



TSAKOS GROUP OF COMPANIES



**TSAKOS ENHANCED EDUCATION
NAUTICAL STUDIES**

**ΤΣΑΚΟΣ ΕΛΛΗΝΙΚΑ ΕΚΠΑΙΔΕΥΤΗΡΙΑ
ΝΑΥΤΙΚΩΝ ΣΠΟΥΔΩΝ**



"We envision this school unit to be a nucleus of education, knowledge and excellence which shall prepare and nurture young people from an early age to become one day the leaders who the Greek Seamanship so deeply needs."

Capt. Panagiotis N. Tsakos



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1 | The establishment of the First Private non-profit Nautical Vocational Lyceum "T.E.E.N.S."

In 2018, the "Maria Tsakos" Public Benefit Foundation-International Centre for Maritime Research and Tradition, established the first private, non-profit, Nautical Vocational Lyceum in Greece, located in Chios island, the so called "T.E.E.N.S." (Tsakos Enhanced Education Nautical Studies). The Nautical Lyceum was inaugurated in September 2018 with students attending the first class. In September 2019 the school also had students attending the second class. Since September 2020 the school had all the three classes with students aiming at becoming Merchant Marine Deck or Engine Officers, and eventually to serve on board a vessel as Masters or Chief Engineers. Since September 2022, a new educational sector of Electrical Engineering, Electronics and Automation has been established driving "T.E.E.N.S." to the new digital era in shipping.

Since February 2023, the Greek Ministry of Education and Religious Affairs characterized "T.E.E.N.S." as Model Vocational Lyceum.

Moreover, the Lyceum implements a Quality Management System which aims at offering high quality educational services promoting the standardization of educational and organizational procedures. The School has been ISO 9001:2015 certified by "Bureau Veritas".

"T.E.E.N.S." School is an associate member of the International Association of Independent Tanker Owners (INTERTANKO), the International Association of Dry Cargo Shipowners (INTERCARGO), and the Hellenic Marine Environment Protection Association (HELMEPA). Additionally, beginning in the 2026-2027 school year, it will join the innovative educational program ACHIEVE GREECE, implemented in Greece by The Tipping Point with the support of The King's Trust International. The program aims to foster students' transversal and soft skills, enabling them to build stronger bonds between school and the labor market.

"T.E.E.N.S." offers education and training, in accordance with the national legislation and the circulars issued by the Greek Ministry of Education and Religious Affairs and a well constructed program of supplementary nautical education, which can ensure and strengthen the connection between Secondary Education and the needs of modern Merchant Marine Officers, complying with the international maritime legislation, the standards required and current challenges.

Since the school year 2022-2023 all students attending the basic mandatory educational program of the Greek Ministry of Education and Religious Affairs, are exempted from paying tuition fees due to full scholarships, granted to them by the "Maria Tsakos" Public Benefit Foundation, by the companies of Tsakos Group and other notable sponsors and associates.

Since 2023-2024, "T.E.E.N.S." is operating as a Model Vocational Lyceum and therefore, the students' selection is based on their junior high school graduation grade, an interview and a written exam, conducted at "T.E.E.N.S." premises.

The training facilities and educational equipment of "T.E.E.N.S." are at the disposal of the Lyceums of Chios, Merchant Marine Academies of Chios and Oinousses and the University of the Aegean.





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2 | Philosophy Objectives

- To offer advanced Vocational Education and Training.
- To promote critical thinking, initiative, creativity and skill building.
- To offer high standards of general education, which will be instrumental in balancing students' cognitive, emotional, spiritual and physical development.
- To preserve our national, religious, cultural heritage and at the same time prepare the students to act as responsible European citizens.
- To respect human rights, difference and cultural diversity in the context of a multicultural society.
- To strengthen the values of freedom, democracy, collectivity and solidarity and to help students become active citizens.
- To ensure a balance between schoolwork and leisure time enabling students to combine knowledge and rest, creativity and participation in activities for a good cause.



