



## career in Maritime & Aviation Business

The Diploma in Maritime & Aviation Business (DMAB) offers a rewarding journey in the maritime and Aviation industry. this course will help one gain a deep understanding of how the business operates in the world of aviation and maritime, opening doors to exciting, fulfilling careers.

Embark on an exhilarating journey into the dynamic world of the shipping & aviation industry, where economic and commercial forces drive its success.

You'll be engaged in real-life industry case studies and master essential business skills. Form a deep appreciation of the complex freight transport network and explore the seamless integration of its components.

Join this course to unleash your potential and excel in the dynamic world of aviation & maritime business careers.

### FURTHER STUDIES

You can gain direct entry into relevant graduation programmes in aviation /Shipping Management Business and Logistics conducted by local universities and reputable tertiary institutions globally

With our strong collaboration with international universities, you may gain direct entry into number of management programs offered by international universities if you obtain more than 8.0 GPA

### WHAT YOU CAN EXPECT

- Experience hands-on training, case studies and field visits to help you to link classroom concepts to real-world situations.
- An extensive programme that prepares you to be versatile, enabling you to gain employment in various sectors within the maritime & aviation industry.
- Receive first-hand experience of working in maritime-related organisations in your six-month on site internship during the second year.

### CAREER OPTIONS

Upon graduation, DMAB graduates are highly sought after for appointments as junior executives in organisations running ship and flight owning/management; cargo brooking/ chartering; port agency; logistics/ supply chain management and cargo insurance/law companies; and port/terminal operators and regulatory authorities. With working experience and exposure, the majority of DMAB holders progress to managerial positions such as supervisors and assistant managers, with a few taking on higher responsibilities as managers.

assumed minimum salary: 80000 INR pm

### ENTRY REQUIREMENTS

min. age 19 yrs | min edu. undergraduate

English Language + Mathematics +

Any two of the following relevant subjects :

- Biology
- Biotechnology
- Chemistry
- Computing/Computer Studies
- Creative 3D Animation
- Design & Technology
- Electronics/Fundamentals of Electronics
- Exercise & Sports Science
- Food & Nutrition/Nutrition
- Physics
- Science (Chemistry, Biology)
- Science (Physics, Biology)
- Science (Physics, Chemistry)



## COURSE MODULE

### FIRST YEAR

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- Introduction to Maritime & Aviation Industry • IT & Data Analytics for Business • Logistics Management • Cargo Economics
- Personnel Management

- Cargo and business Practices • Business Statistics • Common Core Modules • Financial Accounting in Sector • Financial Education 1

- Port & Hanger Operations
- Principles and practice of Shipping and aviation
- General Operations

### SECOND YEAR

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- Business Data Analytics
- Communicating for Project Effectiveness
- Financial Management in Shipping

- Financial Education 2 • Law of Carriage of Goods • Port Agency • Port Management (Elective 1) • Electronic Commerce • Marketing of Shipping /Aviation Services • Cargo Insurance •Cargo law

- Sustainable Innovation Project (SIP)
- Offshore Operations •26 + 1 – Week Internship Program • Supply Chain Management • Final Year Project

### INTERNSHIP & PLACEMENT

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**SIX MONTH ONSITE TRAINING IN REPUTED AIR AND OR SHIPPING CARGO COMPANY**

**PLACEMENT ASSISTANCE AND CAMPUS DRIVE IN THREE GLOBAL LEVEL COMPANIES**

### ELECTIVES

The Fleetwings Academy elective framework offers students options to pursue their passion and/or meet different career needs, and is an integral part of the holistic education we seek to provide to our students. The learning experiences of this elective framework help students in their development as self-directed, versatile, lifelong learners, which are essential in today's volatile and changing societal as well as occupational landscape.

Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Certificates and minors will be awarded when students complete a suite of related elective modules.

### CORE CURRICULUM

The Core Curriculum (CC) prepares you for a changing world with essential human and digital skills. Through its various modules, the CC also provides a wide learning experience to examine local and global issues based on the Sustainable Development Goals (SDGs).

These modules help you understand real-world issues and the impact on different communities, and equip you with skills to create a better, sustainable world.

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*All full-time diploma students are required to take a compulsory Education and Career Guidance module in FLEETWINGS. Students will take Education and Career Guidance – Personal Development (20 hours) in their first year. All students are required to take one compulsory Wellness for Life (WFL) module for one semester in their first year in SP. In their second year, students may sign up for WFL module as an optional module.*

# Nautical Studies



## Charting the Future of Maritime Excellence

Embark on an exciting voyage with the Certificate in Nautical Studies (CNS) and earn your Deck Certificate, your first professional sea-going qualification. Take confident steps as a junior deck officer and rise to the helm as a ship master.

