U. V. PATEL COLLEGE OF ENGINEERING

GANPAT UNIVERSITY



GANPAT UNIVERSITY In fature समाजोन्दर्भः II

Join Merchant Navy

INSTITUTE APPROVED BY DG SHIPPING

MTI No. 207046

KEYFACTS

3000+ Student joining Ganpat University every year	22230 Total student graduated since establishment	1000+ Hostel accommodation for girls	2000+ Hostel accommodation for boys	5405 + Students awarded meritorious scolarships	Education Department Government of Gujarat
₹7.12 Crore Total scholarships awarded so far	08 Academic Disciplines	23 Institutions	42 PG Programmes	32 UG Programmes	EXCELLENCE IN PLACEMENT ACTIVITIES

DG SHIPPING APPROVED COURSES...

B.TECH-MARINE ENGINEERING (Commencing in August)

- Graded A-1 (Outstanding) by MMD, Govt. Of India (GOI) in comprehensive Inspection program(CIP).
- First Institution in Gujarat offering Marine Engineering course duly approved by DGS, GOI
- AICTE Approved
- ISO 9001 : 2015 Certified

GME (Commencing 1st Feb. / 1st August) ETO (Commencing 1st Feb. / 1st June /1st October) G.P. RATINGS COURSE (6 Months - Commencing every January/July)

STCW COURSES (Commencing on 2nd Monday of the month.)

 BST (Basic Safety Training) and STSDSD (Security Training for Seafarers with Designated Security Duties) - 16 Days Package with INDOS and Indian CDC

OTHER DG APPROVED COURSES

- Basic training for Oil and Chemical Tanker Cargo Operations (OCTCO 6 days)
- Basic training for Gas Tanker Cargo Operations (GTCO 5 days)
- Orientation Course for Catering Personnel (OCCP 12 days)

AMENITIES

Banks & ATMs inside campus Post Office Health care Centre Gymnasium Convenience Shops Cafeteria Bakery Open Air Theatre Auditorium

Distance From:





SPORTS

Swimming Pool Badminton Court Hand Ball Ground Tennis Court Squash Court Cricket Ground Football Ground Volleyball Ground Running Track



Ganpat University, U. V. Patel College of Engineering, Department of Marine Engineering & Maritime Studies

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MARINE

B.TECH (MARINE ENGINEERING)

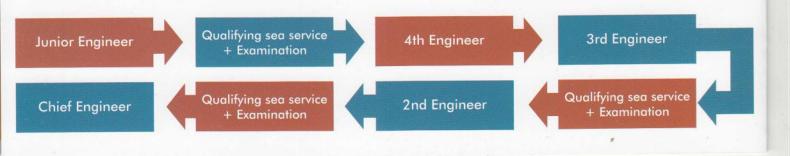
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- 4 year Residential Degree Course Course approved by Directorate General of Shipping (DGS), Govt. of India (GOI) First Institution in Gujarat offering Marine Engineering course duly approved by DGS, GOI Developed in line with Gujarat Maritime Board .
- AICTE Approved .
- ISO 9001 : 2015 Certified . .
 - Graded A- 1 (Outstanding) by Mercantile Marine Department (MMD), Govt. Of India (GOI) in comprehensive Inspection program(CIP).

EXCITING & REWARDING CAREER IN MERCHANT NAVY

A career at sea is very challenging, demanding as well as rewarding. It offers high level of job satisfaction, wide experience and challenging work environment. Experienced Marine Engineers are in great demand in all industries because of their ability to handle very large power plants, their resourcefulness, sense of responsibility and ability to work with their own hand with almost no external assistance. Further you can quickly gain responsibility and a salary to match.

A Marine Engineer is a very valuable and responsible member of a ship's crew. He has to operate and control all engineering system onboard ship and maintain them in good working condition. This gives him tremendous experience and confidence. On top of everything you get chance to travel and explore the world. Last but not the least there is a lifetime opportunity of learning and personal development.

