

32
Years



AMET
UNIVERSITY
(Deemed to be University Under Section 3 of UGC Act 1956)
CHENNAI | TAMILNADU | INDIA



PROSPECTUS - 2025 - 26



Transform your Future with Excellent Career

- Admission with Appointment Order
- Academic Excellence Collaborative Learning
- Industry Integrated Programmes
- Technology Industry Synergy
- Merit & Management Scholarships
- Innovation in Multi and Trans Disciplinary
- One Year/ Semester Internship

Visit us at : www.ametuniv.ac.in

8
Disciplines

27
UG Programmes

6
PG Programmes

15
Research
Programmes

23 K+
Alumni

Chancellor Speaks



A hearty welcome to AMET- India's First Maritime University. Internationally recognized and acclaimed by Marine, Oil, Ocean Engineering, Biotech and Logistic Industries. AMET is an intersection point of exuberant and energetic youngsters, and highly qualified and exceedingly trained faculties and engineers, who work for re-creating students' dream into reality.

Our graduate degrees are pinned with world-class learning, driven by cutting edge teaching and technology that hones the problem solving, critical thinking, teamwork, and communication skills. Undoubtedly, AMET is the best choice for career oriented course and our University focuses on preparing students for their careers through employability development activities and internships to ensure close alignment with the needs of industries. AMET is always determined in inculcating, and infusing high moral excellences, leadership qualities, ethics and morals to our students. AMET is dedicated to impart the best education and betterment of life to the diverse students' fraternity.

AMET has internationally collaborated with reputed Universities in UK & Belgium which help in bringing out the best in every student and make them Outstanding in the Shipping World.

Our motto is Admission with Placement wherein we bring out the future Captains and Engineers to the World. AMET University is very unique in offering different courses related to Maritime and Shipping and it makes the students get placed in Worldwide International Shipping companies at the time of admission itself through UNIQUE CAMPUS PLACEMENT. Giant Shipping Industries regularly visit our campus and recruit thousands of students who are highly talented and well-trained. They have been trained to navigate, troubleshoot, reverse engineer, to rig the Oil, design an Oil-well, and to construct a Reservoir in both land and Ocean

Students' competency has grown beyond boundaries in the twenty first century. World is rapidly moving towards digital path. To compete this, we design an advanced curriculum for students and train our students academically, and technically. Extra-curricular activities are given equal priority to maintain physical and mental fitness.

I cherish the sojourn of the top Shipping Companies of the world for their valuable feedback to upgrade our students' ability. Steering our students towards Quality Education, Decision-making, Empowerment, and Employability - is what AMET has been striving to do. I appreciate the choice of every aspiring student to join AMET as it has proven itself as a Springboard for SUCCESS. I welcome you to join us to bring in a change that is the Need of the Hour.

BE THE CHANGE THAT YOU WISH TO BRING IN THE SHIPPING WORLD!

Dr. J. Ramachandran

President Speaks



Everyone knows that the economic growth of any nation largely depends upon the amount of trade it transacts with fellow countries, thereby augmenting its foreign exchange reserves. Further in the present context, more than 80 percent of global trade has been carried out through navigation so suffice to say that there is a heavy demand for trained and qualified seafarers by various International Shipping Industries to operate their commercial fleet of vessels and also its allied Units. Though there are umpteen numbers of educational institutions exist in India, more particularly in Tamil Nadu in the discipline of Engineering, there are only a few reputed institutions that impart education and training in Maritime Education among which, I am much proud to say, AMET has been placed as the number one Institution.

On this score, I must offer my congratulations to you for the right option you have exercised in choosing maritime education to shape and decide as your future career. I am particularly happy that you have chosen AMET, as the right institution to fulfill your desire and aspiration of becoming a professional Mariner. In this context, I assure you that your dream will certainly become reality, once you leave the institution after the successful completion of your course and training here at AMET.

I assure you that AMET, with its dedicated team, qualified and practical oriented faculty members and also with its modernized infrastructure, will always put-forth all its efforts to make you the best trained and knowledgeable sea-farer, a full-fledged Mariner, capable of facing any challenge in the course of his future career. Above all, the University will always strive hard, to provide employment opportunities for all its talented and well trained cadets/students in the Shipping and other Allied Industries through its well established Placement Division.

I wish you all good luck and let your stay and study at AMET be fruitful and fulfilling one for all of us.

Dr. Rajesh Ramachandren

Provost



I am honoured to welcome you to an institution dedicated to excellence in maritime education and training. Our commitment is to nurture future leaders who will navigate the complexities of the global maritime industry with confidence, integrity, and innovation.

At AMET, we blend rigorous academic programs with hands-on training, ensuring our graduates are industry ready and equipped to meet the ever evolving challenges of the maritime world. Our state of the art facilities, experienced faculty, and strong industry partnerships provide a transformative learning experience that prepares students for rewarding careers at sea and ashore.

We believe in holistic development, emphasizing not just professional skills but also character, leadership, and a deep sense of responsibility toward society and the environment. Our curriculum is designed to foster critical thinking, adaptability, and a passion for lifelong learning.

