing shipping companies/their authorized manning agents registered with the DGS and hence fall under category of Sponsored candidates. The Non-Sponsored candidates are those candidates who do not get sponsorship for their admission in the programme but they later seek sponsorship for their on-board training after obtaining admission in the programme. All candidates (sponsored or non-sponsored) are required to successfully clear the entrance test to become eligible for admission in the programme. Non-sponsored candidates shall be required to attend Counselling session after clearing the written Examination and no interview for non-sponsored candidates.

However, individual shipping companies/employers/manning agents are free to conduct their own written examination and/or interviews to select the candidates for sponsorship but all such sponsored candidates would be required to qualify the written examination before being admitted in the programme.

## **Educational Qualification:**

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1 Pass in 10 + 2 examination from a recognized Board/University with Physics, Chemistry and Mathematics (PCM), with not less than 55% marks in PCM aggregate.

**OR**

With Physics as an individual subject in any one of the years of B.Sc., with not less than 50% marks in the final year of B.Sc., from a recognized University provided that the candidate must have passed 10 + 2 examination with Physics, Chemistry and Mathematics (PCM) from a recognized Board.

**OR**

B.E./B.Tech or its equivalent degree from I.I.T. or from a college recognized by AICTE/UGC/DEC.

**AND**

2 Should have passed with not less than 50% marks in English as a separate subject, at either 10th or 12th standard or in the Degree programme conducted by a recognized Board/University.

Note 1: Those appearing in eligibility educational qualification examination are also eligible to apply provided they meet all the eligibility criteria and produce the certificates to that effect.

Note 2: The candidates with three year Diploma from a recognized polytechnic are also eligible for making application for the entrance test as the three-year polytechnic Diploma is equated with 10+2 examination and accordingly their PCM aggregate in the Diploma programme shall not be less than 55%.

## **Age Limit**

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Not more than 25 years. The age limit is relaxable by 2 years in case of female candidates and 5 years for SC/ST candidates.

## **Physical and Medical Standards**

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Medically fit as per the standards set by Merchant Shipping Medical Examination Rules, 2000 as amended from time to time

## **Eye-sight**

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6/6 in each eye without visual aids. Normal colour vision. Candidates will have to undergo a full eyesight test conducted by the Mercantile Marine Department (MMD) before being finally selected for the programme.

## NOTE

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1. The candidates are strongly advised that before participating in Entrance Test they shall get themselves medically examined for their physical and medical fitness as per the standards set by Merchant Shipping Medical Examination Rules, 2000, as amended from time to time as well as for their eye-sight to ensure that they meet the relevant criteria in this regard. It would be prudent to get the eye-sight checked from a qualified Eye specialist to ascertain that the candidate possesses 6/6 eye-sight in both eyes and do not suffer from colour blindness or any other deformity of eyes. The fee for the medical examination may vary from doctor to doctor and also depending upon city of operation. The expected fee that may be charged, in general, may vary from Rs.500 to Rs.1000. At some locations the fee charged may be higher; however, the fee is not expected to be more than Rs.2000 unless some very special additional tests are carried out in a particular case. The candidates shall insist for a receipt in this regard. The MMD eye-sight test fee is very nominal and a fee receipt is invariably issued by the concerned MMD.
2. The candidates in their own interest are strongly advised to undergo full medical, before making an application for participation in Entrance Examination, to ascertain their eligibility and to avoid any last minute embarrassment. Some indicative details in this regard are given below. However, it is made clear that the candidates are required to meet the medical criteria as prescribed in Merchant Shipping Medical Examination Rules, 2000, as amended from time to time. The candidates shall also be subjected to full eyesight test conducted by Mercantile Marine Department of Government of India. For details please visit the website of Directorate General of Shipping i.e. [www.dgshipping.com](http://www.dgshipping.com). In fact, the candidate undergoing the training programme shall cultivate the habit of visiting this website for their professional purposes.

To be declared fit to undergo the prescribed training programme, a candidate must be in good mental and physical health and free from any bodily defect likely to interfere with the efficient performance of duties.