FLOW CHART DEPICTING PROGRESS AFTER OBTAINING B.TECH (MARINE) DEGREE





Eligibility : Candidate passed in 10 + 2 with more than 60% Marks in PCM (Combined with practical) and minimum 50% marks in English (10^{th} or 12^{th}). Admission Procedure : Admission is being conducted through ACPC and through Management Quota.

Lateral Entry to 2nd Year Candidates can join 2nd year of the course who have passed 1st year B.E./B. Tech with minimum 60% average marks in Mechanical Marine/ Electrical /EC/ Electrical and Electronics/ Automobile or 3 years Diploma with minimum 55% of aggregate marks in the last year in the last year in above mentioned branches and minimum 50% marks in English Subject (10th or 12th).

Candidates interested in getting admission through Management Quota in 1st Year and Lateral Entry to 2nd Year are requested to fill online application form at www.marine.gnu.ac.in



JOB PROSPECTS

Merchant Navy is the backbone of international trade, carrying about 90% of the cargo by volume across the globe. Without the merchant navy, much of the import-export business would grind to a halt. Therefore trained personnel are required for various departments of the ship and this widens the scope for employment in this field. Jobs are available with shipping companies in India and other countries.

Job Scope includes but not limited to

- Working on merchant vessels carrying various cargo
- Working on specialized vessels carrying oil, LNG and LPG
- Working in Coastal vessels
- Bright chance to joint Indian Navy
- Working in off shore industries like ONGC, ABAN, Tag, Transocean, Essar and other off shore industries
- Working on Ports
- Working in ship Yards
- Working on DP Vessels
- Working in government organization
- Academics and training

LAUNCHING DG APPROVED CERTIFICATE COURSES STCW MODULAR COURSES

- Elementary First Aid (EFA)
- Fire Prevention & Fire Fighting (FPFF)
- Personal Survival Techniques (PST)
- Personal Safety & Social Responsibility (PSSR)
- Security Training for Seafarers with Designated Security Duties (STSDSD)
- Basic training for Oil and Chemical Tanker Cargo Operations (OCTCO)
- Basic training for Gas Tanker Cargo Operations (GTCO)
- Orientation Course for Catering Personnel (OCCP) incl. STCW Package

Shortly Commencing the following courses

G.P Ratings Course

Duration Eligibility

Age

: 6 Months

GME (Graduate Marine Engineer) Course

Duration	: 1	Year

Eligibility : Graduate in BE (Mechanical Engineering) with minimum 50% marks in Final year and with minimum 50 % marks in English in 10th/12th or degree exam Age : Maximum 28 Years

Pre Sea training for ETO (Electro Technical Officer) on merchant ships

: Minimum 10th standard pass with Science

English. students who have completed 12th

and Mathematics and 40% marks in

standard, Diploma can also apply

: Between 17.5 to 25 Years

Duration : 3 Months

Eligibility : Passed in 10 + 2 with Physics, Chemistry, Mathematics and English as a separate subject with minimum 50% marks in English at 10th or 12th Standard. And passed three year Diploma with 60% marks or passed four year Degree including lateral entry, with 50% marks in Electrical Engineering, Electronics Engineering, Electronics Engineering, Electronics and telecommunication / Communication Engineering or Electronics and Instrumentation or equivalent. Or passed in 10th standard, with English as a separate subject with minimum 50% marks in English, And Passed in Diploma with 60%, and Passed Three year Degree through lateral Entry with 50% marks in the Streams mentioned above.

Age : Maximum 35 Years

AMENITIES

Banks & ATMs inside campus Post Office Health care Centre Gymnasium Convenience Shops Cafeteria Bakery Open Air Theatre Auditorium



Distance From: Ahmedabad:74 km, Mehsana: 12 km, Gandhinagar: 52 km



SPORTS

Swimming Pool Badminton Court Hand Ball Ground Tennis Court Squash Court Cricket Ground Football Ground Volleyball Ground Running Track



KEYFACTS



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