The Indian Higher Education System is committed to providing employable education, whereas the employability rate of India is 14% only. At the same time, parents are keen on admitting their children in the institutions where the placement is guaranteed. AMET University is a rare destination that fulfils the aspirations of the parents by ensuring placement even before completion of the courses.

Courses of AMET are innovative, latest technology and job assured like AI, Data Science, Robotics, Naval Architecture, Shipping and Logistics etc.

As you consider your educational journey, I invite you to explore the unique opportunities AMET offers. Join us in shaping a future defined by competence, courage, and commitment. Together, let us chart a course toward excellence in Higher Education.

Col. Dr. G. Thiruvassagam

Vice Chancellor Message



At AMET, we believe that knowledge is power, and our primary mission is to empower you with the tools and skills needed to thrive in an ever-evolving global landscape. We are dedicated to empowering you through academic excellence and a student-centric environment. A large number of young men and women in India are choosing to pursue their higher education at this particular moment in time. Following India's unprecedented rise in education privatization, the main emphasis is on developing a dynamic and optimized platform for enhancing the quality of knowledge and bridging the gap between academia and industry. The ultimate goal is to develop students' core competencies-the ability to integrate knowledge and skills on the basis of ethics and values.

AMET University stands as a beacon of commitment to advancing academic excellence. Our curriculum is designed with the goal of providing you with a well-rounded education that not only focuses on your chosen field but also encourages interdisciplinary studies. We understand that the ability to connect knowledge across various disciplines is crucial in today's dynamic world. Since the University's primary goal is to offer higher education that meets worldwide standards, all of its programs are created to achieve this goal. The core of the University is made up of highly skilled and knowledgeable faculty members who are always working to improve and maintain student-centric learning environments through cutting edge pedagogy.

At AMET, students are at the heart of everything we do. We understand the importance of a supportive and inclusive learning environment, and we are committed to providing you with the resources and support needed to excel in your academic journey. Our campus is designed to be a place where you can explore, innovate, and develop not just academically, but also personally.

In our pursuit of excellence, we embrace the thinking that knowledge goes beyond textbooks. We emphasize the development of soft skills alongside academic skill, ensuring that our students are not only knowledgeable but also equipped with the essential skills to thrive in a competitive global landscape.

Research, consultancy, and innovation are the pillars of success at AMET University. We actively engage in research by attracting funded projects from various agencies, providing you with opportunities to contribute to cutting-edge advancements in your respective fields. Students are exposed to the research's findings through real-world initiatives from businesses. Students are encouraged and supported in their entrepreneurial ambition.

To nurture your entrepreneurial spirit, we have established technology incubation centers within the University. These centers serve as hubs for innovation and creativity, allowing you to transform your ideas into tangible solutions.

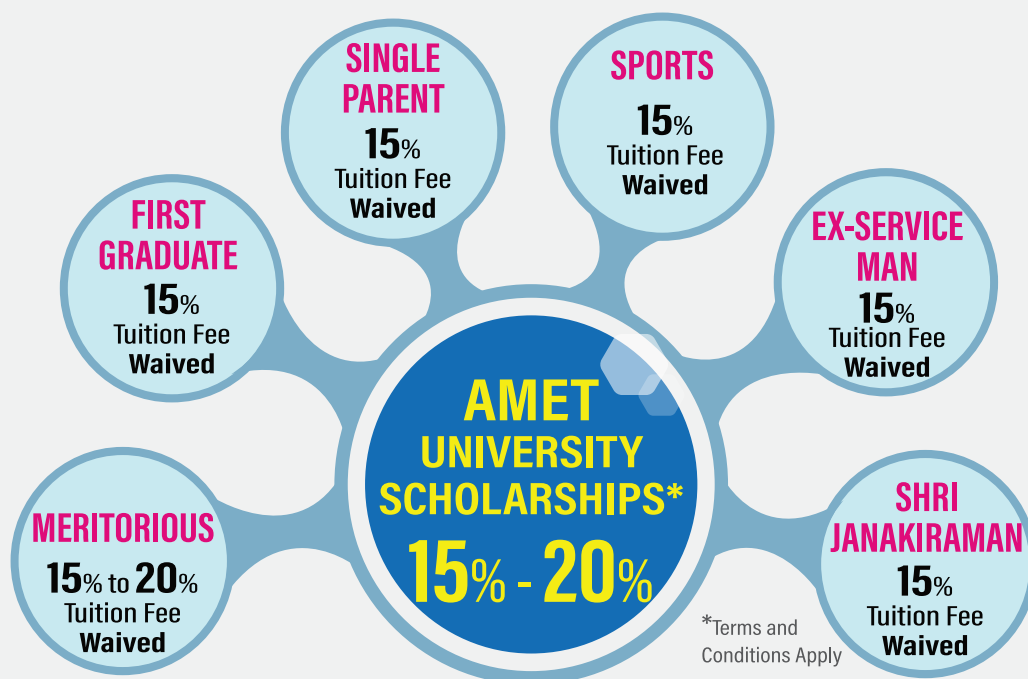
At AMET, we are committed to making quality education accessible to all. We believe in fostering an environment that promotes the overall personality development of our students, turning them into well-rounded global professionals.