**a) Constitution :** There should be no evidence of weak constitution by way of imperfect development of muscles or serious malformation. Weight below 42 kg. and height below 150 cms will be rejected. The chest should be well developed with a minimum range of expansion of 5 cms.

**b) Skeletal System :** There should be no disease or impairment of functions of bones or joints, contracture or of deformity of chest or any joint, abnormal curvature of spine, deformity of feet like bow legs, knock knees, flat feet, deformity of upper limbs, malformation of the head, deformity from fractures or depression of the skull, fractures (healed) with a pin inside will be a disqualification.

**c) Ear, nose and throat :** There should be no impaired hearing, discharge or disease in either ear, unhealed perforation of tympanic membrane or signs of acute or chronic suppurative otitis media or evidence of radical mastoid operation, evidence of disease of the bones and cartilage of the nose, nasal polypus or disease of nasopharynx or accessory sinuses. Loss or decay of teeth to such an extent as to interfere with efficient mastication. No disease of the throat, palate, tonsils or gums or any disease or injury affecting the normal function of either temporo mandibular joint. Individuals with severe pyorrhoea are to be rejected.

**d) Speech :** There should be no impediment of speech (e.g. stammering)

**e) Lymphatic System :** There should be no enlarged glands, tubercular or due to other diseases in the neck or other parts of the body. Thyroid gland should be normal.

**f) Cardiovascular System :** There should be no sign of functional or valvular or other disease of the heart and blood vessels. Electrocardiogram should be within normal limits. Systolic blood pressure should not exceed 150mm of Hg nor Diastolic above 90 mm of Hg.

**g) Respiratory System :** There should be no evidence of chronic or respiratory tract disease, pulmonary tuberculosis or previous history of this disease or any chronic disease of the lungs. X-ray of chest should be normal.

**h) Digestive System :** There should be no evidence of any disease of the digestive system and that liver and spleen should not be palpable and there should be no abdominal tenderness on palpation.

**i) Genitourinary System :** There should be no palpable and enlarged kidneys. There should not be any disease of kidneys. Cases showing albuminuria, glycosuria or blood (RBC) in urine will be rejected. There should be no hernia or tendency thereto. Those who have been operated for hernia may be declared fit provided:

## NOTE

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(i) One year has elapsed after the operation. Documentary proof to be produced by the candidate.

(ii) General tone of abdominal muscles should be good and

(iii) There has been no recurrence of hernia or complications with the operation. There should be no hydrocele, varicocele, spermatocele or any other defect of genital organs, no fistula and/or anal fissure or evidence of hemorrhoids (Piles), rectal polyps. There should be no active latent or congenital venereal diseases, undescended intra abdominal testicle on one side un-associated with hernia, provided the other testicle is normal and that there is no physical or psychological effect due to undescended testicle will be accepted. Undescended testicle is retained in inguinal canal or at the extra abdominal ring will be rejected.

**j) Skin :** There should be no skin disease unless temporary or trival. Scars which by their extent or position are likely to cause disability or marked disfigurement are a cause for rejection.

**k) Nervous System :** There should be no history or evidence of mental disease of the candidate or in his family. Candidates having history of fits in continence or urine or enuresis will not be accepted. Mental or nervous irritability, abnormality of gait, defective functions of cranial nerves, in co-ordination, motor or sensory defaults will be rejected.

**l) Eye Sight :** There should not be any degree of squint or any morbid condition of eyes or of the eyelids that is liable to aggravate or recur, pressure of trachome and iris complication sequela. Candidates must possess good binocular vision (fusion faculty and full field of vision in both eyes). Movement of the eyeballs must be full in all directions and the pupils should react normally to light and accommodation. The vision should be 6/6 (normal) (without glasses) in each eye separately with normal colour vision.

