

# UNIVERSITÀ DEGLI STUDI DI GENOVA AREA DIDATTICA Settore offerta formativa

#### A. A. 2020/2021

Notice of admission to the degree course in MARITIME SCIENCE AND TECHNOLOGY (class L-28) - GE headquarters

### ART. 11 AVAILABLE PLACES

degree course in MARITIME SCIENCE AND TECHNOLOGY (classe L-28)	no. places for EU and non-EU students legally residing in Italy	no. places for non- EU students living abroad (of which Chinese nationals)
curriculum in ENGINEER OFFICER AND ELECTRO-TECHNICAL OFFICER	22	3 (2)
curriculum in DECK OFFICER	15	5 (3)

In the registration procedure the candidate must express preferences by assigning a value from 1 (maximum preference) to 2 (minimum preference) to each curriculum.

## ART. 12 ADMISSION TEST

The admission test will take place on **7th September 2020** at **2.00 p.m.** and on **15th September 2020** at **9.30 a.m.** in **telematic mode** with video surveillance. A computer equipped with a camera is required.

The procedure for accessing the platform will be communicated in a subsequent notice which will be published on the course website (https://corsi.uniqe.it/10948).

Candidates may choose to show up on either date.

On **7th September 2020**, the candidates are invited at **2 p.m.** to enable the Commission to carry out the identification operations. The test shall start at **3 p.m.** 

On **15th September 2020**, the candidates are invited at **2 p.m.** to enable the Commission to carry out the identification operations. The test shall start at **3 p.m.** 

A time of ninety (90) minutes is allocated for the test.

# ART. 13 TEST CONTENTS AND EVALUATION

The test consists of the solution of 50 questions formulated with 4 possibilities of answer, of which the candidate must identify only one, on the following topics:

- General and maritime culture;
- Logic and mathematics;
- Knowledge of English.

On the basis of the programme set out in **Annex 1.1**, which forms an integral part of this notice, the following will be prepared by the Examining Commission:

- 10 questions for general and maritime culture topics;
- 20 questions for the topics of logic and mathematics;
- 20 questions for English language knowledge topics.

The following criteria shall be taken into account for the evaluation of the test:

**1.5 point** for each correct answer minus **0.25 points** for each wrong answer **0 points** for each answer not given

**In the event of a tie,** the score obtained by the candidate in the solution of the questions relating to the mathematical arguments shall prevail in descending order.

*In the event of further parity,* they shall prevail in order:

- the candidate with the highest grade in the final state examination of upper secondary education courses;
- the youngest candidate.

Applicants who have not obtained at least 3 points in mathematics and 3 points in English will be awarded additional training obligations to be fulfilled in the first year of the course.

Applicants who have obtained a minimum score of 15 points in the test are eligible for the course.

For the purposes of the **final ranking** the following **titles will be evaluated (max 25 points):** 

Secondary School Diploma of <b>Nautical Institute with Engineer and/or Deck specialization</b>	Up to 1	<b>0</b> points
qualification of <b>Cadet Officer</b>		<b>6</b> points
for each month of boarding as a cadet, with seamen's book	<b>0.2</b> points	
qualification of Officer		<b>8</b> points
for each month of boarding as an Officer, with seamen's book	<b>0.4</b> points	
Experiences in the maritime/port sector (Shipping Companies, Maritime Agencies, Technical Assistants of Nautical Institutes, Terminal Operator, Shipyards, Ship Repair Workshops, Classification Bodies, Suppliers in the maritime sector, in the naval sector, degree courses in the maritime field)		Up to <b>5</b> points
for each month of experience ashore	0.1	

	points	
English language certification (at least <b>B2</b> )		

All documentation relating to the qualifications in the candidate's possession must be uploaded in pdf format on the Aulaweb platform using the dedicated forms by no later than 12.00 noon on 27th August 2020. The procedure for accessing the platform will be communicated in a subsequent notice that will be published on the course website (https://corsi.uniqe.it/10948).

The following e-mail address is available for enquiries <a href="mailto:marine@diten.unige.it">marine@diten.unige.it</a>.

# ART. 14 DEADLINE FOR PUBLICATION OF RANKINGS

The rankings will be viewable, **by September 21, 2020,** online by each candidate in the Notizie ed eventi section of the site <a href="https://courses.unige.it/10948">https://courses.unige.it/10948</a>

# **NO PERSONAL COMMUNICATION WILL BE GIVEN TO CANDIDATES**

#### ANNEX 1.1

#### SUBJECTS COVERED BY THE ADMISSION EXAMINATION

#### General and maritime culture

The questions will focus on knowledge of general and maritime culture. The questions are oriented to verify the basic knowledge about maritime culture and history, with its characters, products, specific events. Questions are in English.

# **Logic and Mathematics**

Verification of the ability to logically complete a reasoning, in a manner consistent with the premises, which are enunciated in symbolic or verbal form through multiple choice questions.

For the mathematical part the questions are aimed at ascertaining the mastery of:

- numerical sets and arithmetic calculation (natural, relative, rational, real numbers; ordering and comparison of numbers; order of magnitude; operations, powers, radicals, logarithms), algebraic calculation,
- Euclidean geometry (polygons, circumference and circle, measurements of lengths, surfaces and volumes, isometry, similarities and equivalences, loci);

### English language

The test is aimed at ascertaining comprehension of the English language of equivalent level B1.