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- To cultivate basic social skills, necessary for the development of the students' personality, and their social incorporation and to create a spirit of common social effort and self-discipline as these are necessary qualities for every human being, especially for seafarers working on board a vessel.
- To offer a comprehensive educational program and training trips to help students acquire professional knowledge and skills.
- To keep students informed about all the latest trends and changes in their respective professional fields, as well as to give an update on the use of new technologies, professional knowledge, skills and abilities.
- To offer opportunities to achieve professional recognition and to acquire useful knowledge and skills in the context of lifelong learning.
- To offer opportunities to accomplish professional development through university studies.
- To offer opportunities for professional development through carefully selected activities, which ensure and upgrade the quality of technical and vocational education.
- To support and enhance business innovation.
- To attract more students to a maritime career.
- To respect and preserve the Greek maritime tradition and seamanship.



3 | Facilities - Infrastructure

“T.E.E.N.S.” is located in the area of Farkaina, in the city of Chios, on 38, Aeroporu Christou Rodokanaki Str.

Modern architecture and ergonomics are the basic characteristics of “T.E.E.N.S.” facilities, which exceed 1.200 m² in building infrastructure and 2.500 m² in sports facilities, in order to cover the educational, sports and other needs of the students.

The classrooms and the workshops are fully equipped with tutorial and audiovisual equipment. “T.E.E.N.S.” is also making full use of a traditional sailing yacht for training purposes, sailing yacht “Mania”, and bridge and engine room simulators which are essentially contributing to more effective and pleasant learning.

- Classrooms with capacity of 15-20 students
- Laboratories / workshops with modern equipment
- Bridge simulator
- Engine room simulator
- Dynamic Positioning (DP) simulator
- Mechanical Engineering Workshop
- Electrical Engineering Workshop
- Electrical Installations Workshop
- Automation Workshop
- Electrical Applications Workshop
- Training vessel equipped with fully operational GMDSS station
- Safe Mooring Workshop
- Virtual Reality (VR) Maritime Room



- Reception areas and secretariat
- Library - Study area
- Modern sports facilities



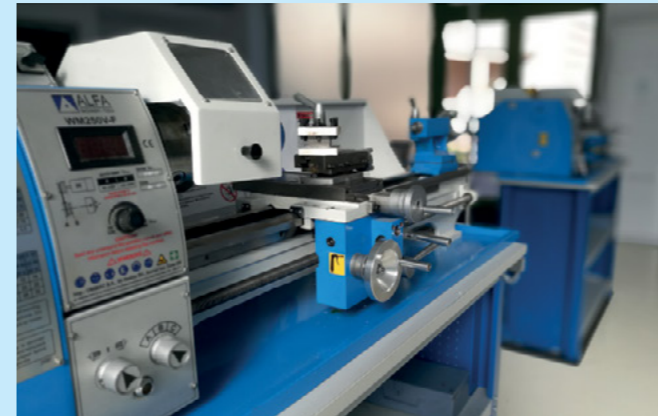
4 | "T.E.E.N.S." Activities

EDUCATIONAL BENEFITS

- Small number of students in classes
- Individualized teaching support
- Experiential and cooperative learning
- Training vessel equipped with GMDSS Station
- Educational trips
- Online briefing for students and parents



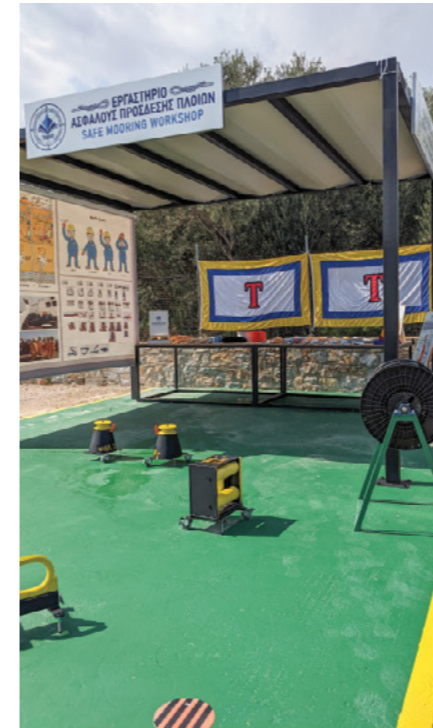
- Bridge simulators
- Engine room simulators
- Safe Mooring Workshop
- Use of modern audiovisual material and equipment in every classroom



