

National Taiwan Ocean University  
Department of Shipping & Transportation Management  
Undergraduate Program  
Spring Semester of Year 2023 (111 學年度第 2 學期)  
Course #E4102111  
Tramp Shipping Management 不定期航業經營  
航運管理學系進修學士班航運管理組 2A

- I. Textbook : ① 航業經營與管理，林光、張志清 著，第 11 版，  
2020 年 9 月出版，航貿文化事業有限公司  
② *Additional handout papers will be given; students are required to bring the  
textbook and handout papers to the class. Handouts are available at the  
site:*  
[https://dstm.ntou.edu.tw/p/405-1071-  
14829,c3628.php?Lang=zh-tw](https://dstm.ntou.edu.tw/p/405-1071-14829,c3628.php?Lang=zh-tw),  
[2023-Spring-Tramp-Shipping-Handout.pdf](#)  
雙面列印可以節省紙張。

Class schedule & Class room :

Every Tuesday evening, 18:30 ~ 21:10 at STM#509

*Be present on time, please!*

Exams : Mid-term & Final

Grade :	Mid-term	X	30	Percent
	Term paper	X	20	Percent
	Final	X	40	percent
	Class participation	X	10	percent

Contact : (1) Arthur Hsieh (謝 承 宏)

Tel : 02-2462-2192 ext. 3402 (Office)

[E-mail: arthurhs@mail.ntou.edu.tw](mailto:arthurhs@mail.ntou.edu.tw)

Or 18 : 00 ~ 18 : 30, Tuesdays at STM#301

(2) Sam Lin (林 嘉 緯)

Tel : 02-2394-1769 ext. 280 (Office)

[E-mail: samlin@taiwanline.com.tw](mailto:samlin@taiwanline.com.tw)

II. Table of contents :

- A、General discussion of natures of tramp shipping business.
- B、The voyage charter.
- C、The time charter.
- D、The bare-boat charter.
- E、Cost analysis and voyage estimate.
- F、Profitability analysis and risk management.
- G、Pooling in tramp shipping.

III. Purpose of the course : by reading the context of designated textbook, relevant handout papers and then taking class notes, students are expected to know the fundamentals and practice in the tramp shipping business.

IV. Class participation required : students are expected to complete all required works, including reading assignments, oral discussions, and exams by participation in every class.

V. Recommended reading assignment:

- 散裝船經營學: 理論與實務, 陳永順 著, 麗文文化事業股份有限公司;
- 海運經營, 陳敏生 著, 文笙書局;
- 租船業務與租船術語, 王肖卿 著, 航貿文化事業有限公司
- The Essential Guide to Chartering and the Dry Freight Market, Nick Collins, Clarkson research Studies, 2000;
- Etc.