

Arab Academy for Science, Technology & Maritime Transport



Arab Academy
for Science, Technology & Maritime Transport



Report 2023 / 2024

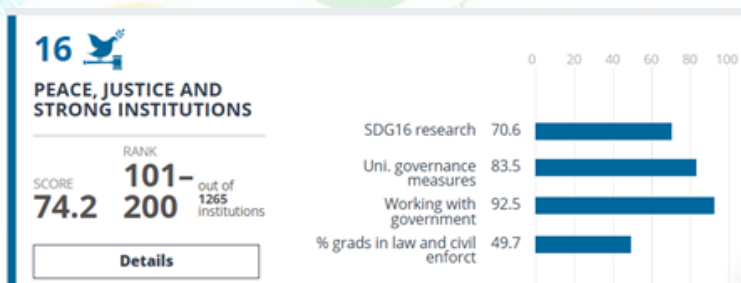


SDG 16

Our Aim in 2023 -2024

AASTMT strives to become a stronger and more advanced institution. It ensures transparency and fairness across its campuses by promoting greater community engagement and supporting the participation of refugees through educational scholarships, MOUs, supporting researchers and training programs.

THE Impact Ranking Scores 2022-2023



SDG 16

PEACE, JUSTICE AND STRONG INSTITUTIONS

16 PEACE, JUSTICE AND STRONG INSTITUTIONS



Key Milestones in 2023-2024

As AASTMT is one of the most supportive organizations for Arab students and refugees students. AASTMT signed different MOUs with Sudanese Universities and it presents different educational and examination services to the Sudanese students.

AASTMT and University of Khartoum Cooperation

AASTMT and the University of Khartoum have an ongoing, long-standing cooperation agreement that encompasses several areas of collaboration. Areas of Cooperation:

- **Hosting Examinations:** In a notable recent collaboration, AASTMT hosted the final examinations for University of Khartoum students at its Heliopolis campus in Cairo from April 25 to May 11, 2024.
- **Student and Faculty Exchange:** The agreement includes provisions for the exchange of students and faculty members between the two institutions.
- **Joint Research:** Both universities collaborate on joint research initiatives to advance knowledge and solve common challenges.
- **Student Training:** AASTMT provides practical training opportunities for University of Khartoum students, particularly those in engineering fields, at its campuses and facilities in Egypt.
- **Accommodation of Students:** The cooperation also covers the accommodation of University of Khartoum students at AASTMT's campus in Cairo.
- **Scientific Consultations:** The institutions share expertise and provide scientific consultations in fields of mutual interest.



[AASTMT and University of Khartoum Cooperation 1](#) on AASTMT website
[AASTMT and University of Khartoum Cooperation 2](#) on AASTMT website
[AASTMT and University of Khartoum Cooperation 3](#) on AASTMT website

Receiving Sudanese Students in AASTMT

AASTMT supports and guarantees students who their countries are face wars, violent actions, and arranged crimes, AASTMT received some Sudanese Refugees students to study in it in Egypt.



[Receiving Sudanese Students in AASTMT](#) on AASTMT website

AASTMT and the Sudanese Ahfad University Protocol of Scientific and Academic Co-operation

AASTMT will support the refugees Sudanese students who are students in Ahead University through signing cooperation protocol. The protocol aims to strengthen collaboration and communication between the two institutions in areas of mutual interest. The agreement focuses on activating scientific cooperation, particularly involving the Colleges of Medicine and Pharmacy at AASTMT.



[AASTMT and the Sudanese Ahfad University Protocol of Scientific and Academic Co-operation](#) on AASTMT website



AASTMT receives UNHCR Delegation

AASTMT President received United Nations High Commissioner for Refugees delegation at Abo Qir campus. They discussed methods of cooperation and launched an initiative under the title "The Bridge of Hope". Through this collaboration, refugees in Egypt will receive scholarships to study for bachelor's degrees. The initiative aims to create inclusive learning environments and facilitate sustainable solutions for refugees to build a better future through education.



[AASTMT receives UNHCR Delegation](#) on AASTMT website

AASTMT is a strong Institution:

AASTMT is always seeking for being a strong university by collaborating in Dual degrees and by gaining different ad strong managerial and academic certificates such as:



[Arab Academy for Science, Technology and Maritime Transport- | AASTMT](#) on AASTMT website

- **ISO 9001:** AASTMT celebrated the renewal of its institution-wide ISO 9001:2015 certificates for a further three years in July 2024.
- **ISO 45001:** The **Maritime Safety Institute (MSI)** at AASTMT has successfully achieved and maintained ISO 45001:2018 certification. This standard is for Occupational Health and Safety Management Systems (OHSMS). The certification demonstrates the Academy's commitment to providing a safe and healthy working environment,



preventing work-related injury and ill health, and continually improving its OHS performance.



[Maritime Safety Institute-Alexandria / AASTMT](#) (on AASTMT website)

- Different academic national and international certificates for AASTMT Programs and colleges such as: ABET (Accreditation Board for Engineering & Technology), FIBAA (Foundation for International Business Administration Accreditation), German, ZEvA (Central Evaluation and Accreditation Agency), Germany, IMO (International Maritime Organization) & European Commission, RIBA (Royal Institute of British Architects), UK, British Professional Engineering Institutes, Supreme Council of Egyptian Universities (SCU), NAQAAE (National Authority for Quality Assurance & Accreditation of Education), Egypt.
- Dual Degree Program: AASTMT has partnerships with several international universities (e.g., University of Northampton, University of Hull, Cardiff Metropolitan University) allowing students to earn a dual degree (two separate Bachelor's degrees) from both AASTMT and the partner university simultaneously

Community Engagement

AASTMT places significant emphasis on its surrounding community, actively involving it in various initiatives. This includes collaborating with charitable organizations, launching diverse campaigns, and offering awareness and training programs tailored for the community. A key component of AASTMT is its Community Service Programs and Continuing Education Department, which plays a vital role in its mission. The institution is committed to community development and providing exceptional educational services for all demographics, especially for younger generations during summer breaks. This is facilitated through summer school programs that offer a variety of training courses for children aged 4 to 16. The Center for Adult and Continuing Education is recognized as one of the leading training centers, aiming to support companies and business organizations in Egypt and the Arab World, achieving high levels of proficiency and effectiveness.