**m) Any other defect which in the opinion of the medical board will interfere with the individual's efficiency as an officer of the merchant navy.**

3. The candidates are expected to possess good communication skills in English. It is recommended that the candidates should have good command in written and spoken English language as the same may help the candidates to improve their performance in the entrance test and interviews for on-board placement which are conducted in only English, in comprehending the courses taught and also getting placements with the employing shipping companies.

## Fee Structure

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**Application Fee:** The Student Handbook and Prospectus can be obtained from IMU Chennai on payment of Rs.100/- in cash. It can also be downloaded from IMU website i.e. <http://www.imu.tn.nic.in>. It can also be obtained by POST by sending Demand Draft for Rs.200/- drawn in favour of IMU and payable at Chennai by addressing your request to the Head-Nautical Science Department, Indian Maritime University, East Coast Road, Uthandi, Chennai 600 119.

**Registration Fee:** The registration fee for the programme is Rs.500/- (Rs.600/- in case of downloaded form which is inclusive of price of Students handbook and Prospectus) is to be paid along with application form for Entrance Test i.e. **Form-A**.

**Course Fee:** The course fee is Rs.2.20 lakhs. The fees are to be paid in the form of a DD drawn in favour of IMU payable at Chennai.

- SC/ST candidates from Tamilnadu State can avail the entire fee paid by TAHDCO, Tamilnadu.
- Girl students are eligible for discount / scholarship.

## Admission Procedure

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1. The admission for this programme is offered twice a year, i.e. in January/February and July/August. IMU invites applications from prospective learners through advertisements in national and regional dailies detailing all the relevant information and criteria for admission.
2. It is mandatory for all the candidates to qualify in the Entrance Test conducted by IMU to seek admission in B.Sc., (Nautical Science) programme of IMU irrespective of whether their candidature is sponsored by a Shipping Company/DGS approved (RPS registered) manning agent or not.
3. Admission to this programme is offered on the basis of qualifying in a written test (Entrance Test) conducted by IMU. The Entrance Test is conducted twice a year. For each entry session a separate Entrance Test is conducted