As you embark on this exciting journey with us, remember that AMET University is not just a place of learning but a community that nurtures dreams and fosters success. We look forward to witnessing your growth, achievements, and contributions to society.

Prof. Dr. V. Rajendran

ABOUT AMET

Academy of Maritime Education and Training (AMET) is India's first University in Maritime Education, which has emerged as a "Global Maritime Knowledge Hub" over the past three decades. Established during 1993, AMET's uncompromising strides of excellence in the field of maritime education and training, laced with its capacity to feed the global shipping industry with an unrivalled maritime human resource strength, led it to have many National and International recognitions, rankings such as NIRF, ARIIA, DGS-CIP, and accredited with NAAC 'A' Grade.



APPROVED



Directorate General
of Shipping



All India Council for
Technical Education



University
Grants Commission

RANK & RECOGNITION



Digital and
Smart Campus
Rankings 2024



International
Association of
Maritime University



World Safety
Organization,
India (State Level)



Department of
Scientific and
Industrial
Research
recognized



Grade A1 Outstanding
Grade in the CIP
(Comprehensive
Inspection Programme)



ISO 9001:2015
Certified by the
DNV-GL

ACCREDITATION



A Grade with a CGPA of 3.13



AICTE Approved Programmes



DEPARTMENT OF NAUTICAL SCIENCE

Programmes Offered

- **B.Sc.** Nautical Science
- **D.N.S.** Diploma in Nautical Science

Duration

B.Sc. 3 years (6 semesters, Residential Course)

D.N.S. 1 year (2 semesters, Residential Course)

Age

Below 25 years at the time of commencement of the Programme.

The maximum age limit for candidates belonging to Scheduled Caste (SC) / Scheduled Tribe (ST) Category shall be relaxed by 5 years.

Medical Standard

Candidates should be physically fit for sea service under standard norms, with eyesight 6/6 in better eye, 6/9 in other eye and with no colour blindness.

Eligibility

- A pass in Plus-two (12th Standard) or its equivalent, with minimum 60% aggregate in Maths, Physics and Chemistry subjects with minimum of 50% marks in English.
- **IMU CET is mandatory** | **Passport is mandatory**

Nautical Science Labs

- Bridge Simulator | ECDIS | Steering Simulator
- Navigation Laboratory | Seaman Ship Laboratory

Our Top Recruiters

- | | | |
|---|--|---|
| <ul style="list-style-type: none"> • MAERSK FLEET MANAGEMENT & TECHNOLOGY INDIA PVT. LTD. • FLEET MANAGEMENT (INDIA) PVT. LTD. • V.SHIPS INDIA PVT. LTD. • PACIFIC INTERNATIONAL LINES (PTE) LTD • OSM THOME • NORTHERN MARINE MANAGEMENT (INDIA) PVT. LTD. • TOMINI SHIPPING • K LINE SHIP MANAGEMENT (INDIA) PVT. LTD. • ANDROMEDA SHIPPING (INDIA) PVT. LTD. • M.T.M SHIP MANAGEMENT (INDIA) PVT. LTD. • MSC CREWING SERVICES PVT. LTD. | <ul style="list-style-type: none"> • ADMIRAL MARINE SERVICES PVT. LTD. • NAUTICFLEET SHIPPING PVT. LTD. • ASP CREW SHIPS INDIA PVT. LTD. • BRAVO SHIP MANAGEMENT PVT. LTD. • NJORDSHIPS MNGEMENT INDIA PVT. LTD. • DELOS NAVIGATION LTD. • MMS MARITIME (INDIA) PVT. LTD. • DYNACOM TANKERS MANAGEMENT PVT. LTD. • SYNERGY MARITIME PVT. LTD. • DOCKENDALE SHIP MANAGEMENT (INDIA) PVT. LTD. • GOODWOOD MARINE SERVICES PVT. LTD. | <ul style="list-style-type: none"> • CMA CGM • BP MARINE • CHEVRON SHIPPING • WALLEM SHIP MANAGEMENT (INDIA) PVT. LTD. • CHELLARAM SHIPPING (HONG KONG) LTD. • APEEJAY SURENDRA MANAGEMENT SERVICES PVT. LTD. • PACIFIC BASIN SHIPPING LIMITED • EASTERN PACIFIC SHIPPING PVT. LTD. • D'AMICO JSHIMA INDIA PVT. LTD. • EASTAWAY SHIP MANAGEMENT PVT. LTD. |
|---|--|---|

ADMISSION WITH APPOINTMENT ORDER



MAERSK

V.SHIPS

Fleet Management Limited
A Caravel Group Company





DEPARTMENT OF MARINE ENGINEERING

Programmes Offered

- **B.E.** Marine Engineering
- **M.E.**

Duration

B.E. - 4 years (8 semesters, Residential Course)

M.E. - 2 years (4 semester, Residential Course)

Age

Below 25 years at the time of commencement of the Programme.
The maximum age limit for candidates belonging to Scheduled Caste (SC) / Scheduled Tribe (ST) Category shall be relaxed by 5 years.

