

Toyama College		Year	2022		Course Title	Ship Oceanography I	
Course Information							
Course Code		0116		Course Category		Specialized / Compulsory	
Class Format		Lecture		Credits		School Credit: 1	
Department		Department of Maritime Technology		Student Grade		4th	
Term		First Semester		Classes per Week		2	
Textbook and/or Teaching Materials		「新訂 外航海運概論」 Takayuki Mori, SEIZANDO-SHOTEN／「SHIPPING NOW」 Japan Maritime Center					
Instructor		Nishii Noriko					
Course Objectives							
1. Understand the current state and contents of the shipping business. 2. Understand the role of Japan's shipping business in coastal and inland trade and its relations with the domestic economy. 3. Understanding the history of the management strategy of the shipping companies and the national policy.							
Rubric							
		Ideal Level of Achievement (Very Good)		Standard Level of Achievement (Good)		Unacceptable Level of Achievement (Fail)	
Evaluation 1		Can understand the development of modern shipping industry well.		Can understand the development of modern shipping industry.		Can't understand the development of modern shipping industry.	
Evaluation 2		Understand and explain the liner, tramper, and tanker markets.		Understand and explain the liner, tramper, and tanker markets.		Can't Understand and explain the liner, tramper, and tanker markets.	
Evaluation 3		Can understand and explain cargo handling types and charter party.		Can understand and cargo handling types and charter party.		Can't understand and cargo handling types and charter party.	
Assigned Department Objectives							
MCCコア科目							
Teaching Method							
Outline		The aim is to understand the present state and contents of the shipping business. Learn basic matters such as sea transport mode and handling of actual transportation cargo. Grasp the present state of the shipping business which is rapidly advancing.					
Style		Teacher give lectures by using whiteboards and power points. Teacher will conduct question-and-answer sessions with students as much as possible.					
Notice		Students must be sure to obtain this unit of lecture to meet the requirements of the State. If you don't get the credits for this lecture, you cannot graduate. Can take makeup exam in need aid up to maximum of 60 points.					
Characteristics of Class / Division in Learning							
<input type="checkbox"/> Active Learning		<input type="checkbox"/> Aided by ICT		<input checked="" type="checkbox"/> Applicable to Remote Class		<input type="checkbox"/> Instructor Professionally Experienced	
Course Plan							
			Theme		Goals		
1st Semester	1st Quarter	1st	Guidance Current Status of Shipping		Explain the current shipping industry.		
		2nd	Development of modern shipping industry		Understanding the present state of maritime shipping and the characteristics of shipping through the development of modern shipping industry.		
		3rd	Ships and crew members		Understand changes in ship innovation, changes in the board of staff, and changes in labor.		
		4th	To procure a ship		Understand the ship's procurement and Flag of Convenience.		
		5th	Liner market		Understand the history of the formation of the liner market, the history of containerization, and the consortium.		
		6th	Tramper market		Understand the structure and characteristics of the tramp market and the industrial carriage.		
		7th	Tanker market		Understand the fairness of the tanker market and its characteristics.		
		8th	Midterm exam		Test on lecture content from 1st to 7th week.		
	2nd Quarter	9th	Coastal shipping industry (1)		Understand the transport structure of coastal shipping.		
		10th	Coastal shipping industry (2)		Understand the transport structure of coastal shipping.		
		11th	Business practice of shipping service (1)		Understand the parties involved in the trade shipping industry.		
		12th	Business practice of shipping service (2)		Type of transportation Contract, Chartering Contract, and Documents, etc.		
		13th	Business practice of shipping service (3)		Type of transportation Contract, Chartering Contract, and Documents, etc.		

		14th	Management of shipping companies	Understand the expansion of the management organization, labor management, and convenience register vessels of a shipping company.
		15th	Final exam	Test on lecture content from 9th to 14th week.
		16th	Return of the end period exam. Commentary Evaluation and confirmation of results. Questionnaire about lecture	Return of the end period exam. Commentary Evaluation and confirmation of results. Questionnaire about lecture

Evaluation Method and Weight (%)							
	Examination	Presentation	Mutual Evaluations between students	Behavior	Portfolio	Other	Total
Subtotal	70	0	0	0	0	30	100
Basic Ability	10	0	0	0	0	0	10
Technical Ability	60	0	0	0	0	30	90
Interdisciplinary Ability	0	0	0	0	0	0	0