

## 符合比利時海事處審查之教學要求(航運技術系) 112-1

Meets the teaching requirements for inspection by the Belgian Maritime Department(Department of Shipping Technology) 2023-1

授課老師注意：為了符合比利時核發適任證書與訓練證照之資格，特定以下教學要求：

Note to teachers: In order to meet the qualifications for Belgium to issue competency certificates and training certificates, the following teaching requirements are specified:

### 一、本系教學宗旨與目標：

教育目標主要為培養優秀的商船船長與船副、相關之航技教育訓練與研究人才、航運公司及海上運輸相關企業之經理人才。

研究所主要提供與航技(包含海務與運務領域)相關研發人才的培育，並提供適當在職進階研發提升的管道。本系課程經日本海事協會(Class NK)認證，已符合聯合國之國際海事組織航行員當值訓練課程 STCW 培訓公約的課程規劃。

### EDUCATION GOALS

The primary Educational Goal is to cultivate outstanding ship captains and chief officers for commercial vessels.

This involves the training and development of talent in navigation technology, as well as personnel for managerial positions in shipping companies and related maritime enterprises.

The graduate program focuses on nurturing research and development talent in the field of navigation technology, encompassing maritime and operational areas. It also provides suitable channels for career advancement through in-service research and development. The curriculum of the department is certified by the Nippon Kaiji Kyokai (Class NK) and complies with the course planning of the International Maritime Organization's Standards of Training, Certification, and Watchkeeping (STCW) Convention.

### 二、本系教學願景：

船上實習是學生最期待的；他們能夠將所學付諸實踐。作為船上學員，學生們乘船前往不同的目的地。透過這次活動，學生們了解到海上旅行的艱辛，以及不同國家的多元文化。師資隊伍均在各自領域擁有高級學位和豐富的實務經驗。因此，他們能夠用專業知識和生活理念引導學生，並引領他們走向成功之路。

### Our Future

Practice on board is most expected by students; they are able to put into practical

experience what they have studied. As a cadet on board, students travel with ships to different destinations. Through this, students learn the hardship of traveling on sea, and the diverse cultures of different nations. The teaching faculty is qualified with advanced degrees and rich practical experiences in their respective fields. Therefore, they are able to guide the students with professional knowledge and living philosophy, leading them to the path of success.

### 三、本系海事教育教師對於教學之注意事項：

1. 為保持客觀公正並符合公約規定，筆試成績評定一律按照統一規定：平時考 30%、期中考 30%、期末考 40%；若有口試亦須訂定統一評定標準。
2. 期末考考試範圍須涵蓋期中考內容，作為教師對學生考試之指導。
3. 教材一律採用教育部出版-航海輪機海事教材編撰委員會編印之教材以確保與課程規劃之一致性。
4. 教師上課為了確保各學生的修課狀況，須保留點名紀錄作為評分以及出席紀錄之依據。
5. 教師須於選課前上傳教學大綱，俾利學生們作為選課之參考。
6. 教師教學評分記錄必須保存五年之紀錄以備查(自 2023-1 始)。
7. 教師一般網路教學作業參看本校官網"教師"及"校務行政資訊系統"。

### Considerations for Maritime Education Instructors in this Department:

1. To maintain objectivity, fairness, and compliance with Convention provisions, written examination scores will be assessed according to standardized regulations: 30% for regular examinations, 30% for mid-term examinations, and 40% for final examinations. If an oral examination is conducted, unified assessment standards must also be established.
2. The scope of the final exam should encompass the content of the mid-term exam, providing guidance for students during their preparation.
3. All teaching materials must be sourced from textbooks published by the "Ministry of Education - Navigation and Marine Engineering Textbook Compilation Committee" to ensure alignment with the curriculum.
4. To monitor each student's course status, instructors are required to maintain accurate roll call records, serving as the basis for grading and attendance records.
5. Instructors are expected to upload the syllabus before course selection, allowing students to reference it during the selection process.
6. Teaching rating records for instructors should be retained for five years (commencing from 2023-1).
7. For general information on instructors' online teaching assignments, please consult the school's official website under the sections "Teachers" and "School Affairs and Administrative Information System."