UG Eligibility

- A pass in Plus-two (12th Standard) or its equivalent, with minimum 60% aggregate in Maths, Physics and Chemistry subjects with minimum of 50% marks in English.
- **IMU CET is mandatory | Passport is mandatory**
- Lateral Entry : 3 years Diploma in Mechanical / EEE / Automobile / Production Engineering can join 2nd year with minimum of 50% Marks in English or 50 Marks in 10th Standard.

Marine Labs

- Ship in Campus
- Engine Simulator
- Pump & Pumping System Laboratory
- Diesel Engine Laboratory
- Auxillary Machinery
- Workshop
- Fire Fighting Laboratory
- Static Model Demonstration Laboratory

Medical Standard

Candidates should be physically fit for sea service under standard norms, with eyesight up to 6/12 in both eyes or 6/9 in better eye, 6/18 in other eye and with no colour blindness.

Our Top Recruiters

- MAERSK FLEET MANAGEMENT & TECHNOLOGY INDIA PVT. LTD.
- FLEET MANAGEMENT (INDIA) PVT. LTD.
- V.SHIPS INDIA PVT. LTD.
- PACIFIC INTERNATIONAL LINES (PTE) LTD
- OSM THOME
- NORTHERN MARINE MANAGEMENT (INDIA) PVT. LTD.
- TOMINI SHIPPING
- K LINE SHIP MANAGEMENT (INDIA) PVT. LTD.
- NYK SHIPMANAGEMENT PVT. LTD.
- ANDROMEDA SHIPPING (INDIA) PVT. LTD.
- M.T.M SHIP MANAGEMENT (INDIA) PVT. LTD.
- MSC CREWING SERVICES PVT. LTD.
- ADMIRAL MARINE SERVICES PVT. LTD.
- NAUTICFLEET SHIPPING PVT. LTD.
- ASP CREW SHIPS INDIA PVT. LTD.
- BRAVO SHIP MANAGEMENT PVT. LTD.
- NJORDSHIPS MNGEMENT INDIA PVT. LTD.
- DELOS NAVIGATION LTD.
- MMS MARITIME (INDIA) PVT. LTD.
- DYNACOM TANKERS MANAGEMENT PRIVATE LIMITED
- SYNERGY MARITIME PVT. LTD.
- DOCKENDALE SHIP MANAGEMENT (INDIA) PVT. LTD.
- GOODWOOD MARINE SERVICES PVT. LTD.
- CMA CGM
- BP MARINE
- WALLEM SHIP MANAGEMENT (INDIA) PVT. LTD.
- CHELLARAM SHIPPING (HONG KONG) LTD.
- CHEVRON SHIPPING
- APEEJAY SURENDRA MANAGEMENT SERVICES PVT. LTD.
- EASTERN PACIFIC SHIPPING PVT. LTD.
- D'AMICO JSHIMA INDIA PVT. LTD.
- EASTAWAY SHIP MANAGEMENT PVT. LTD

ADMISSION WITH APPOINTMENT ORDER



MAERSK



V.SHIPS



PRE SEA TRAINING CERTIFICATES

Programme Offered

- **GME** Graduate Marine Engineering

Duration

1 Year (52 weeks) - Residential Course

Age Limit

Not more than 28 years at the time of commencement of the course.

Medical Standard

Candidate should be physically fit for sea service under DGS standard norms, with eyesight up to 6/12 in both eyes or 6/9 in better eye, 6/18 in other eye and with no colour blindness.

Eligibility

- Graduation in B.E. Mechanical Engineering / B.E. Naval Architecture from an UGC recognized university and or approved by AICTE, with minimum marks of 50% in final year and with minimum 50% marks in English at 10th or 12th or in Degree Programme.

Our Top Recruiters

- MAERSK FLEET MANAGEMENT & TECHNOLOGY INDIA PVT. LTD.
- FLEET MANAGEMENT (INDIA) PVT. LTD.
- V. SHIPS INDIA PVT. LTD.
- PACIFIC INTERNATIONAL LINES (PTE) LTD
- OSM THOME
- NORTHERN MARINE MANAGEMENT (INDIA) PVT. LTD.
- TOMINI SHIPPING
- K LINE SHIP MANAGEMENT (INDIA) PVT. LTD.
- ANDROMEDA SHIPPING (INDIA) PVT. LTD.
- M.T.M SHIP MANAGEMENT (INDIA) PVT. LTD.

- MSC CREWING SERVICES PVT. LTD.
- ADMIRAL MARINE SERVICES PVT. LTD.
- NAUTICFLEET SHIPPING PVT. LTD.
- ASP CREW SHIPS INDIA PVT. LTD.
- BRAVO SHIP MANAGEMENT PVT. LTD.
- NJORDSHIPS MNGEMENT INDIA PVT. LTD.
- DELOS NAVIGATION LTD.
- MMS MARITIME (INDIA) PVT. LTD.
- DYNACOM TANKERS MANAGEMENT PVT. LTD.
- SYNERGY MARITIME PVT. LTD.