Medical Convoy (Dabaa Hospital)

As kind of community engagement, AASTMT College of Medicine students participate in the medical convoy supports the Dabaa Hospital also, some of pharmaceutical companies provide the convoy with some medicines.



[College of Pharmacy-El Alamein / AASTMT](#) on AASTMT website

Distribution of Ramadan Cartoon

AASTMT students always have the sense of social responsibility, civic engagement and public engagement, some students distribute Ramadan Cartoon for some people on the neighboring areas near AASTMT.



[Distribution of Ramadan Cartoon](#) on AASTMT website



Psychological Awareness Workshop on Depressive Disorder

The psychological awareness workshop on depressive disorder aims to educate participants on the signs, symptoms, and treatment options for individuals struggling with depression.



[Psychological awareness workshop on depressive disorder](#) on AASTMT website

AASTMT launched World Championship for the modern pentathlon for juniors

To enhance its Civic Engagement, AASTMT launched World Championship for the modern pentathlon for juniors in Abi-Qir. It featured 170 athletes from 42 countries. The championship underscored Egypt's capability to host international sports events and AASTMT's support for sports.



[AASTMT launched World Championship for the modern pentathlon for juniors](#) on AASTMT website



AASTMT participation in the International Workshop Green Environment and Green Tourism

"Green Environment and Green Tourism" workshop in June 2024, AASTMT partnered with several other Egyptian universities. The workshop, which was also a collaboration with the Italian Cultural Institute, balances the discussion of the role of green tourism in promoting sustainability and protecting the environment and presenting the tools needed for this new concept in tourism.



[AASTMT participation in the International Workshop Green Environment and Green Tourism](#) on AASTMT website

World Cities Day

AASTMT's public participation in the "World Cities Day 2024" celebration, which included youth, adolescents and various societal groups to enhance and increase community involvement, was aimed at raising awareness about sustainable urban development and providing practical solutions for urban problems.



[World Cities Day](#) on AASTMT website



AASTMT and ESCWA Join Forces to Empower Arab Youth and Bridge Skills Gaps

AASTMT and the UN Economic and Social Commission for Western Asia (ESCWA) are collaborating on initiatives aimed at empowering Arab youth, enhancing their skills, and bridging existing skills gaps in the labor market. This partnership leverages both organizations' expertise to address high youth unemployment and prepare young people for the demands of a sustainable future workplace, especially in the context of the Fourth Industrial Revolution and sustainable development goals.



[AASTMT and ESCWA Join Forces to Empower Arab Youth and Bridge Skills Gaps](#) on AASTMT website

AASTMT Establishes the First Legal Stadium in Port Fouad

AAST has established the first legal stadium in Port Fouad. This stadium reflects AASTMT's vision and strong dedication to excellence, community engagement and involvement and demonstrating the power of teamwork.



[AASTMT Establishes the First Legal Stadium in Port Fouad](#) on AASTMT website

AASTMT and Drug abuse and addiction awareness program

To implement the National Strategy for Combating Drugs and Reducing the Risks of Abuse and Addiction "2024 - 2028" and to demonstrate the government's commitment to sustainable development and defending future generations, the Addiction Control and Treatment Fund, in collaboration with the AASTMT, launched a comprehensive program aimed at educating 29,000 male and female students about the dangers of drug abuse and addiction.



[AASTMT and Drug abuse and addiction awareness program](#) on AASTMT website

Workshop on Waste Management at AASTMT

In cooperation with Nahdet Misr Company AASTMT organized workshop for waste management it shows how AASTMT supports its community involvement and participation by supporting the national company in sustainable waste management and environmental preservation and best practices in waste management.



[Workshop on Waste Management at AASTMT](#) on AASTMT website



ROSATOM and Science Festival week in Egypt at AASTMT

Russian State Atomic Energy Corporation (ROSATOM) and AASTMT partnered to host the second Science Festival Week in Egypt. The festival was part of ROSATOM's global initiative to promote science, education, and innovation, particularly regarding nuclear science and technology. This festival was arranged by ROSATOM the global leader in nuclear energy with collaboration with AASTMT to inspire the culture of innovation in research. The partnership with AASTMT is part of a larger, ongoing collaboration between ROSATOM and Egypt to train personnel for the country's nuclear industry. ROSATOM is also the main contractor for Egypt's first nuclear power plant, the El Dabaa NPP, which was featured during the festival.



[ROSATOM and Science Festival week in Egypt at AASTMT](#) on AASTMT website

AASTMT- Saeed El-Khier Development Cooperation

The company is specialized in providing innovative solutions in community development and social welfare. AASTMT and the company signed an agreement to strengthen the scientific and academic cooperation between the two parties. The protocol of cooperation aims to train and qualify students in the initiative "Building Capacities of Law Schools Students" launched by the company in cooperation with AASTMT which aims to build students capabilities and qualify them to the labor market.



[AASTMT- Saeed El-Khier Development Cooperation](#) on AASTMT website

AASTMT Participation in the International Workshop on the impacts of Climate Change on Coastal Cities

AASTMT participated in a workshop on climate change risk management in coastal cities in Alexandria. The event was held in preparation for the United Nations Ocean, it focused on enhancing coastal resilience.



[AASTMT Participation in the International Workshop on the impacts of Climate Change on Coastal Cities](#) on AASTMT website



An initiative under the title How to plan for your future and be an Entrepreneur

one of AATMT social responsibility and community engagement is to train and develop young schools students skills. College of Computing and Information Technology was pleased to send Dr. Mohamed, Dr. Nahla, and Mr. Ali AASTMT to meet with Year 11 and Year 12 students. The initiative arranged by the Egyptian Government, titled "How to Plan for Your Future and Become an Entrepreneur.



[An initiative under the title How to plan for your future and be an Entrepreneur](#) on AASTMT website

Cooperation Between AAST Entrepreneurship Center & USAID (2023–2024)

Entrepreneurship Center at AASTMT and the United States Agency for International Development (USAID) cooperative partnerships and agreement aimed at fostering innovation entrepreneurship and fostering innovation.