## Admission Procedure

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4. The eligible candidates in all respect i.e. educational qualifications, age, physical and medical standards, eye-sight need to apply for the Entrance Test conducted by IMU. Those appearing in eligibility educational qualification examination (i.e. 10+2/ B.Sc./B.Tech.) are also eligible to apply provided they meet all the eligibility criteria and produce the certificates to that effect before the start of the course. The candidates with three-year Diploma from a recognized polytechnic are also eligible to apply for the Entrance Test as three-year polytechnic Diploma is equated with 10+2 examination and accordingly their PCM aggregate in the Diploma programme shall not be less than 55%.
5. The candidates seeking admission can fall in two categories namely Sponsored and Non-Sponsored. A candidate can be sponsored for admission by an employing shipping company/their authorised manning agents registered with the DGS and hence fall under category of Sponsored candidates. The Non-Sponsored candidates are those candidates who do not get sponsorship for their admission in the programme but they later seek sponsorship for their on-board training after obtaining admission in the programme. Accordingly, all candidates (sponsored or non-sponsored) are required to successfully clear the entrance test to become eligible for admission in the programme. The Sponsored and Non-Sponsored candidate appear together in the Entrance Test and obtain minimum qualifying marks. Those below the qualifying marks will not be allotted any Training Institute.
6. Various employing shipping companies/ their manning agents registered with the Directorate General of Shipping, Mumbai may also advertise for the programme for selection of candidates for sponsorship clearly mandating that all such candidates will have to appear in the Entrance examination to be conducted by IMU, for which the candidates shall make separate application to IMU. In case of Sponsored candidates, the companies are free to set their own criteria of selection (Written test/ Interviews/ Higher passing percentage in eligibility educational qualification examination etc.) provided they meet the minimum eligibility as prescribed in "Eligibility" given. All such aspirants must qualify in the Entrance examination. Thus, they need to additionally apply for the Entrance examination of IMU. For the Sponsored candidates it would be sufficient that they are declared qualified in the Entrance Test and are sponsored by the Shipping Companies / DGS approved (RPS registered) Manning Agents. All such Sponsored candidates who qualify in the Entrance Test conducted by IMU shall be allocated IMU approved Training Institute as per their tie up arrangements with the employing shipping companies/ registered manning agents. Thus, in case of sponsored candidates, this allocation of Training Institutes is directly done by the sponsoring shipping companies / registered manning agents and accordingly these sponsoring shipping companies / registered manning agents shall communicate to the Sponsored candidates the name of Training Institute allotted to them as per the tie up between the sponsoring shipping companies /registered manning agents and the Training Institutes. However, in few cases, it may happen with some candidates that initially Shipping Companies / DGS approved (RPS registered) Manning Agents may put their name in the waiting list or otherwise and later they may not be in a position to accommodate them as their Sponsored candidate. All such candidates, if they wish, can participate in the Counselling Session conducted by IMU for the allocation of Training Institutes to the Non-Sponsored candidates and accordingly they shall then be treated as Non-Sponsored candidates. Similarly, there may be some Non-Sponsored candidates who may qualify in the Entrance examination and thereafter may get selected by employing Shipping Companies / Manning Agents in response to their advertisements. All such Non-sponsored candidates then be termed as Sponsored candidates and they need not participate in the Counselling Session conducted by IMU to the Non-Sponsored candidates. However, it is made clear that any candidate who participate in the Counselling Session conducted by IMU and finally selected by IMU shall be categorised as a Non-Sponsored candidate.
7. The Entrance Test will be conducted at IMU. The Examination shall have 180 objective type multiple choice questions distributed in six parts which are to be attempted in 3 hours duration. A candidate will be assessed in English, General Knowledge, Reasoning Aptitude, Mathematics, Physics, and Chemistry. The standard of this Entrance Test will generally be that of 10+2 level. These six parts are as follows:
  - i) English 30 questions
  - ii) General Knowledge 30 questions
  - iii) Reasoning Aptitude 30 questions
  - iv) Mathematics 30 questions
  - v) Physics 30 questions
  - vi) Chemistry 30 questions
8. The Sponsored and Non-Sponsored candidate appear together in the Entrance Test and obtain minimum qualifying marks as decided by the IMU. The Entrance Test shall carry 100% weightage for the purpose of drawing up the merit list for admission of Non-Sponsored candidates. No interviews shall be conducted by IMU for the admission in case of Non-Sponsored candidates.