- DOCKENDALE SHIP MANAGEMENT (INDIA) PVT. LTD.
- GOODWOOD MARINE SERVICES PVT. LTD.
- CMA CGM | BP MARINE | CHEVRON SHIPPING
- WALLEM SHIP MANAGEMENT (INDIA) PVT. LTD.
- CHELLARAM SHIPPING (HONG KONG) LTD.
- APEEJAY SURENDRA MANAGEMENT SERVICES PVT. LTD.
- PACIFIC BASIN SHIPPING LIMITED
- EASTERN PACIFIC SHIPPING PVT. LTD.
- D'AMICO JSHIMA INDIA PVT. LTD.
- EASTAWAY SHIP MANAGEMENT PVT. LTD.

Programme Offered

- **ETO** Electro Technical Officer

Duration

17 Weeks Residential Course

Age & Medical fitness

- Not more than 35 years on date of commencement of training

Medical Standard

Candidate should be physically fit for sea service under DGS standard norms, with eyesight up to 6/12 in both eyes or 6/9 in better eye, 6/18 in other eye and with no colour blindness.

Eligibility

- Candidates must have completed a four-year BE/B-Tech degree, including lateral entry, with a minimum of 50% marks in one of the following fields: Electrical Engineering, Electronics Engineering, Electrical and Electronics Engineering, Electronics and Telecommunication/Communication Engineering, Electronics and Instrumentation or an equivalent discipline and 50% marks in English 10th or 12th standard examinations.

ADMISSION WITH APPOINTMENT ORDER



DEPARTMENT OF NAVAL ARCHITECTURE AND OFFSHORE ENGINEERING

Programmes Offered

B.E. -- M.E.

Naval Architecture and Offshore Engineering

Duration

B.E. 4 years (8 Semesters)

M.E. 2 years (4 Semesters)

U.G. Eligibility

A Pass in 10 +2 (Higher Secondary) with Mathematics Mandatory

Lateral Entry: 3 years Diploma from Recognised University

State-of-the-Art Laboratories

- Numerical Ship Hydrodynamics Laboratory
- Ship Stability Laboratory
- Marine Hydrodynamics Laboratory
- Wave Flume Laboratory
- Marine Simulation Laboratory
- Ship Design Laboratory

Unique Selling Point

- International Internships for Interested students in UK Germany, Malaysia etc.
- Foreign Collaboration with recognized Universities
- Industry integrated Curriculum
- One Semester Industrial Training
- Assured Placement

International Professional Society Recognition

- RINA
- INA
- MTS
- SNAME

Job Opportunities

Naval Architect	Shipyard Manager
Offshore Structural Engineer	Ship Performance Analyst
Ship Surveyor	Dock Master
Ship Recycling Engineer	Safety Engineer

Our Top Recruiters

Seatrium Ltd-Singapore	Vedam Design & Technical Consultancy-India
Dubai Drydocks, Dubai	Mazagon Dock Shipbuilders Ltd.-Mumbai
Qatar Shipyard-Qatar	Bernhard Schulte Shipmanagement-Chennai
Aveva Marine-Mumbai	Buoyancy Consultants - Mumbai
PacMak DB-Singapore	Cybermarine India - Mumbai



DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

Programmes Offered

- **B.E.** - Electrical and Computer Engineering
- **M.E.** - Power Systems

U.G. Duration

4 years (8 Semesters)

U.G. Eligibility

A Pass in 10 +2 (Higher Secondary) with Mathematics Mandatory

Lateral Entry: 3 years Diploma from Recognised University

Professional Society Recognition

- IEEE • IEI • ISTE • ISOI

Study Abroad

MoU with Internationally recognized Universities in Malaysia, Algeria, Zambia for Collaborative and Interdisciplinary Research

Aspire

A Marine Electrical Officer
4 Year Electrical & Computer Engineering +
4 Months ETO at AMET

Minor Degree

Marine Electro-Technology

Centre of Excellence

- Centre for Research in Artificial Intelligence, IOT and Robotics (RAIR)
- Centre of Excellence for E-Mobility and Electric Vehicle

State-of-the-Art Laboratories

- Industry Immersion
- High-Tech Labs related to Electrical, Marine and Computer
- Strength of Materials
- Electric Vehicle Lab by L&T EduTech
- AICTE sponsored Skill and Personality Development Centre (SPDP) for SC/ST Students

Unique Selling Point

- International Internships for Interested students in UK Germany, Malaysia etc.
- Foreign Collaboration with recognized Universities
- EV courses curated by L&T Experts
- One Semester Industrial Training
- Electro Technical Officer