USAID
FROM THE AMERICAN PEOPLE

[Cooperation Between AAST Entrepreneurship Center & USAID \(2023–2024\)](#) on AASTMT website

AASTMT - Nile Egyptian International Schools (NEIS) "Protocol of Cooperation"

AASTMT is keen on looking forward to new future prospects, AASTMT and NEIS signed an agreement to provide scientific and academic cooperation and to provide scholarships for NEIS Students.



[AASTMT - Nile Egyptian International Schools \(NEIS\) "Protocol of Cooperation" on AASTMT website](#)

Events:

The following section shows how AASTMT is committed to implement SDG 16 also, it shows how AASTMT implements the goal.

AASTMT promotes the idea of collaborative decision-making, empowering students, employees, and other stakeholders to engage in the decision-making process, thereby ensuring transparency and active participation.

Third Industrial Advisory Board (IAB) focuses on AI collaborations

In AASTMT Campus in Smart Village College of Engineering hosted the IAB meeting and the participants are AASTMT President, Dean of the college of Engineering, Deputy Minister of the Egyptian Ministry of Electricity and Renewable Energy. In the meeting they discussed how AI can work alongside with human and how AI support humans not replacing them.



[Third Industrial Advisory Board \(IAB\) focuses on AI collaborations on AASTMT website](#)

AASTMT College of Maritime, Transport and Technology 2023 Advisory Board meeting

The meeting clarifies the role of AASTMT in integrating the maritime academic sciences with the participation of different industrial expertise to develop the educational process and to prepare graduates for the labor market at both regional and international levels.



[AASTMT College of Maritime, Transport and Technology 2023 Advisory Board meeting](#) on AASTMT website

League of Arab State League 4th Edition

The meeting introduces youth with the joint of Arab action and in coordination with different sectors of the League of Arab States. The training aimed to enhance students' skills in diplomacy and develop their understanding of how the Arab League operates. The goal was to prepare them for future roles in joint Arab initiatives. Students from various AASTMT colleges took on roles representing different Arab countries. The opening session was attended by the AASTMT President and other academy officials.



[League of Arab State League 4th Edition](#) on AASTMT website



AASTMT Executive Council Meeting at (Expert Level- Session 12)

The Executive Council Meeting of AASTMT at the expert level. The Executive Council meeting prepares the draft agenda for the AASTMT's General Assembly, monitors and checks the implementation of its decisions, and prepare institutional plans. The work of the Executive Council helps strengthen cooperation between Arab countries and develop specialized professionals for the maritime transport sector and other scientific fields.



[AASTMT Executive Council Meeting at \(Expert Level- Session 12\)](#) on AASTMT website

Student Union and Student Activities

The student union, the vibrant center of AASTMT campus life, acts as a focal point for activity, support, and community among students. AASTMT student unions advocate for crucial issues, including diversity and inclusion, sustainability, community engagement, and awareness of physical and mental health. The following section will discuss student union elections, along with their roles and responsibilities.

Port-Saeed Student Union

Students' union is running totally by students; and supported by student's affairs. The purpose of this union is to represent students both within the institution and externally. Students' unions are also responsible for providing a variety of services to students. Students can get involved in the union by elections which running every academic year.



[Port-Saeed Student Union](#) on AASTMT website

AASTMT President and different Student Unions meeting

To ensure the involvement of the student unions in making and taking decisions in AASTMT, President met different students' unions from different campuses and colleges, as AASTMT believes that students unions are important link to hear the voice of students and AASTMT students' unions members are an important collaborator in AASTMT decision making process. Following some examples of these meetings:



[AASTMT President meeting with student union](#) on AASTMT website



[AASTMT President meeting with student union](#) on AASTMT website

AASTMT President Meeting with Students Unions

His Excellency Professor Dr., President of the Academy, held a meeting with the students of the student union councils of all colleges in the presence of Professor Dr. Dean of Student Affairs, Professor Dr. Assistant Dean of Student Affairs, and Head of the Student Investigations Department in Abu-Kir.



[Student Affairs-Alexandria | AASTMT](#) on AASTMT website

AASTMT conducts the student unions elections in fair and neutral atmosphere, the elections of the student unions are electronically.

Video on the Official Page of AASTMT shows how to vote for Student Union elections

A video shows for students how to vote electronically on the Student Unions Elections to ensure that all students are aware with the election process to ensure fairness in the process, all students in all campuses have the right to elect their representatives in the student union.

[Video on the Official Page of AASTMT shows how to vote for Student Union elections](#) on AASTMT Student Affairs Official Page on Facebook

Debate between Candidates for Student Unions in Some Colleges

To develop the spirit of positive participation, involvement and the spirit of electoral awareness among students, the Deanship of Student Affairs organized debates between elected members. A debate for a college student union can refer to an election event where candidates discuss their platforms or to broader on-campus controversies involving the union. Students have freedom in asking and discussing the candidates in any topics.



[Debate between candidates for student unions in some colleges](#) on AASTMT website

Student Unions supporting other students and conduct different activities

AI Student Union Announces an Online Seminar for New Students

As kind of support and student union engagement, Student unions always supporting AASTMT students in different sectors, as they conduct orientation sessions for the new students to let them know more information they need to be ready for their journey in AASTMT and to ensure their involvement and engagement in AASTMT Campus without any fear



[AI student union announces an Online Seminar for new students](#) on AASTMT website



Different Student Activities in AASTMT

There are different activities for students in AASTMT supported by student unions and different families in AASTMT to increase the involvement student unions in supporting AASTMT students.

[Scouting activity - Student Affairs](#) on AASTMT website

[Seminars - Student Affairs](#) on AASTMT website

[simulation model - Student Affairs](#) on AASTMT website

[workshop - Student Affairs](#) on AASTMT website

[Events - Student Affairs](#) on AASTMT website

Opening for the Registration of the Cultural Activities

The Department of Cultural and Social Activity at the Deanship of Student Affairs officially announced the opening of registration. This timeline reflects the standard AASTMT practice of opening activity registrations early in the semester to ensure the engagement of students in extracurricular life.