MECHANICAL WORKSHOP

- Specially equipped facilities aiming at the further expertise and practice of our future marine engineers





SAFE MOORING WORKSHOP

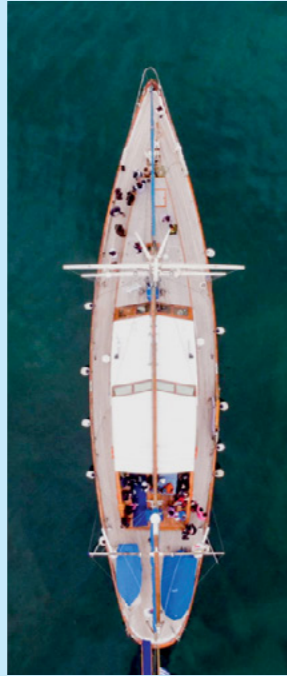
- Acquisition and comprehension of the basic principles of the ship mooring process, in order to avoid risks that may arise following possible handling errors during the respective operations.
- Theoretical and practical mooring training under different conditions.
- Theoretical and practical study of mooring arrangements and safe mooring of a ship.
- Training regarding the maintenance of mooring equipment, in accordance with international regulations.
- Reinforcement of the sense of safety, that should guide the movements and operations on board.



ELECTRICAL ENGINEERING, ELECTRONICS AND AUTOMATION WORKSHOPS

- Specially equipped facilities aiming at the further expertise and practice of our future Electricians / Electronics.





TRAINING VESSEL S/Y MANIA

- Installation of a fully operational telecommunication station G.M.D.S.S. (Global Maritime Distress and Safety System) for hands-on practice.
- Educational trips and excursions.



SPORTS ACTIVITIES

- Celebrating Panhellenic School Sports Day
- Film presentations related to sports
- Sports activities aiming at promoting social awareness, philosophy and team spirit
- Modern sports facilities and cooperation with other athletic centers

CULTURE AND SCIENCE

- Learning through art
- Literature workshops
- Theatrical and cinema workshops
- Participation in Educational Programs held by The Hellenic Parliament, CERN & STEM
- History workshops with an emphasis on Maritime History through an experiential approach



STUDENT SUPPORT

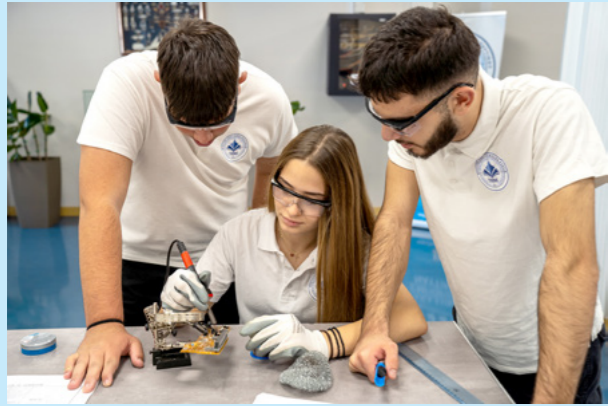
- Career counselor and Study Advisor
- Individual counseling
- Programs for obtaining working experience/ maritime experience
- Remedial Teaching / Additional teaching support
- Preparation for the national Panhellenic exams



FOREIGN LANGUAGES

- Preparation for English language certification
- Learning Spanish as a second foreign language
- Maritime / Business English
- Small number of students in classes
- Variety of teaching aids and educational material





SOCIAL RESPONSIBILITY

- Volunteerism
- Social work
- A school open to the local community
- Youth ambassadors of Chios Climate Chance (CCC)



AWARDS AND HONORS

- ESG Greek Shipping Awards
- Safety4Sea
- Naftemoriki's 8th Shipping Conference - Award for valuable contribution to Maritime Education
- Lloyd's Greek Shipping Awards 2018 Award for the Establishment of the First Private Non-Profit Vocational High School (EPAL).