Learning Partners



Reskilling and Upskilling for Immediate Jobs in Industry

TVS Training Services Pvt. Ltd. | VI Microsystems Pvt. Ltd. | CDCE Automation and Robotics Pvt. Ltd. | Skarduino Labs Pvt. Ltd. | L & T Edu Tech

Our Top Recruiters

Schneider Electric	L & T	Wipro
Texas	AP Moller Maersk	CTS
Bharat Electronics	MSC Shipping	TwCS
BHEL	V Ships	Tech Mahindra
Siemens	PIL	Government Sectors
Ashok Leyland	Seatrium	Research Organizations



DEPARTMENT OF MECHANICAL ENGINEERING

Programme Offered

- **B.E.** - Mechanical Engineering

U.G. Duration

4 Years (8 Semesters)

U.G. Eligibility

A Pass in 10 +2 (Higher Secondary) with Mathematics Mandatory

Lateral Entry: 3 years Diploma from Recognised University

Minor Degree

- Blockchain
- Industrial IoT
- Sustainable Energy Engineering
- Robotics

Centre of Excellence

Research in Advanced Materials and Manufacturing (RAMAM)

ASPIRE

Become an EV Engineer with an Industry-Integrated EV Specialization in collaboration with L&T EduTech.

Become a Marine Engineer by completing a 4-year Mechanical Engineering degree followed by a 1-year GME program at AMET

State-of-the-Art Laboratories

- Industrial Automation / IoT
- Manufacturing Technology
- Strength of Materials
- Fluid Mechanics
- CAD/CAM Mechatronics
- Thermal Engineering Refrigeration & A/C

Unique Selling Point

- EV Technology Immersion
- Faculty from L & T
- ICT Enabled Smart Classrooms
- Assured Placement
- Industrial Training for 1 Semester

Reskilling and Upskilling for Immediate Jobs in Industry

- Micro Soft Certified Training Programme | L & T Edu Tech

Professional Society Recognition

- IEI • ISTE • ISHMT

Learning Partners



Job Opportunities

Mahindra	Shipping Industries
TVS Groups	MAERSK
Ashok Leyland	V-Ships
TATA Motors	Synergy Group
IT Industries	MSC Shipping
Siemens	PIL





DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Programmes Offered

- **B.Tech** - Computer Science and Engineering (Software Engineering)
- **B.Tech** - Computer Science and Engineering (Artificial Intelligence and Machine Learning)
- **B.Tech** - Computer Science and Engineering
- **B.Tech** - Computer Science and Engineering (Cyber Security)
- **B.Tech** - Artificial Intelligence and Data Science

Duration

4 Years (Internship 1 Semester with Leading Industry)

Eligibility

- A pass in 10 +2 (Higher Secondary) with Mathematics Mandatory or Computer Science
- **Laptop Mandatory**
- Lateral Entry: 3 years Diploma from Recognised University

State-of-the-Art Laboratories

- Formative hourly assessment with actionable feedback
- Daily Coding Hours
- Learn hands-on building real world projects

Key Features

- Build an Impressive Project Portfolio
- Master Highly In-Demand Tech Skills
- Professional Skills for the modern workplace
- One to One Mentorship
- Gain Invaluable Real World Experience
- Earn attractive stipends while in college
- Higher Salary Final Year Placements
- Hackathons / FOSS / Entrepreneurship

Upskilling and Reskilling for Immediate Job in Industries

- Software Developer
- System Architect
- AI & Machine Learning Engineer
- Full Stack Developer
- DevOps Engineer
- UI/ UX Designer
- Cyber Security Analyst
- Tech Entrepreneur

Our Top Recruiters

- IBM
- Google
- Microsoft
- Amazon
- PhonePe
- Tata 1MG
- Morgan Stanley
- Lowe's

Learning Partners



INDUSTRY ACADEMIA COLLABORATION





DEPARTMENT OF ADVANCED COMPUTER SCIENCES

Programmes Offered

Computer Science

B.Sc. - Artificial Intelligence & Machine Learning

B.Sc. - Artificial Intelligence & Data Science

Management

B.B.A. - E-Commerce & Digital Marketing

Commerce

B.Com. - FinTech with Artificial Intelligence

Duration

3 Years (6 Semesters)

Eligibility

- A pass in 10 +2 (Higher Secondary) with Mathematics Mandatory or Computer Science
- **Laptop Mandatory**
- Lateral Entry: 3 years Diploma from Recognised University

Unique Selling Features

- Curriculum is designed to ensure that 80% of the learning experience is hands-on.
- Our classrooms are fully equipped with high-speed WiFi, and the latest software tools.
- Students are trained in cutting-edge technologies and certified with globally recognized credentials.
- Provide students with internship opportunities at reputed companies and 100% placement assistance.

Upskilling and Reskilling for Immediate Placement in Industries

- Communication Skills Development according to The Common European Framework of Reference for Languages (CEFR)
- Certifications associated with Microsoft, LinkedIn, MongoDB, Salesforce, NSDC, etc.
- 1700+ hours of Coding, 550 Coding Problems in Computer Science.
- Video Editing, Graphic Designing, Website Building and E-Commerce in management.
- Training to clear IRDAI and NCFM exams, Financial and Business Data Analysis and AI, Blockchain Case Studies in Commerce.