## Admission Procedure

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9. The candidates are strongly advised that before participating in Entrance Test/Counselling for the allotment of Training Institute, they shall get themselves medically examined for their physical and medical fitness as per the standards set by Merchant Shipping Medical Examination Rules, 2000, as amended from time to time as well as for their eye-sight to ensure that they meet the relevant criteria in this regard (These rules are available on the website of the Directorate General of Shipping, Mumbai i.e [www.dgshipping.com](http://www.dgshipping.com). It would be prudent to get the eye-sight checked from a qualified Eye specialist to ascertain that the candidate possesses 6/6 eye-sight in both eyes and do not suffer from colour blindness or any other deformity of eyes. This will help candidates to avoid any last minute embarrassment besides loss of any fees paid to IMU as the same are non refundable. The Admit Card issued by IMU shall be sufficient to allow a candidate to appear for the Eye sight Test conducted by MMD and Physical/Medical fitness test conducted by DGS approved doctors. The fee for the medical examination may vary from doctor to doctor and also depending upon city of operation. The expected fee to be charged, in general, may be Rs.500 to Rs.1000. At some locations the fee charged may be higher; however, the fee is not expected to be more than Rs.2000 unless some very special additional tests are carried out in a particular case. The candidates shall insist for a receipt in this regards. The MMD eye-sight test fee is very nominal and a fee receipt is invariably issued by the concerned MMD.
10. There shall be Counselling Sessions for the qualified Non-Sponsored candidates which shall be conducted at IMU, East Coast Road, Uthandi, Chennai-119. The Sponsored candidates are not required to participate in the Counselling session. However, the Sponsored candidates, at their discretion, can also participate in the Counselling and in that situation they shall be treated as the Non-sponsored candidates. The non-sponsored candidates are required to report at IMU, Chennai for the Counselling depending upon their rank in the merit list of examination as per the schedule which will be given in the IMU website.
11. At the time of Counselling, you will be required to produce your Admit Card of Entrance Examination. You may also be asked to produce your original testimonials at the time of Counselling at IMU. However, you will have to necessarily produce your all original certificates/testimonials before the Head-Nautical Science Department at the time of taking admission who shall ascertain the genuineness of documents and certify your eligibility for the programme. These documents shall also be forwarded to IMU for verification. The allotment during the Counselling does not mean that your eligibility and original certificates, testimonials etc. have been verified by IMU.
12. Those candidates who for some reason fail to attend the Counselling Session in person may authorise their representative to participate on their behalf. Such candidates shall send their request in writing which shall be presented to IMU by the authorised representative at the time of Counselling.
13. The Student Handbook and Prospectus can be obtained from IMU Chennai on payment of Rs.100/- in cash. It can also be downloaded from IMU website i.e. <http://www.imu.tn.nic.in>. It can also be obtained by POST by sending Demand Draft for Rs.200/- drawn in favour of IMU and payable at Chennai by addressing your request to the Head-Nautical Science Department, Indian Maritime University, East Coast Road, Uthandi, Chennai 600 119.
14. Those who wish to obtain Student Handbook and Prospectus by post can send their requests for Students Handbook and Prospectus which shall reach IMU in an envelope super-scribing "REQUEST FOR STUDENT HANDBOOK AND PROSPECTUS FOR B.SC. (NAUTICAL SCIENCE) PROGRAMME". The application forms shall be sent by Speed Post/Registered Post. However, IMU shall not be responsible for any postal delays.
15. There are two distinct forms in this Student Handbook and Prospectus. The Application Form A is for the Entrance Test. The Application Form B i.e. Application Form for Admission is to be filled-in by the candidate who successfully make to the list of Selected candidates drawn on the basis of Entrance Test and also by the candidates who are seeking admission on the basis of their Sponsorship by a Shipping Company after qualifying the Entrance Test.
16. Completed Application Form for the Entrance Test i.e. Form A along with the prescribed registration fee of Rs.500/- (Rs.600/- in case of downloaded application form) in the form of a DD drawn in favour of IMU and payable at Chennai should reach in an envelope super-scribed "Application form for B.Sc., Nautical Science" to the Head, Nautical Science Department on or before the last date of submission of applications. Incomplete Application Forms or those received after the due date will be summarily rejected and no enquiries will be entertained in this regard. The students are, therefore, advised to fill the relevant information carefully in the Application Form A for Entrance Test. Please see the checklist before sending the Application Form. The University will not accept any statement from the students about their ignorance in meeting these requirements.