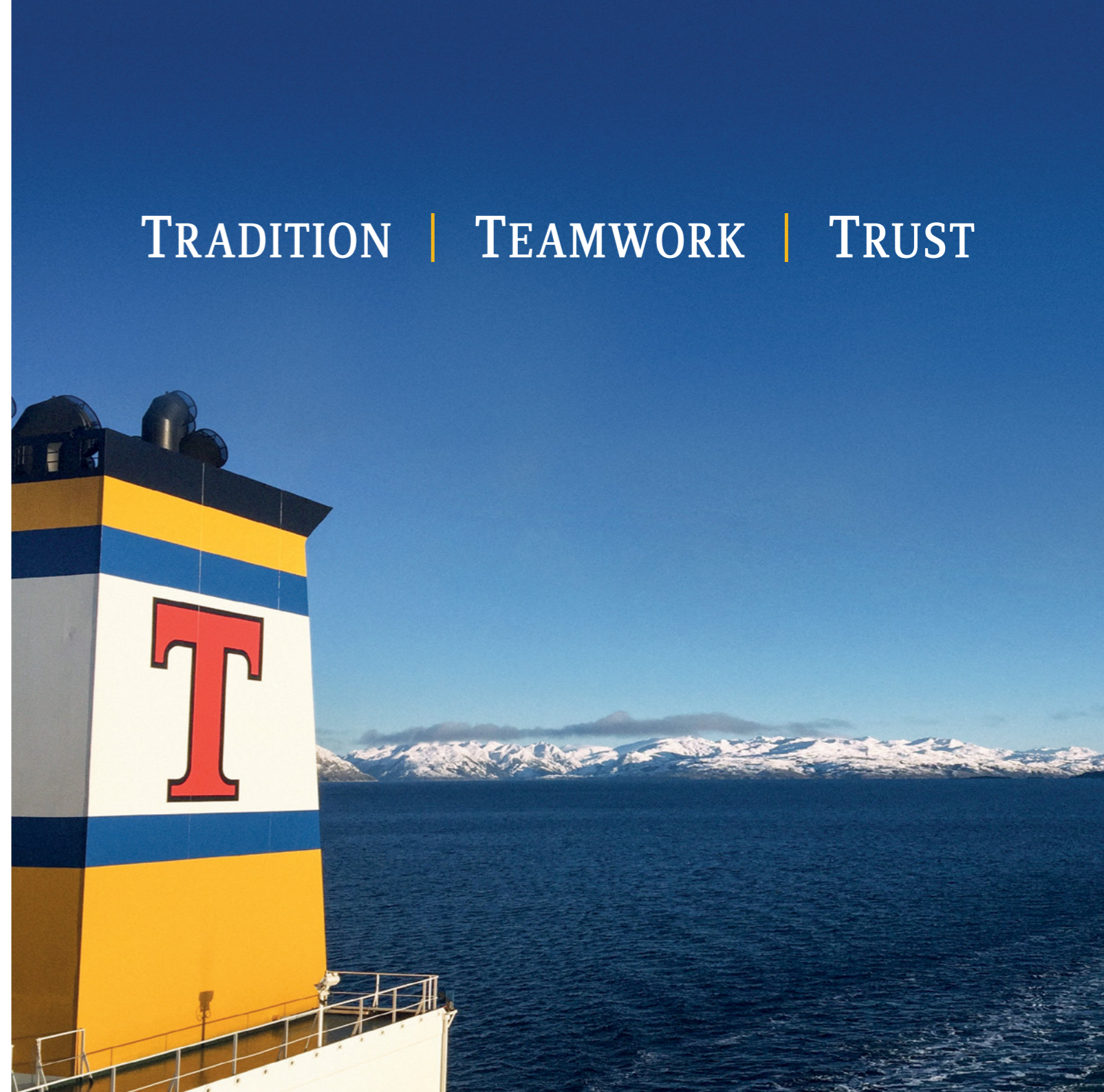




Welcome onboard!
Your journey to knowledge begins here!



TRADITION | TEAMWORK | TRUST





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