[Opening for the registration of the cultural activities](#) on AASTMT website

Announcing a Recreational Trip organized by Student Union for Alamin Branch Student

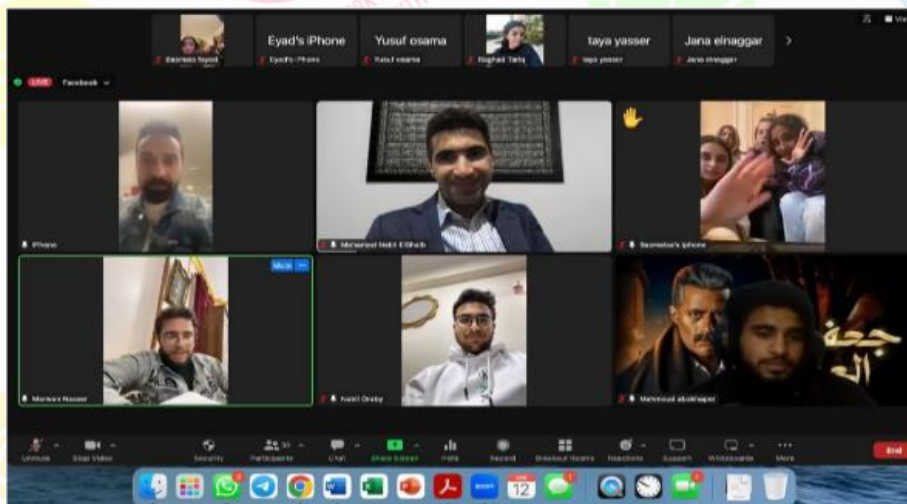
To enhance the social activities with in AASTMT campuses, Student union arranged a trip to Alamin Campus students.



[Announcing a recreational trip organized by student union for Alamin branch student](#) on AASTMT website

An Evening of with Artist Ahmed Abdullah

An amazing Ramadan night organized with Student union of college of medicine and college of CITL with famous Egyptian actor.



[An evening of with artist Ahmed Abdullah](#) on AASTMT website

Identify and Engage with Local Stakeholders

AASTMT emphasizes stakeholder engagement, understanding its benefits. The AASTMT Local Government uses various tools to build trust, strengthen relationships, reduce risks, and address issues, thereby enhancing accountability and transparency in governance. The next section will detail how AASTMT engages its stakeholders effectively.

AASTMT New Co-operational Agreements in Different Tracks

AASTMT President signed 8 new agreements with different industrial companies in different fields such as petrochemicals industry, petroleum industry and information technology and AI industry. These agreements have different programs to be implemented in AASTMT.



[AASTMT new co-operational agreements in different tracks](#) on AASTMT website

AASTMT-Northern Consortium UK (NCUK) of Universities Cooperation

AASTMT) and the Northern Consortium UK (NCUK) have an official cooperation to offer students an international education pathway. This partnership, established in May 2023, has made AASTMT's International Study Center (AAISC) the first NCUK-accredited center in Egypt. This cooperation is backed by high-level engagement between the two institutions to set new strategy between both of them. The agreement was officially signed by the President of AASTMT.



[AASTMT-Northern Consortium UK \(NCUK\) of Universities cooperation](#) on AASTMT website

AASTMT- BRIGHTSKIES Cooperation

The "AASTMT BRIGHTSKIES" refers to a partnership agreement between the Arab Academy for Science, Technology and Maritime Transport (AASTMT) and the company Brightskies. This collaboration focuses on creating a hands-on learning facility for autonomous vehicle and self-driving technology for students to ensure the concept of teaching freedom within AASTMT, which includes building an outdoor lab and autonomous vehicle for practical application in AASTMT's Smart Village campus.



[AASTMT- BRIGHTSKIES Cooperation](#) on AASTMT website

AASTMT-Caritas Egypt Agreement

In April 2024, AASTMT signed a cooperation protocol with Caritas Egypt. The participative agreement coordinates efforts in areas of mutual interest to support the NGO's wide-ranging humanitarian and social development activities.



[AASTMT-Caritas Egypt Agreement](#) on AASTMT website



AASTMT and Afro-Asian Union for sustainable development Agreement

AAST signed MoU with Strategic women and youth institute, the agreement state to have joint programs that support suitable development, male and female equality in leadership. The collaboration extended to include Seminars, workshops and case studies. For the next year of such collaboration, AAST maintains sustainable activities with Strategic women and youth to support its roadmap to achieve SDGs.



اتفاقية تعاون مشترك بين

الاتحاد الأفريقي الآسيوي للتنمية المستدامة والصناعة والصناعات
الحرفية والأبحاث والتجارة الإلكترونية

[AASTMT and Afro-Asian Union for sustainable development Agreement](#) on AASTMT website

UNCHR Delegation at ASSTMT

AASTMT and the United Nations High Commissioner for Refugees (UNHCR) launched a joint initiative called "The Bridge of Hope" to empower refugees through education. To provide scholarship opportunities for refugees in Egypt to obtain a bachelor's degree at AASTMT. The launch ceremony was attended by several dignitaries and representatives from other international and local organizations, including the Consul General of the Kingdom of Saudi Arabia in Alexandria, the European Commission, the Italian Agency for Development Cooperation, and the Egyptian Red Crescent Society.



[UNCHR Delegation at ASSTMT](#) on AASTMT website

"China State Construction Engineering Corporation" Delegation at AASTMT

AASTMT is keen on looking forward to new future prospects and further engagement with other countries, AASTMT welcomed China State Construction Engineering Corporation (CSCEC) and signed the agreement of cooperation between the two parties.



["China State Construction Engineering Corporation" Delegation at AASTMT](#) on AASTMT website

Egyptian State Lawsuits Authority (ESLA) Delegation at AASTMT

AASTMT is keen on looking forward to new future prospects, AASTMT President received the president of ESLA to discuss methods of cooperation between the two parties.



[Egyptian State Lawsuits Authority \(ESLA\) Delegation At AASTMT](#) on AASTMT website



AASTMT supporting Governments Locally, Nationally and Regionally

AASTMT plays a crucial role in fostering meaningful stakeholder engagement. By encouraging inclusivity, transparency, and collaboration, they enhance governance and contribute to a more equitable society. Among the AASTMT community, refugee students pursuing their education in Egypt are also part of these participatory bodies. Their importance is increasingly acknowledged in tackling complex social, economic, and environmental challenges.