Our Top Recruiters

- | | | |
|-----------------|------------|------------------------------|
| • Accenture | • Amazon | • Other IT Product, Service, |
| • TCS | • Flipkart | Digital Marketing, |
| • Tech Mahendra | • EY | E-Commerce, Finance and |
| • IBM | • Paytm | Investment Companies. |
| • Salesforce | • Phone Pe | |
| • Yellow.ai | • CRED | |

Learning Partners



Microsoft



Red Hat



INDUSTRY ACADEMIA COLLABORATION





AMET BUSINESS SCHOOL

Programme Offered

- **M.B.A - Shipping and Logistics Management**

Duration

2 Years (Four Semesters)

Eligibility

Any degree from a recognized University with 50 % of Marks (or) Mariners with Master/ Chief Engineer Certificate of Competency

Unique Selling Point

- Strategic Industry Collaboration
- Practice-Based Pedagogy
- Future-Proof Skill Development
- Employment-Driven Approach
- State of the art Laboratories

Value Added Programme

- Supply Chain Analytics and Supply Chain Management 5.0
- AI & Automation in Logistics Workshop
- Cold Chain Logistics & Perishable Goods
- Digitalization in Supply & Block Chain
- Port & Terminal Operations Training

Learning Partners



Upskilling and Reskilling for Immediate Job in Industries

- **Freight Management & Smart Warehousing Training:** Hands-on experience with the latest logistics technologies, including automation and predictive analytics.
- **Industry Expert Faculty:** Learn from distinguished academicians and senior professionals from global logistics firms.
- **Real-World Exposure:** Engage in case studies, live research projects, and industry simulations to enhance problem-solving and analytical skills.
- **Skill Development Programs:** Courses designed to train students in logistics optimization, risk management, AI-driven automation, and digital supply chains.
- **Employment Expansion Strategy:** The logistics sector is expected to absorb **20% of India's semi-skilled workforce, with 40-50% of jobs** in warehousing and last-mile delivery.
- **CII's training initiatives** focus on bridging the skill gap through **localized training centers** in Tier 2 and Tier 3 cities.
- **AI-driven logistics automation** is creating new job roles in **predictive analytics and digital logistics**.

Our Top Recruiters

JSW	Auto Freight Shipping & Logistics	NYK Logistics	Kuehne+Nagel
DHL	Team Global Logistics	JM Baxi	NTC Logistics
DA- Desk / CP-Desk	Seashell Logistics	All Cargo logistics	Dahnay Logistics
CMA-CGM	MSC	Ocean Net Express (ONE)	Danfoss
Vestas	A.P.Moller - Maersk	CH Robinson	COSCO Shipping
Evergreen	Sharaf Shipping Agency	Deugro Logistics	FedEx
STYX Ocean	Top Fenders	Peninsula Shipping	Wallenius - Wilhelmsen



AMET BUSINESS SCHOOL

Programmes Offered

- B.B.A - Shipping

Duration

3 years (6 Semesters)

Eligibility

A Pass in 10 +2 (Higher Secondary)

State-of-the-Art Laboratories

- AMET BIZ Lab in collaboration with AIMA (All India Management Association)

Value Added Programme

- EXIM Documentation
- Customs Operation
- Tally Training
- ICEGATE Training

Upskilling and Reskilling for Immediate Job in Industries

- Shipping Companies
- Logistics Operations
- Manufacturing Sectors
- Seaports
- Airports
- Warehouses
- Retail Operators
- Customs House Agents
- Freight Forwarders
- NVOCCs
- Supply Chain Operations

Unique Selling Point

- Career in the Shipping & Logistics Sector
- Global Outlook
- Industry-Relevant Curriculum
- Practical and Internship-Based Learning
- Holistic Development
- 100% Placement Opportunities

Industry Linked Programme

- Vipro Training Academy - Excel Training
- Vasantham Cargo Services Pvt Ltd - CHC Operations
- Radiance Global Traders Pvt Ltd - Export and Import Operations

Learning Partners



Our Top Recruiters

Flipkart	CMA-CGM	Freight Systems	Envision Shipping
Amazon	DA-Desk	Informatics Dynamics	Freyer International
Decathlon	Marcura Shipping	TVS Logistics	Econship
Bruhat Logistics	Newage Logistics	Swift Forwarders	Express Global Logistics



DEPARTMENT OF AVIATION

Programmes Offered

- **B.Sc.** - Aviation
- **B.B.A.**- Airline and Airport Management

Duration

3 Years (1 year in AMET University and 2 years on the job training)

Eligibility

- B.Sc.** - Completion of 10+2 or equivalent with Physics, Mathematics, Chemistry, and English with Minimum qualifying marks 50%
- B.B.A.** - Completion of 10+2 or equivalent with Minimum qualifying marks 50%

Unique Selling Point

- Industry Integrated Curriculum
- State-of-the-Art Computer Laboratory
- Two years Industrial Training

