

## **Bachelor of Technology Marine Engineering – Lateral Entry (B Tech – LE) Aug 2018**

### **(Lateral Entry to 2<sup>nd</sup> year of 4-year BTech Marine Engineering Degree Course)**

**B Tech Marine Engineering degree** course is a 4-year fully residential course comprising of 8 semesters and includes training on Ship-in-Campus during the seventh semester. On successful completion of the term end examinations conducted by the Indian Maritime University, a Degree Certificate is awarded. Furthermore, successful candidates are entitled for exemption from the Class-IV, Part-A Examination of the Directorate General of Shipping.

<b>Semester</b>	<b>Duration</b>	<b>Teaching Method</b>	<b>Award of Qualification</b>
1 – 8	4 years (Pre Sea)	Purely Residential, Lectures and Practical/Workshop. Practical Experience in Machine shop, Operation & Maintenance of Marine Power plant systems and Auxiliaries	B. Tech Marine Engineering

**B Tech Marine Engineering Lateral Entry degree** course is a direct entry into the second year of the aforesaid course for a 3-year residential course comprising of 6 semesters including training on Ship-in-Campus during the seventh semester. On successful completion of the term end examinations conducted by the Indian Maritime University, a Degree Certificate is awarded. Furthermore, successful candidates are entitled for exemption from the Class-IV, Part-A Examination of the Directorate General of Shipping.

<b>Semester</b>	<b>Duration</b>	<b>Teaching Method</b>	<b>Award of Qualification</b>
3 – 8	3 years (Pre Sea)	Purely Residential, Lectures and Practical/Workshop. Practical Experience in Machine shop, Operation & Maintenance of Marine Power plant systems and Auxiliaries	B. Tech Marine Engineering

### **Eligibility Conditions for BTech ME - Lateral Entry to 2<sup>nd</sup> Year of BTech Marine Engineering Degree:**

- a. Marital Status: Unmarried
- b. Age: Not more than 22 years

- c. Academic Standard: Passed 3 years Diploma course in Mechanical or Marine engineering from a college approved by AICTE or Department of Technical Education of the state Govt. with minimum 60% marks overall & completed Diploma course in 3 years.
- d. Language : Minimum score in English, either in Class X or Class XII - 50%
- e. Eyesight: 6/12 in each eye or 6/9 in the better eye & 6/18 in the other eye. Corrective lenses permitted for the above.
- f. Medical: Physically fit and meet the standards laid out by DG Shipping & ESM / SIMS\*
- g. Candidates who have appeared for the last semester examinations and the results are yet to be declared are also eligible to appear**

\* Details of medical fitness requirements are available at [www.dgshipping.com](http://www.dgshipping.com)

**Placement:** 100% in-house placement Onboard ESM Managed vessels upon successful completion of the course and fulfilling ESM's requirement