Egyptian National Workshop at AASTMT

AASTMT organized the workshop in cooperation with Suez Canal Authority and maritime industry and services authority. During the workshop activities experts discussed the capabilities of the operating entities in the Government of Egypt concerned with manufacture, construction and repair of ships and the challenges faces the ships field in Egypt.



[Egyptian National Workshop at AASTMT](#) on AASTMT website

Kuwaiti Cultural attaché at AASTMT Campus

The Kuwaiti attaché visited AASTMT and with the AASTMT president they discussed methods of cooperation, exchanging students and staff and conducting conferences and workshops. The visit and the partnership reflect the academy's commitment to supporting its diverse international student body.



[Kuwaiti Cultural attaché at AASTMT Campus](#) on AASTMT website

TRANSMEA 2023

AASTMT participation in the 5th smart transport, logistics, infrastructure, & traffic fair & forum for the MEA Region. This conference was under the Slogan “Nationalization of the transportation industry in the Egypt”.



[TRANSMEA 2023](#) on AASTMT website

AASTMT-UAE Ministry of Energy and Infrastructure Agreement

AASTMT signed a strategic partnership agreement to develop the maritime sector in UAE. Also, this agreement supports AASTMT Vision to enhance, develop and improve the Arab maritime sector by preparing nations' youth and adolescents to be competent industry professional.



[AASTMT-UAE Ministry of Energy and Infrastructure Agreement](#) on AASTMT website

AASTMT delegation at Kuwait Oil Tanker Company (KOTC)

AASTMT President visited the KOTC, during the visit they discussed methods of cooperation between the Two sides. AASTMT will present training and implementation of different services and changing expertise.



[AASTMT delegation at Kuwait Oil Tanker Company \(KOTC\)](#) on AASTMT website

Consul General of Palestine at AASTMT

The Consul General of Palestine visited AASTMT Alamin Campus. The visit was part of AASTMT's ongoing efforts to build and strengthen regional and international relations. During the visit AASTMT President and the Consul discussed expanding cooperation between AASTMT and Palestinian Government and how AASTMT support refugees' students.



[Consul General of Palestine at AASTMT](#) on AASTMT website

Djibouti Ports Authority and Free Zone Authority (DPFZA) MOU

AASTMT President and DPFZA signed MOU, the purpose of this MOU is to strengthen and activate means of cooperation between the Two parties in academic, training and advisory in maritime and logistics fields.



[Djibouti Ports Authority and Free Zone Authority \(DPFZA\) MOU](#) on AASTMT website

AASTMT- UAE Gulf Technical and Safety Training Center (GTST) Agreement

As AASTMT has strong Leadership in the maritime fields, AASTMT offers certified Quality of educational and training services to enhance and develop the maritime sector in UAE.



[AASTMT- UAE Gulf Technical and Safety Training Center \(GTST\) Agreement](#) on AASTMT website

Chairman of the Board of Directories of the Egyptian Nuclear Power Plants Authority (NPAA) at AASTMT

Dr. Amagd Al-Wakil the Chairman of the Board of Directories of the Egyptian Nuclear Power Plants Authority (NPAA) welcomed by AASTMT President in Abu-Kir Campus during the visit they discussed the methods of cooperation and exchanging the expertise in the common fields and how AASTMT can participate in the research with the Authority.



[Chairman of the Board of Directories of the Egyptian Nuclear Power Plants Authority \(NPAA\) at AASTMT](#) on AASTMT website

AASTMT-Egyptian Maritime transport and logistics Protocol of Cooperation

AASTMT and Egyptian Maritime transport and logistics signed agreement, AASTMT will present different training courses for the cadres and participants who are working in the Maritime sector.



[AASTMT-Egyptian Maritime transport and logistics Protocol of Cooperation](#) on AASTMT website

AASTMT- Syndicate of commerce Protocol of cooperation

AASTMT President and Cairo Syndicate of commerce signed an agreement, as a result of this agreement AASTMT prepared a participative postgraduate studies program to be implemented for Syndicate of commerce cadres and participants.



[AASTMT- Syndicate of commerce Protocol of cooperation](#) on AASTMT website

AASTMT-Etisalat Misr Agreement

AASTMT President and GM of Etisalat Misr signed agreement related to community services, assistance for health care providers such as hospitals' medical staff and implementing electronic and digital payment system for tuition and other fees.



[AASTMT-Etisalat Misr Agreement](#) on AASTMT website

AASTMT-MAFI for Agricultural Produce Industries Meeting

AASTMT President met Mr. Ahmed Abou-Hashima the founder of MAFI company. During the meeting they discussed the role of AI and technology in agriculture and improving the agriculture industry, AASTMT presented AI courses for MAFI Employees.



[AASTMT-MAFI for Agricultural Produce Industries meeting](#) on AASTMT website



AASTMT- Egyptian Ministry of Housing, Utilities and Urban Communities Protocol of cooperation

AASTMT always cooperates with the Egyptian Government, AASTMT President and the Egyptian Minister of Housing, Utilities and Urban Communities signed agreement in the field of consultation, training and studies.



[AASTMT- Egyptian Ministry of Housing, Utilities and Urban Communities Protocol of cooperation](#) on AASTMT website

AASTMT President- Egyptian Accreditation Council Executive (EGAC) Director Meeting

During the meeting they discussed the methods of cooperation in the field of training and professional certificates related to Quality Management.



[AASTMT President- Egyptian Accreditation Council Executive \(EGAC\) Director Meeting](#) on AASTMT website

AASTMT Partnership with Nahdet Misr Company

As kind of improving community engagement and participation, AASTMT and Nahdet Misr decided to establish company specialized in collecting plastic wastes from Alexandria's coastal areas.



[AASTMT Partnership with Nahdet Misr Company](#) on AASTMT website



AASTMT and Arab Organization for industrialization

To achieve the integration between national industries governmental institutions and the universities, AASTMT discussed with the Arab Organization for industrialization the methods of cooperation to increase and support the local industries to achieve Egypt's 2030 sustainable development plan.



