

2005- MoE program for the Excellence in Teaching

Numerous sister universities around the world available for dual degree programs and scholar-

ships



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#### Dare to Innovate, NTOU Leaps Ahead, NTOU Strives for Excellence!

#### Near Taipei City but Lower Living Expenses

Tuition fee	USD\$1,550~1,800/semester		
Accommodation fee	For 2-bed dorm:USD\$530/semester		
	For 4-bed dorm:USD\$250~280/semester		
	For summer term:USD\$3.8 per day		
Health Insurance 6 months	USD\$100 (for all new international students)		
Student's safety insurance (SSI)	USD\$4.5/semester		
Book and Supplies	USD\$170~333/semester (Expense may vary between individuals)		
Living Expenses	USD\$200~300/month (Expense may vary between individuals)		
Total	USD\$ 6500-8500/ year (Expense may vary between individuals)		

#### Various Scholarship Available

NTOU scholarship includes "waiver of tuition fee" and "monthly allowance" http://oia.ntou.edu.tw/files/11-1008-3411-1.php?Lang=zh-tw

#### A Comprehensive University with a Unique Ocean View

NTOU has  $\frac{7}{2}$  colleges which house a total of  $\frac{22}{2}$  undergraduate departments,  $\frac{12}{2}$  graduate institutes,  $\frac{28}{2}$  master programs and  $\frac{20}{2}$  Ph.D programs.

## ★ College of Maritime Science and Management ★



Our key education objective is to cultivate students for positions of responsibility within the maritime industries. Students have ample opportunities to associate with distinguished professors active in industry and academic circles.

Enrollment of the shipping Industry

#### ★ College of Life Sciences

Our key education objectives are to educate and train students as professionals in marine biological science, and to apply scientific principles to meet the requirements of today's society and industries. We offer five interdisciplinary programs including Biotechnology, Marine Biodiversity, Molecular and Cellular Biology, Applied Chemistry and Biology, and Bioinformatics.



Shrimp brookstock

### ★ College of Ocean Science and Resource ★



Satellite image of Yingyang sea

Our key educational objectives are to educate students progressively in marine affairs and resources management; and to promote advanced research in ocean/earth/environmental sciences to meet the international standard. We educate students to take their place as professionals in their field so as to meet the demands of society and industry.

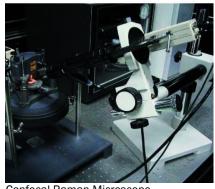
# ★ College of Engineering ★

Our College provides students with a rich variety of fundamental engineering disciplines, and advanced engineering knowledge to deal with current problems. In addition, we emphasize the integration of knowledge and technology of all the departments and institutes in our College.



Cavitation phenomenon of high speed propeller

### ★ College of Electrical Engineering and Computer Science ★

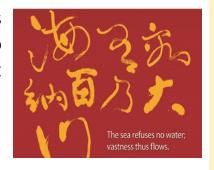


Confocal Raman Microscope

★Our College is characterized by advanced technology and industrial applications. We have three key education objectives. First, a cultivating students' professional knowledge and skills in electrical and computer engineering. Second, fostering their capability for interdisciplinary planning and innovation. Third, inculcating student with a

### ★ College of Humanities and Social Sciences ★

Our key education objectives are to improve professionals with both humanities literacy and practising proficiency, to motivate students to meet their potentials, and to assist them to develop problem solving skills for future careers.



### ★ College of Ocean Law and Policy

The college was founded to develop industry leaders within the profession of ocean law and policy including the law of the sea, ocean economics, marine affairs, and other global perspectives.

# A University with a Unique Ocean and Maritime Focus

College	Department/Institute	Bachelor	Master	Ph. D.
College of Maritime Science and Management	Department of Merchant Marine	•	•	
	Department of Shipping and Transportation Management	•	•	•
	Department of Transportation Science	•	•	
	Department of Marine Engineering	•	•	•
	Department of Ocean Business Management	•		
College of Life Sciences	Department of Food Science	•	•	•
	Department of Aquaculture	•	•	•
	Department of Bioscience and Biotechnology	•	•	•
	Institute of Marine Biology		•	•
	Institute of Food Safety and Risk Management		•	
	Department of Marine Biotechnology	•		
	Doctoral Degree Program in Marine Biotechnology			•
College of Ocean Science and Resource	Department of Environmental Biology and Fisheries Science	•	•	•
	Department of Marine Environmental Informatics	•	•	•
	Institute of Earth Sciences		•	•
	Institute of Marine Affairs and Resource Management		•	
	Institute of Marine Environment and Ecology		•	
	Doctoral Degree Program in Ocean Resource and Environmental Changes			•
College of Engineering	Department of Mechanical and Mechatronic Engineering	•	•	•
	Department of Systems Engineering and Naval Architecture	•	•	•
	Department of Harbor and River Engineering	•	•	•
	Institute of Materials Engineering		•	•
	Department of Ocean Engineering Technology	•		
	Doctoral Degree Program in Ocean Engineering Technology			•
College of Electrical Engineering and Computer Science	Department of Electrical Engineering	•	•	•
	Department of Computer Science and Engineering	•	•	•
	Department of Communications, Navigation and Control Engineering	•	•	
	Department of Optoelectronics and Materials Technology	•		
	Institute of Optoelectronic Sciences		•	•
	Institute of Applied Economics		•	
	Institute of Education		•	
College of Humanities and Social Sciences	Institute of Oceanic Culture		•	
	Institute of Applied English		•	
	Department of Oceanic Cultural Creative Design Industries	•		
	Department of Ocean Tourism Management	•		
College of Ocean Law and Policy	Department of Ocean Law and Policy	•		
	Institute of the Law of the Sea		•	•
	Master degree Program in Ocean Policy		•	