## Admission Procedure

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17. You are advised to retain a photocopy of the filled-in Application Form. On the basis of information furnished by you in the Application Form, you would be sent an Admit Card for the Entrance Test. In case you do not receive the same, you should check for it on the website of IMU & take a printout of the same & paste your photo over it & get it attested from a Gazetted Officer. At the time of Entrance Test, on this print out you will be required to put your signature in the presence of Invigilator thereafter the Invigilator will also put his signature on this copy. In case your Admit card is also not found on the website, please contact the IMU along with the photocopy of the Application Form submitted by you for the issuance of a Duplicate Admit Card
18. You will make sure that you retain your Admit card with you duly countersigned by the Invigilator concerned after the Entrance Test and keep it in safe custody. You will be required to produce it at the time of Counselling. You may also be required to produce your Admit Card at the time of Interviews conducted by shipping companies/their manning agents. Finally, this Admit Card is to be enclosed along with the Application Form B for Admission. You may also be asked to produce your original testimonials at the time of Counselling at IMU. However, you will have to necessarily produce all your original certificates/testimonials before the Head, Nautical Science Department at the time of taking admission who shall ascertain the genuineness of documents and certify your eligibility for the programme.
19. Continuation of your admission beyond 2nd Semester i.e. in 3rd, 4th and 5th Semesters which includes On-board Ship training will be possible only after the candidate gets the placement on the Ship which shall be the responsibility of the candidate himself/herself. Many ship owners and manning agents visit training institutes of repute and interview cadets who are not sponsored (Campus Interviews) and select them. Non-sponsored cadets are therefore advised to strive to get admissions in Institutes of repute for their pre-sea training (1st and 2nd Semesters). They shall also try to score better marks in their term end examinations. In addition, such candidate must improve their command over written and spoken English. All these would enhance their chances of getting an early shipboard placement. The non-sponsored candidates are accordingly advised not to fall prey to the promises made by unauthorised agents of placements onboard ships against payment of large sums of money.
20. No candidate will be admitted as a Training Institution sponsored candidate. In case of shipping company sponsored candidates, the respective Training Institutions are required to satisfy themselves as to the credibility of the shipping company where the sponsoring shipping company is not a member line of Indian National Ship Owner's Association (INSA)/ Foreign Owners & Ship Manager's Association (FOSMA)/ Maritime Association of Ship Owners, Ship Managers and Agents (MASSA). In cases, where a sponsored candidate, after successful completion of on-shore training of first and second semesters (1st year) is not absorbed by the sponsoring Shipping Company within a reasonable time of 9 months, the IMU may reduce intake capacity of such training institute for future training programmes. This may also lead to withdrawal of programme and/or institute's approval by the IMU.
21. The candidates are required to submit the duly completed form B for Admission to B.Sc. (Nautical Science) Programme to IMU during Counselling with the requisite fees. Please see the checklist before sending the Application Form. The University will not accept any statement from the students about their ignorance in meeting these requirements. The candidates will have to necessarily produce all their original certificates/testimonials before the Head, Nautical Science Department at the time of taking admission who shall ascertain the genuineness of documents and certify your eligibility for the programme.
22. The sponsored candidates are advised to seek sponsorship only from bonafide Shipping Cos. or their duly registered manning agents. The website of DGS has relevant information in this regard & the same may be made use of. Also, it is in the interest of sponsored candidates to possess a letter of sponsorship in their own custody so as to make sure that they are duly sponsored. Such letter of Sponsorship shall clearly mention the name of the candidate, date of birth, father's/mother's name, the e-mail ID of shipping company/manning agents & their contact phone no. etc. The IMU can ask for the production of Sponsorship letter in Original from the candidates admitted as Sponsored candidate & failing which the admission is liable for cancellation.
23. Fees once paid to IMU will not be refunded as a rule in general.
24. The reservation for Scheduled Caste (S/C) and Scheduled Tribe (S/T) candidates shall be as per Government of India rules.

**Prospectus and Application will be available at IMU from 25th March 2009.**

**Last Date of submission of Applications : 29th May 2009.**

**Entrance Test will be held on 14th June 2009 (Sunday) 10.00 am 1.00 pm**

**Counselling Date : 24th to 29th June 2009 in all four Campus of IMU.**

**Course Commencing on 15th July 2009.**



Form A

Form No. \_\_\_\_\_

Non Sponsored  / Sponsored



# INDIAN MARITIME UNIVERSITY

East Coast Road, Uthandi, Chennai 600 119

## APPLICATION FORM FOR ENTRANCE TEST

Affix your  
passport size  
photograph  
(3.5 cm x 4.5 cm)  
duly attested  
by you

1. Programme Title : \_\_\_\_\_
2. Enrollment No. (To be allotted by IMU) : \_\_\_\_\_
3. Details of Fees: Demand Draft No. : \_\_\_\_\_  
Date & Bank Name : \_\_\_\_\_  
Amount : \_\_\_\_\_
4. Name of the Student : \_\_\_\_\_  
(as in your Secondary (10th Class) Examination Certificate)
5. Father's (or) Mother's Name : \_\_\_\_\_
6. Address for Correspondence : \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
7. Telephone No. (if any) with STD Code : \_\_\_\_\_
8. Mobile No. (if any) : \_\_\_\_\_
9. E-mail Address (if any) : \_\_\_\_\_
10. Date of Birth : \_\_\_\_\_
11. Age : Years  Months  Days   
(as on date of commencement of course)
12. Sex : Male  Female