[AASTMT and Arab Organization for industrialization](#) on AASTMT website

AASTMT and Ministry of Trade and Industry Agreement

The agreement aims at achieving coordination in the field of training, research, consultation, logistics, transportation. Trade, industry, marketing and others.



[AASTMT and Ministry of Trade and Industry Agreement](#) on AASTMT website

A Joint Workshop between the Arab Academy for Science, Technology and Maritime Transport and the Economic Court in Alexandria

The launch of the activities of the joint workshop between the Arab Academy for Science, Technology and Maritime Transport and the Economic Court in Alexandria.



[A Joint Workshop between the Arab Academy for Science, Technology and Maritime Transport and the Economic Court in Alexandria](#) on AASTMT website

AASTMT- ARST MOU

AASTMT signed a Memorandum of Understanding (MOU) with the Academy of Scientific Research and Technology (ASRT) through the center of entrepreneurship that will support technological projects for ARST. Also, this MOU supports AASTMT's community engagement activities through supporting some of these projects. This MOU aims to enhance cooperation and support entrepreneurs and technological projects, specifically through AASTMT's entities and ASRT's programs.



[AASTMT- ARST MOU](#) on AASTMT website

AASTMT and Arab Banking Conference

The Arab Academy for Science, Technology & Maritime Transport (AASTMT) President participated in the [Arab International Banking Summit 2024](#), which took place in Istanbul, Turkey, from May 23 to 24, 2024. The Arab Banking Conference 2024 celebrated the 50th anniversary of the Union of Arab Banks and brought together economic leaders from the Arab world. The Commercial Bank of Qatar participated as an innovation partner under the patronage of the Qatar Central Bank Governor.



[AASTMT AND ARAB BANKING CONFERENCE](#) on AASTMT website

AASTMT President at the Egyptian Council of State

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) interacts with the Egyptian Council of State through official visits and cooperation, as seen in AASTMT's President's visit in 2023 to discuss human rights, enhancing cooperation with the Council's President and in training of AASTMTs' of Law students at the Council in the same year.



[AASTMT President at the Egyptian Council of State.](#) on AASTMT website



AASTMT and Industrial Modernization Center Delegation

In May 2024, a delegation from the Industrial Modernization Centre (IMC) of Egypt met with the president and officials of AASTMT to discuss strengthening their collaboration and collaborative decisions. The delegation was led by IMC Executive Director Doaa Selima.



[AASTMT and industrial modernization center delegation](#) on AASTMT website

AASTMT Urban Planning Innovations Take Center Stage at WUF12

AASTMT made significant strides in the field of urban planning at the recent World Urban Forum 12 (WUF12). Associate Professor Nancy Abdel-Moniem was a key contributor, serving as a panelist in the session "My Neighborhood: From Global Policies to Urban Design Interventions." She shared insights on integrating the "My Neighborhood" framework into undergraduate and postgraduate courses. In addition to this academic contribution, AASTMT faculty and students actively participated in various sessions and workshops, showcasing innovative approaches to addressing urban challenges. The game, developed in collaboration with students, was a highlight of the institution's participation. This interactive tool for participants engagement in discussions on climate-resilient and livable cities, fostering critical thinking and collaborative problem-solving.



[AASTMT Urban Planning Innovations Take Center Stage at WUF12](#) on AASTMT website



AASTMT collaboration with Urban Development Fund

AASTMT signed MoU with Urban Development Fund February 2023, The Urban Development Fund focuses on projects in Egypt's capital cities and governorates, aiming to protect areas with unique characteristics. Both sides agree on Knowledge exchange in the field of urban development in the way to support modern urban and sustainable development. The educational deliver process will be enriched with further practical skills through training, workshops, projects participation and further research in SDG.



[AASTMT collaboration with Urban Development Fund](#) on AASTMT website

Opening Ceremony of ISPRS 2023 Geospatial week (Egypt GSW 2023)

As keeping on the hosting of the Arab Academy for Science, Technology, and Maritime Transport (AASTMT) of the International Society for Photogrammetry and Remote Sensing (ISPRS) first Geospatial Week (GSW) in Africa and Middle East (Egypt GSW`2023) that is held under the auspices of H.E. Secretary General of the League of Arab States, and with the patronage of H.E. Prof. Dr. Mostafa Madbouly - Prime Minister of Egypt.



[Opening Ceremony of ISPRS 2023 Geospatial week \(Egypt GSW 2023\)](#) on AASTMT website

Research freedom and Academic freedom in AASTMT

Academic freedom, often referred to as teaching and research freedom, is the principle that grants educators and researchers the ability to teach, investigate, and share ideas without interference or fear of punishment. This principle is vital for advancing knowledge and is regarded as a fundamental pillar of higher education and democratic societies.

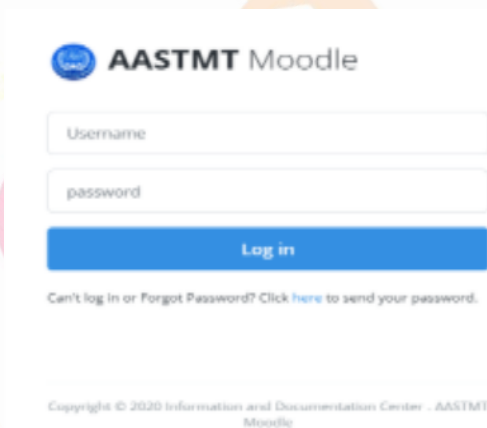
Academy Publish Center

APC is the publishing center of AASTMT, it has six current e-journals in different majors. APC adopting the open access model in all published journals. APC allows researchers for AASTMT to scan the journals and it clarify rules and regulations for publishing in AASTMT.

[Academy Publish Center](#) on AASTMT website

AASTMT Moodle

As AASTMT guarantee academic freedom, AASTMT creates this effective online teaching and learning Moodle to ensure collaborative environment and to encourage the participatory research concepts.



[AASTMT Moodle](#) on AASTMT website

Public Access to Digital Materials

A wide range of digital materials including Thesis, Dissertations, Graduation Projects, researches and Table of Contents of Books. By doing search all types of digital resources (books, thesis, projects, library or any other online resources will be available.



