

## 11.4.2 Promote Sustainable Commuting

2023–2024

AASTMT contributes to sustainable urban mobility by implementing practical solutions that reduce traffic congestion, lower air pollution, and improve access to public spaces. Through initiatives that encourage public transportation, electric mobility, and smarter commuting strategies, the Academy fosters safer, greener, and more resilient urban environments while raising awareness among students and staff about sustainable travel practices.

### Driving Towards a Sustainable Future: AASTMT's Charge for Clean Commuting

AASTMT works on integrating all the related initiatives of the 17 SDGs to ensure more clean, eco-friendly and sustainable commuting. AASTMT has taken early initiative in the field of Electric Vehicles (EV).



[\*Driving Towards a Sustainable Future: AASTMT's Charge for Clean Commuting\*](#) on instagram

### Seamless Journeys, Connected Minds: AASTMT's Cutting-Edge Transportation Solutions

The Transport Department of the Arab Academy offers a distinctive transportation service to transport our students and working on a fleet of bus with the latest technical means. All buses have free Wi-Fi service, and all vehicles have GPS devices that make the service safer to locate and move all vehicles to ensure the safety of passengers during daily trips. Transport service covers all regions.



*Seamless Journeys, Connected Minds: AASTMT's Cutting-Edge Transportation Solutions* on AASTMT webpage

## Promoting Green Commuting and Urban Accessibility

1. **Sustainable Student Bus Routes** – AASTMT introduced new bus routes connecting the Al Alamein branch with key urban points, residential neighbourhoods, and public spaces. These routes encourage public transport use over private vehicles, supporting traffic reduction, air quality improvement, and safe urban mobility. The initiative enhances urban accessibility, fosters resilient transport systems, and provides a greener, smarter commuting solution for students.



*Sustainable Student Bus Routes* on AASTMT webpage

2. **Electric Mobility & Green Transportation** – AASTMT participated in the Egypt Electric Car Rally at New Alamein City, engaging 43 teams from 28 universities. The event promoted sustainable urban mobility, electric vehicles, low-emission transport, and green commuting, supporting urban accessibility, reduced traffic congestion, and



improved air quality. This initiative raises awareness of climate-friendly transport solutions and encourages student engagement in smart and resilient urban mobility.



[Electric Mobility & Green Transportation](#) on AASTMT webpage

3. **Climate & Environmental Monitoring Training** – Within a collaboration between AASTMT’s Faculty of Fisheries Technology and Aquaculture and the National Institute of Oceanography and Fisheries, a three-day training course was conducted at the Alexandria branch. The program combined theoretical and practical lectures on climate change, remote sensing, and marine resource management, followed by a field visit to the research vessel “Yarmouk”. This initiative enhances urban resilience, sustainable commuting, knowledge-based urban planning, and environmental monitoring, while fostering student engagement, local authority collaboration, and sustainable urban development.



[Climate & Environmental Monitoring Training](#) on AASTMT webpage

4. **Sustainable Practices & ESG Training** – The College of Fisheries and Aquaculture Technology at AASTMT organized a training program under the National Initiative for Smart Green Projects, focusing on corporate sustainability and ESG reporting. Students engaged in practical sessions on sustainable practices, environmental management, responsible resource use, and corporate social responsibility. The initiative supports knowledge-building, climate-conscious community engagement, sustainable urban development, and capacity development for future urban leaders.



[Sustainable Practices & ESG Training](#) on AASTMT webpage