14. Nationality : Indian  Others   
 (If others please specify)

14. Territory Code : Urban  Rural

15. Category : Gen.  SC  ST  OBC

16. Relevant Educational Qualification (which make you eligible for the programme)				
Qualification	Main Subjects	Year of Passing	% of marks in PCM/ B.Sc., (Final Year)/ B.Tech.	Name of the Board
10 + 2  B.Sc.,  B.E./ B.Tech				(Board/ University must be approved/ recognized by the Govt. of India)
Highest percentage of marks obtained in English in 10th <input type="checkbox"/> or 12th <input type="checkbox"/> or B.Sc./B.Tech <input type="checkbox"/> examination.				
<input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> %				

20. Name of Sponsoring Shipping Company (to filled in by Sponsored candidates only)

#### DECLARATION BY APPLICANT

I hereby declare that I have read and understood the conditions of eligibility for the programme for which I am seeking admission. I fulfill the minimum eligibility criteria for this programme as prescribed in the prospectus. I have provided necessary and relevant information. In the event of any information being found incorrect or misleading, my candidate shall be liable to cancellation by the University at any time and I shall not be entitled to refund of any fee paid by me to the University. Further, I have carefully studied the rules of the University as printed in the Prospectus and I accept them and shall not raise any dispute in future over the same rules. I further declare that I am medically fit as per the standards set by Merchant Shipping Medical Examination Rules, 2000, as amended from time to time and have also got my eye-sight checked from a qualified Eye specialist who has certified that I possess 6/ 6 eye-sight in both eyes and do not suffer from colour blindness and therefore I shall not be entitled for any refund of fee paid to IMU at any stage of admission in case I am declared ineligible during MMD eye-sight test/ Medical Fitness Test.

Date

Signature of candidate

#### CHECKLIST

Before submitting the application form please make sure that you have affixed your photograph and signed over it and attached the following: (Tick the relevant boxes):

- i. Demand Draft for Registration fee for Rs.500/- (Rs.600/- in case of downloaded form)
- ii. Self-attested Category Certificate for SC/ST/OBC candidates wherever required.

**Form B**

**Form No.** \_\_\_\_\_

Non Sponsored  / Sponsored



# INDIAN MARITIME UNIVERSITY

East Coast Road, Uthandi, Chennai 600 119

## APPLICATION FORM FOR ADMISSION

(This application form is to be filled-in after qualifying in the Entrance Test. Completed form with copies of certificates/ testimonials along with requisite fee by way of Demand Draft in favour of the Indian Maritime University, payable at Chennai to be submitted during Counselling.)

Affix your  
passport size  
photograph  
(3.5 cm x 4.5 cm)  
duly attested  
by you

1. Programme Title : \_\_\_\_\_
2. Enrollment No. (To be allotted by IMU) : \_\_\_\_\_
3. Details of Fees: Demand Draft No. : \_\_\_\_\_  
Date & Bank Name : \_\_\_\_\_  
Amount : \_\_\_\_\_
4. Name of the Student : \_\_\_\_\_  
(as in your Secondary (10th Class) Examination Certificate)
5. Father's (or) Mother's Name : \_\_\_\_\_
6. Address for Correspondence : \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
7. Telephone No. (if any) with STD Code : \_\_\_\_\_
8. Mobile No. (if any) : \_\_\_\_\_
9. E-mail Address (if any) : \_\_\_\_\_
10. Date of Birth : \_\_\_\_\_
11. Age : Years  Months  Days   
(as on date of commencement of course)
12. Sex : Male  Female