[Public Access to Digital Materials](#) on AASTMT website

AASTMT Hosted Annual Science and Engineering Fair (ISEF)

The exhibition activities promote research and innovation, students presented their projects with the participation of scientific public figure. This fair attended by AASTMT Students and other students for different Egyptian Universities.



[AASTMT Hosted Annual Science and Engineering Fair \(ISEF\)](#) on AASTMT website

AASTMT President attended some Graduation Projects

AASTMT President attended some of the AASTMTs' students Graduation projects discussions of AI college which students clarify their research point and projects impact.



[AASTMT President attended some Graduation Projects](#) on AASTMT website



Artificial Intelligence students are publishing new research in their field

Deanship of Student Affairs, El Alamein Branch, under the supervision of Dr. Mohamed Nabil El Shaib, Dean of Student Affairs We are thrilled to congratulate the talented students of the College of AI for publishing their research in IEEE Journal.



[Artificial Intelligence students are publishing new research in their field](#) on AASTMT website

College of Information Technology Graduation Projects

AASTMT president attended the Graduation Projects discussion for students at Information technology college. This discussion improves the skills of the students and discusses the usage of AASTMTs' students' technology in their researches.



[College of Information Technology Graduation Projects](#) on AASTMT website



Technical and Vocational Students Graduation Projects

AASTMT focuses on the development of the vocational education in Egypt. AASTMT President attended the discussion of graduation projects for the First batch of Technical and Vocational Institute students.



[Technical and Vocational Students Graduation Projects](#) on AASTMT website

Scientific Trip for AASTMT Students

A scientific trip was organized for the students of the college aboard the ship AYDA 4 at the port of Alexandria. During the trip, they were introduced to the navigation devices, the engine room, various parts of the ship, as well as general and personal safety equipment on board the ship.



[Scientific Trip for AASTMT Students](#) on AASTMT website

Supply Chain Accelerator Program, KSA Startups Tour

As part of the Supply Chain Accelerator program, a visit to the Kingdom of Saudi Arabia was organized for the participating startups with the aim of expanding their presence within the Saudi market.



[Supply Chain Accelerator Program, KSA Startups Tour](#) on AASTMT website

AASTMT President meeting with the Egyptian Minister of Higher Education and Scientific Research

In the meeting AASTMT decided participation in “Study in Egypt Platform”, Also they discussed how AASTMT will strengthen collaboration with other different research institutions.



[AASTMT President meeting with the Egyptian Minister of Higher Education and Scientific Research](#) on AASTMT website

College of law students attend the second summer school abroad at Universitat Autònoma de Barcelona in Spain 2023

The second summer school program, which took place at Universitat Autònoma de Barcelona in Spain, involved College of Law students. With a concentration on several facets of law and legal studies, this program gave students a rare chance to participate in an enriched academic experience. This incident ensures AASTMT guarantees teaching freedom for their students.



[College of law students attend the second summer school abroad at Universitat Autònoma de Barcelona in Spain on AASTMT website](#)

AASTMT Student Practical Training in Maribor University

A training program has been organized at Maribor University in Slovenia for 14 students from the Colleges of International Transport and Logistics. This training provides a valuable opportunity for students to gain practical and field experience in the field of international transport and logistics.



[AASTMT Student Practical Training in Maribor University on AASTMT website](#)



Scientific Visit to Siemens Energy of Egypt

AASTMT students of college of engineering visited Siemens Energy in Ain Sokhna to link the theoretical study with practical part and also, to improve the link between students and labor market.



[Scientific Visit to Siemens Energy of Egypt](#) on AASTMT website

Learning How you learn event

This session supports and presents the students to know their study techniques whether it be visual, auditory or kinesthetic.



[Learning How you learn event](#) on AASTMT website

College of Pharmacy Workshop

AASTMT College of Pharmacy hosted the workshop entitled “Latset Technologies Advances in the Middle East” this workshop allows students to interact with professionals from top medical technology companies.



[College of Pharmacy Workshop](#) (on AASTMT website)

AASTMT College of Pharmacy participation in Dubai International Pharmaceutical and technologies Conferences (DUPHAT)

As AASTMT encourages teaching freedom for its' students, Some of AASTMT students from college of Pharmacy to increase their knowledge, experience and improve their participation in the international events.



[AASTMT College of Pharmacy participation in Dubai International Pharmaceutical and technologies Conferences \(DUPHAT\)](#) on AASTMT website



AASTMT Students of College of Medicine training in Elite Hospital

To link the academic theories with the practical life specially in healthcare providers, some of the college of medicine students attended a training in Elite Hospital to develop their experience in the practical life.



[AASTMT Students of College of Medicine training in Elite Hospital](#) on AASTMT website

AASTMT Practical Training of the students

The following link showing different practical training programs for different students in AASTMT:

[AASTMT Practical Training of the students](#) on AASTMT website

Different Conferences and workshops in AASTM for its' students

Some of the teaching freedom tools are the workshops and conferences which are attended by AASTMT students and AASTMT officials.

[Different Conferences and workshops in AASTM for its' students](#) (on AASTMT website)

