AY2025-26 CURRICULUM FOR BACHELOR OF SCIENCE (MARITIME STUDIES) WITH SECOND MAJOR IN BUSINESS - INTERNATIONAL TRADING (FIRST YEAR ADMISSION)

| | | | | | Last Updated : | 26-Feb-25 | | | |
|--------------------------------------|------|-----|----|----|----------------|-----------|--|--|--|
| SUMMARY OF ACADEMIC UNIT REQUIREMENT | | | | | | | | | |
| Year of Study | Core | MPE | CC | FC | BDE | Total AU | | | |
| 1 | 16 | 0 | 9 | 0 | 15 | 40 | | | |
| 2 | 23 | 0 | 8 | 5 | 5 | 41 | | | |
| 3 | 12 | 0 | 0 | 10 | 3 | 25 | | | |
| 4 | 11 | 9 | 0 | 0 | 16 | 36 | | | |
| Total | 62 | 9 | 17 | 15 | 39 | 142 | | | |

| YEAR 1 SEMESTER 1 | | | | |
|-------------------|--|------|----|---------------|
| Course Code | Course Title | Туре | AU | Pre-Requisite |
| AB1501 | Marketing | BDE | 3 | |
| BE1402 | Business Operations and Process | BDE | 3 | |
| MT1001 | Mathematics I for Maritime Studies | С | 3 | |
| MT1003 | Trade Practice and Incoterms | С | 3 | |
| MT0001 | Shipping and the Environment | С | 4 | |
| CC0001 | Inquiry and Communication in the Interdisciplinary World | CC | 2 | |
| CC0002 | Navigating the Digital World | CC | 2 | |
| | | | 20 | |

| | YEAR 1 SEMESTER 2 | | | | | |
|-------------|--|------|----|---------------|--|--|
| Course Code | Course Title | Туре | AU | Pre-Requisite | | |
| AB1201 | Financial Management | BDE | 3 | | | |
| AD1102 | Financial Accounting | BDE | 3 | | | |
| MT1004 | Introduction to Meteorology and Oceanography | C | 3 | | | |
| CV1014 | Introduction To Computational Thinking | C | 3 | | | |
| CC0003 | Ethics & Civics in a Multi-Cultural World | CC | 2 | | | |
| CC0005 | Healthy Living & Wellbeing | CC | 3 | | | |
| | Broadening & Deepening Electives 1 | BDE | 3 | | | |
| | | | 20 | | | |

| | YEAR 2 SEMESTER 1 | | | | |
|-------------|---|------|----|---------------|--|
| Course Code | Course Title | Туре | AU | Pre-Requisite | |
| MH2814 | Probability & Statistics | C | 3 | MT1001 | |
| MT2002 | Shipping Economics | C | 3 | | |
| MT3006 | Ship Chartering | C | 3 | | |
| MT4002 | Essentials of Project Management | C | 3 | | |
| BF3214 | Commodities Trading | BDE | 2 | | |
| CV0003 | Introduction to Data Science and Artificial Intelligence | FC | 3 | CV1014 | |
| CC0006 | Sustainability: Society, Economy & Environment | CC | 3 | | |
| ML0004 | Career and Entrepreneurial Development for the Future World | CC | 2 | | |
| | | | 22 | | |

| | YEAR 2 SEMESTER 2 | | | | | |
|-------------|-------------------------|------|----|---------------|--|--|
| Course Code | Course Title | Туре | AU | Pre-Requisite | | |
| MT0003 | Professionals & Society | C | 2 | | | |

| MT2003 | Maritime Technology | С | 3 | |
|--------|---|-----|----|--------|
| MT2004 | Mathematics II for Maritime Studies | С | 3 | MT1001 |
| MT2005 | Port Economics | С | 3 | |
| BF2227 | Commodity Markets | BDE | 3 | |
| HW0208 | Academic Communication In The Social Sciences | FC | 2 | CC0001 |
| CC0007 | Science & Technology for Humanity | CC | 3 | |
| | | | 19 | |

| | YEAR 3 SEMESTER 1 | | | | |
|-------------|--------------------------------------|------|----|---------------|--|
| Course Code | Course Title | Туре | AU | Pre-Requisite | |
| MT3001 | Maritime Law | С | 3 | | |
| MT3002 | Introduction to Marine Insurance | С | 3 | | |
| MT3003 | Organisation of a Ship Owning Entity | C | 3 | | |
| MT3004 | Shipping Management | С | 3 | | |
| | Broadening & Deepening Electives 2 | BDE | 3 | | |
| | | | 15 | | |

| | YEAR 3 SEMESTER 2 | | | | | |
|-------------|-------------------------|------|----|----------------------|--|--|
| Course Code | Course Title | Туре | AU | Pre-Requisite | | |
| MT3920 | Professional Internship | FC | 10 | Year 3 standing & | | |
| | | | | completed at least 4 | | |
| | | | | semesters of study | | |
| | | | 10 | | | |

| | YEAR 4 SEMESTER 1 | | | | |
|-------------|---|------|----|-------------------|--|
| Course Code | Course Title | Туре | AU | Pre-Requisite | |
| MT4001 | Shipping Logistics | С | 3 | | |
| MT4XXX | Major Prescribed Elective | MPE | 3 | Refer to Syllabus | |
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| BF3212 | Trade, Structured & Supply Chain Finance | BDE | 2 | | |
| BF3213 | Enterprise Risk Management in Commidity Markets | BDE | 2 | | |
| BF3226 | Strategic Management in Commodity Market | BDE | 2 | | |
| | Broadening & Deepening Electives 3 | BDE | 3 | | |
| | | | 18 | | |

| YEAR 4 SEMESTER 2 | | | | |
|-------------------|--------------------------------------|---------|-----|-------------------|
| Course Code | Course Title | Туре | AU | Pre-Requisite |
| MT4003 | Maritime Strategy | С | 3 | |
| MT4008 | Capstone Project in Maritime Studies | C | 5 | Year 4 standing |
| MT4XXX | Major Prescribed Elective | MPE | 3 | Refer to Syllabus |
| BF2302 | International Tax and Trading Law | BDE | 2 | Refer to Syllabus |
| AD2102 | Management Accounting | BDE | 3 | |
| | Broadening & Deepening Electives 4 | BDE | 2 | |
| | | | 18 | |
| | Total AU for Gradua | ition : | 142 | |