14. Nationality : Indian  Others   
 (If others please specify)
14. Territory Code : Urban  Rural
15. Category : Gen.  SC  ST  OBC

16. Relevant Educational Qualification (which make you eligible for the programme)				
Qualification	Main Subjects	Year of Passing	% of marks in PCM/ B.Sc., (Final Year)/ B.Tech.	Name of the Board
10 + 2 B.Sc., B.E./ B.Tech				(Board/ University must be approved/ recognized by the Govt. of India)
Highest percentage of marks obtained in English in 10th <input type="text"/> or 12th <input type="text"/> or B.Sc./B.Tech <input type="text"/> examination. <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> %				

20. Name of Sponsoring Shipping Company (to filled in by Sponsored candidates only)

#### DECLARATION BY APPLICANT

I hereby declare that I have read and understood the conditions of eligibility for the programme for which I am seeking admission. I fulfill the minimum eligibility criteria for this programme as prescribed in the prospectus. I have provided necessary and relevant information. In the event of any information being found incorrect or misleading, my candidate shall be liable to cancellation by the University at any time and I shall not be entitled to refund of any fee paid by me to the University. Further, I have carefully studied the rules of the University as printed in the Prospectus and I accept them and shall not raise any dispute in future over the same rules. I further declare that I am medically fit as per the standards set by Merchant Shipping Medical Examination Rules, 2000, as amended from time to time and have also got my eye-sight checked from a qualified Eye specialist who has certified that I possess 6/ 6 eye-sight in both eyes and do not suffer from colour blindness and therefore I shall not be entitled for any refund of fee paid to IMU at any stage of admission in case I am declared ineligible during MMD eye-sight test/ Medical Fitness Test.

Date

Signature of candidate

#### CHECKLIST

Before submitting the application form please make sure that you have affixed your photograph and signed over it and attached the following: (Tick the relevant boxes):

- i. Demand Draft for Registration
- ii. Self attested Certificates in support of your eligibility qualification(s) (attach attested copies of relevant marks-sheets & certificates)
- iii. Self-attested Category Certificate for SC/ ST/ OBC candidates wherever required.
- iv. Self-attested Date of Birth Certificate (attach attested copy of secondary (10th) examination certificate issued by a recognized Board)
- v. Admit Card of Entrance Test in ORIGINAL
- vi. Self-attested Sponsorship Certificate from the employing Shipping Company. (in case of Sponsored candidates only)





## INDIAN MARITIME UNIVERSITY

East Coast Road, Uthandi, Chennai 600 119. Tel : (044) 2453 0343 / 345.

Marine (Direct): 044 24530341. Fax : (044) 2453 0342.

Email : [campus.imu@nic.in](mailto:campus.imu@nic.in) Website : [www.imu.tn.nic.in](http://www.imu.tn.nic.in)

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- **IMU Chennai Campus (NMA)**, East Coast Road, Uthandi, Chennai 600 119. Tel : (044) 2453 0343 / 345.  
Fax : (044) 2453 0342. Email: [imu.chennaicampus@yahoo.com](mailto:imu.chennaicampus@yahoo.com)

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- **IMU Mumbai Campus (T. S. Chanakya)**, Karave, New Mumbai 400 706. Tel : (022) 2770 1935 / 2770 3876.  
Fax : (022) 2770 0398 Email : [tschanakya@hotmail.com](mailto:tschanakya@hotmail.com)

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- **IMU Kolkata Campus (MERI)**, P – 19, Taratalla Road, Kolkata 700 088. Tel : (033) 2401 4673 / 76 & 78  
Fax : (033) 2401 4333. Email: [director@merical.ac.in](mailto:director@merical.ac.in)

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- **IMU Visakhapatnam Campus (NSD & RC)**, Gandhigram, Visakhapatnam - 530 005.  
Tel : (0891) 257 8360 / 257 8364. Fax : (0891) 257 7754. Email: [nsdrc@itpvis.ap.nic.in](mailto:nsdrc@itpvis.ap.nic.in)