Innovation Day 2023

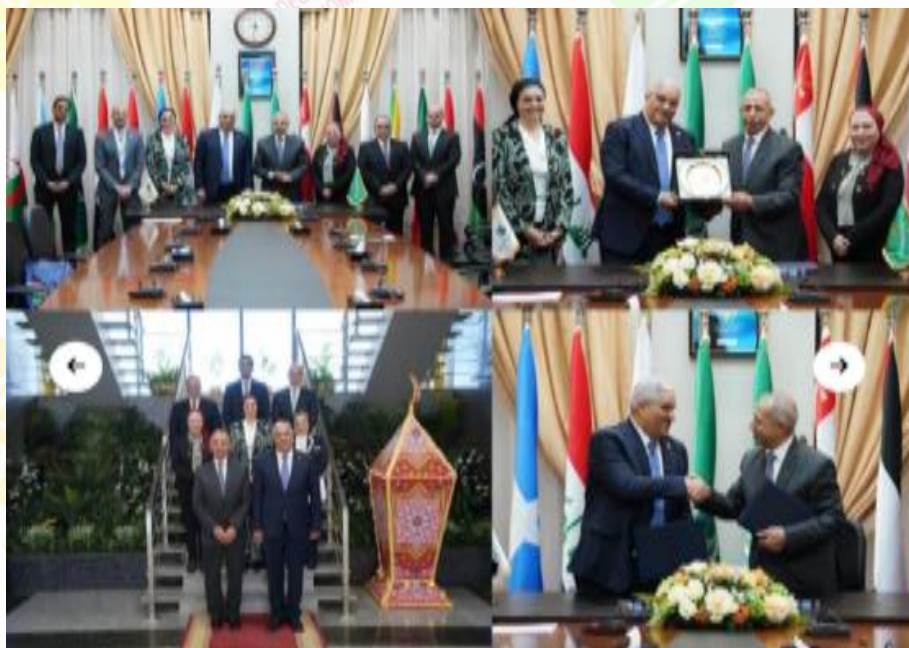
Within the framework of the role of the College of Engineering and Technology towards appreciating the efforts of its students and presenting their high-level ideas and innovations the students participate in the innovation day to share their ideas.



[Innovation Day 2023](#) on AASTMT website

AASTM- Borg Al-Arab Technological University Agreement

AASTMT President welcomed the President of Borg Al-Arab Technological University, they signed an agreement to enhance discussion, cooperation, students and staff exchange experiences.



[AASTM- Borg Al-Arab Technological University Agreement](#) on AASTMT website



AASTMT Alumni Career Fare

Alumni Career Fair 2024 was an event organized by the AASTMT Alumni Center to provide job and internship opportunities for AASTMT students and alumni, featuring meetings with corporate representatives and a networking channel for career development. There were multiple career fairs held under the umbrella of "AASTMT Alumni Career Fair 2024", including one at the Sheraton Campus in Cairo on February 21, 2024 and another at the Alamein Campus.



[AASTMT Alumni Career Fare](#) on AASTMT website

Urban Solutions Lab Interactive Games for Climate-Resilient and Livable Cities

The "Urban Solutions Lab Interactive Games for Climate-Resilient and Livable Cities" was a training event hosted by (AASTMT) in November 2024. It was Held during the World Urban Forum 12 (WUF12) in Cairo, the event used interactive games to teach participants about integrating climate action into urban planning. **Debatable Urbs** game was developed by AASTMT students and faculty members. It engages participants in discussions and debates about building climate-resilient and livable cities.

WORLD
URBAN
FORUM



Urban Solutions Lab Interactive Games for Climate-Resilient and Livable Cities

Engage in hands-on, game-based training to tackle urban challenges, fostering collaboration, climate action, and placemaking strategies. Ideal for those interested in resilient, accessible urban development.

[Urban Solutions Lab Interactive Games for Climate-Resilient and Livable Cities](#) on AASTMT website



Opening ceremony of the second International Youth Forum for Creativity and Innovation in Artificial Intelligence

The forum, held under the patronage of the Egyptian Prime Minister, ran from April 27 to May 2, 2024, and involved participants from 32 countries. The forum organized by AASTMT and the different government ministers and organizations.



[Opening ceremony of the second International Youth Forum for Creativity and Innovation in Artificial Intelligence](#) on AASTMT website

AASTMT Student Portal

To offer easier access for AASTMT Students to their profiles, issue complaint and suggesting recommendations, AASTMT Launched the Student Portal application.

[AASTMT Student Portal – Apps on Google Play](#) on AASTMT website

[AASTMT Student Portal](#) on AASTMT website

Vlaby Platform

Vlaby is first virtual labs platform for school students in MENA, that allows students and teachers to conduct practical science experiments in a virtual online lab that simulates the traditional science laboratory and has all lab equipment, chemicals, devices, glass tools and other laboratory tools, Thus, the student can conduct experiments anytime, anywhere and from any device.



[Vlaby Platform](#) on AASTMT website

UNESCO, AASTMT Launch Platform to Empower Arab Women in Scientific Fields

UNESCO AASTMT have launched a new platform designed to boost the visibility, mobility and leadership of Arab women scientists across the region to raise the female citizens participation in the scientific life.



[UNESCO, AASTMT launch platform to empower Arab women in scientific fields](#) on AASTMT website

AASMT Medicine Learning Hub

The college integrates technology into its curriculum through enhanced learning methods, such as mobile learning and simulations. The AASTMT College of Medicine "hub" refers to its online Learning Hub, a Moodle-based platform that centralizes all educational materials and resources for its students.



College of Medicine El Alamein

Username

Password

Log in

[Lost password?](#)

[AAST Medicine Learning Hub](#) on AASTMT website

Kortex-AASTMT strengthen cooperation in Digital Transformation

A collaborative partnership with Kortex provides AASTMT students with access to a vast digital and technological library of textbooks and academic resources, with features for educators to track student engagement and progress.



[Kortex-AASTMT strengthen cooperation in Digital Transformation](#) on AASTMT website

Human Rights and Fighting Corruption Course

In a course provided by College of Law, the course gives an overview of the ethical and human rights implications of recent advances in the life and biomedical sciences from multiple religious and cultural perspectives. The course also discusses international and regional human rights law and specialized topics include corporate social responsibility, children and women's human rights.

[Human Rights and Fighting Corruption](#) on AASTMT website

AASTMT Participation in the model conference of the state's parties of the UN convention against corruption in Aswan

Model COSP launched, the model was organized by the Administrative Control Authority of Egypt in cooperation with AASTMT.



[AASTMT Participation in the model conference of the states parties of the UN convention against corruption in Aswan](#) on AASTMT website



Upcoming Goals

In the Future AASTMT will:

- Increase participation in various workshops and initiatives related to combating corruption and bribery.
- Participation in Webinars and workshops related to Governance and Rule of Law.
- Focus on community engagement by Promoting programs that enhance social cohesion and trust among communities and supporting cultural initiatives that celebrate diversity and foster mutual respect.
- Increase its role in supporting the Egyptian Governmental Research.
- Promoting Sustainable Development Culture, AASTMT aims to spread awareness of sustainable development within Egypt.