Our Top Recruiters

JSW	Autofreight Shipping & Logistics	Ceva Logistics	All cargo Logistics	Bruhat Logistics
AP Moller - Maersk	Beroe Inc	CH Robinson	Aramex	CMA-CGM
Al Barrak	Blue Bell Shipping	Chennai Port	Blume Global	CP-Desk

Job Opportunities for B.Sc Aviation

- Commercial Pilot
- Cargo Pilot
- Flight Instructor
- Air Traffic controller
- Aviation Safety Inspector
- Aircraft Maintenance Engineer
- Ground Operation Manager
- Aviation Meteorologist
- Aviation Security officer
- Indian Air Force & Defense Roles
- Drone Pilot officer

Job Opportunities for BBA Airline & Airport Mgmt.

- Airport Manager
- Airline Operation Manager
- Ground staff & Customer service Manager
- Aviation Financial Analyst
- Aviation Marketing Executive
- Revenue Management Executive
- Cargo Manager
- Supply Chain & Logistics Manager
- Cabin Crew Manager
- Airline Ticketing & Reservation
- Civil Aviation Department Roles
- Airport Authority of India Positions

INDUSTRY ACADEMIA COLLABORATION





DEPARTMENT OF ALLIED HEALTH SCIENCES

Programmes Offered

- **B.Sc. (Hons)** - Operation Theatre & Anaesthesia Technology
- **B.Sc. (Hons)** - Medical Laboratory Technology
- **B.Sc. (Hons)** - Cardiovascular Technology
- **B.Sc. (Hons)** - Respiratory Technology
- **B.Sc. (Hons)** - Radiology & Image Technology

Duration

3 Years + 1 year internship

Eligibility

- Plus Two (12th grade) with Science, or equivalent qualifications in Healthcare/ Paramedical/ Nursing fields.
- A candidate desiring to join the (3-year course work + 1-year internship) program, leading to the degree B.Sc. (Allied Health Science) should have passed the +12 HSC/CBSE/ISC or equivalent examination with one of the following subject combinations with minimum 45% as per the UGC

Unique Selling Point

- Allied Health Sciences Lab
- Practical Exposure
- Hands-on Training
- Seamless Transition

Placement & Job Opportunities

- Growing Healthcare Demand
- Strategic Industry Collaboration
- Global Healthcare Opportunities
- Diverse Roles Across Sectors

Upskilling and Reskilling for Immediate Job in Industries

- Industry-Focused Training: Equip students with practical skills for immediate healthcare job opportunities.
- Partnered with Gleneagles Hospitals: Gain hands-on experience at India's leading healthcare provider with a global network.
- Real-World Exposure: Train in specialized areas like diagnostics, radiography, and critical care.
- Strong Industry Connections: Access job placements through Gleneagles' extensive healthcare network.
- Career-Ready Graduates: Blend academic learning with industry skills for seamless workforce integration.

INDUSTRY ACADEMIA COLLABORATION



D.G.S Programmes

- B.Sc.** Nautical Science
- B.E.** Marine Engineering
- D.N.S.** Diploma in Nautical Science
- ETO** Electro Technical Officers
- GME** Graduate Marine Engineering
- GP Rating** General Purpose Ratings
- MARINE CATERING** Certificate Course

B.E. Programmes

- B.E.** Naval Architecture and Offshore Engineering
- B.E.** Mechanical Engineering
- B.E.** Electrical and Computer Engineering

B.Tech. Programmes

- B.Tech.** Computer Science and Engineering (Software Engineering)
- B.Tech.** Computer Science and Engineering (Cyber Security)
- B.Tech.** Computer Science and Engineering (Artificial Intelligence and Machine Learning)
- B.Tech.** Computer Science and Engineering
- B.Tech.** Artificial Intelligence and Data Science

Advanced Computer Science Programmes

- B.Sc.** Artificial Intelligence and Data Science
- B.Sc.** Artificial Intelligence and Machine Learning
- B.B.A.** E-Commerce and Digital Marketing
- B.Com.** FinTech with AI

Aviation Programmes

- B.Sc.** Aviation
- B.B.A.** Airlines and Airport Management

Allied Health Science Programmes

- B.Sc. (Hons)** Anesthesia & Operation Theatre Technology
- B.Sc. (Hons)** Medical Laboratory Technology
- B.Sc. (Hons)** Cardiovascular Technology
- B.Sc. (Hons)** Respiratory Technology
- B.Sc. (Hons)** Radiology & Imaging Technology

Management Programmes

- B.B.A.** Shipping
- M.B.A.** Shipping & Logistics Management
- M.B.A.** Hospital Administration

PG Programmes

- M.E.** Naval Architecture and Offshore Engineering
- M.E.** Petroleum Engineering
- M.E.** Power Systems
- M.E.** Marine Engineering

Research

- Ph.D.** All Disciplines

**PROGRAMMES
OFFERED
2025-26**



**AMET
UNIVERSITY**

(Deemed to be University Under Section 3 of UGC Act 1956)

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