### WHAT YOU CAN EXPECT

The CNS course consists of three phases, providing a solid foundation for your maritime career.

#### Phase 1: Pre-Sea Induction

**(18 months)** — covering fundamental knowledge, skills and the STCW required training courses.

#### Phase 2: Sea-Training/

#### Correspondence (12 months) —

structured shipboard training to develop skills as a Navigating Officer.

#### Phase 3: Final phase (6 months)

— return to fleetwings academy to continue study and complete requirements leading to the Class 3 Certificate of Competency qualification.

### CAREER OPTIONS

As you enter the maritime world, remarkable opportunities await. Your experience and skills can lead to prestigious roles such as navigating officers, harbour pilots, and superintendents.

### FURTHER STUDIES

With a diploma, you can gain direct entry into relevant degree courses overseas. You can pursue a Bachelor's degree in Navigation & Maritime Science Offered by various institutes, which is useful and beneficial for a Shore based career path.

## CNS

### ENTRY REQUIREMENTS

S U B J E C T	GRADE
English Language	1 – 7
Additional Mathematics/ Mathematics	1 – 6
Any one of the following subjects :	1 – 6
<ul style="list-style-type: none"><li>• Biology</li><li>• Biotechnology</li><li>• Chemistry</li><li>• Computing/Computer Studies</li><li>• Design &amp; Technology</li><li>• Electronics/Fundamentals of Electronics</li><li>• Physics</li><li>• Science (Chemistry, Biology)</li><li>• Science (Physics, Biology)</li><li>• Science (Physics, Chemistry)</li></ul>	



# Certificate in Nautical Studies

## FIRST PHASE - 18 MONTHS

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- Advanced Fire Fighting
- Applied Science
- Basic Occupational Safety & Security Training
- Basic Tanker Training
- Collision Regulations
- Common Core Curriculum Modules
- Elective
- Electronic Navigation Systems 1
- Financial Education
- Fundamentals of IT & Data Analysis
- Introduction to Navigation
- Marine Communications & Signals
- Mathematics 1
- Mathematics 2
- Meteorology
- Principles of Navigation
- Ship Knowledge
- Science 1
- Wellness for Life

## SECOND PHASE - 12 MONTHS

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- 52-Week Sea Service

## THIRD PHASE - 6 MONTHS

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- Cargo Work and ISM
- Coastal Navigation
- Electronic Navigation Systems 2
- GMDSS
- Practical Navigation
- Ship Operations
- Ship Construction & Ship Stability

## ELECTIVES

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Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Certificates and minors will be awarded when students complete a suite of related elective modules.

## CORE CURRICULUM

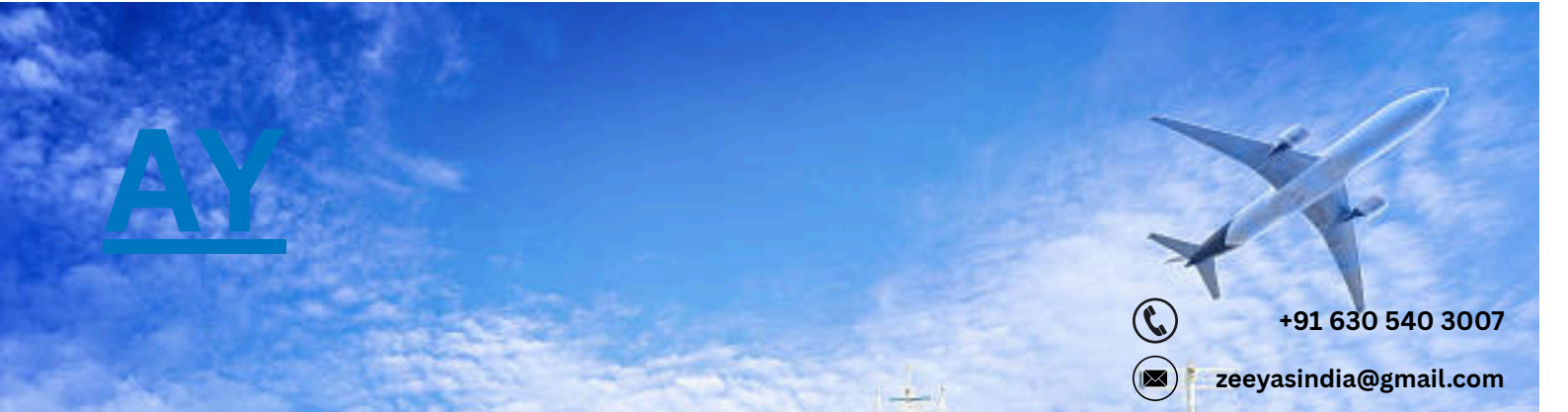
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*All students are required to take one compulsory Wellness for Life (WFL) module for one semester in their first phase.*



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