

KEY ACHIEVEMENTS/INNOVATIONS



AAUB Rover71
AAUB Rover71 team has proudly qualified for the prestigious Anatolian Rover Challenge 2025 (ARC'25) finals, securing 8th place globally.



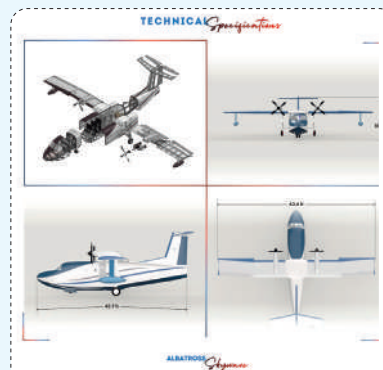
AAUB-Voyagers secured 1st Position in the International Mars Autonomous Rover Rally Challenge 2025, supported by the NASA Texas Space Grant Consortium in the category of fast autonomous navigation.



AAUB achieved international recognition by participating for the 1st time in the Design/Build/Fly competition organized by the American Institute of Aeronautics and Astronautics, held in Arizona, USA, where it secured 4th place among Asian teams and 34th place overall.



An MoU was signed between AAUB and BAF on 21 December 2025 at Air Headquarters to strengthen cooperation in training, research, and development within the aviation and aerospace sector.



AAUB achieved a historic milestone by securing 1st place in the International Light Aircraft Design Competition, organized by the Royal Aeronautical Society (RAeS), UK, in 2025, outperforming 35 competing universities and institutions from around the globe.

DIFFERENT CLUB ACTIVITIES

AAUB believes in learning beyond classrooms. Our diverse clubs provide platforms to explore, create, innovate and lead.



CULTURAL CLUB OF AAUB

Celebrate diversity and creativity through music, dance, drama, literary events and cultural fests.



SPORTS CLUB OF AAUB

Promote fitness, teamwork and sportsmanship through football, cricket, badminton, athletics and more.



AERO ASTRO CLUB, AAUB

Explore Beyond the Limitless Unknown



ADVENTURE & PHOTOGRAPHY CLUB

For thrill seekers and explorers! Trekking, camping, river expeditions and more. Seek, Find, Conquer. Also, Capture moments, tell stories



AAUB DRONE CLUB

Explore the skies! Learn drone technology, aerial photography, mapping and real-world applications.

Contact:

Public Relations and Information Division
Aviation and Aerospace University, Bangladesh
Old Airport Road, Dhaka.
Phone : +8802 55065054
Email : pri@aub.edu.bd
Web: https://aub.edu.bd/



Aviation and Aerospace University,
Bangladesh



Space and Beyond

ABOUT AAUB

Aviation and Aerospace University Bangladesh (AAUB) stands as a pioneering public institution—the first of its kind in the country—established with a visionary mandate to advance science, technology, and technical education, with particular emphasis on aviation and aerospace disciplines. The university aspires to serve as a catalyst for national development by nurturing a highly skilled workforce and supporting the emergence of a dynamic, high-growth aviation sector in Bangladesh.

The formal foundation of AAUB was laid in 2019 through the enactment of legislation by the National Parliament, marking the commencement of its academic journey. Since its inception, the Bangladesh Air Force has provided steadfast support, playing a pivotal role in the establishment and continued advancement of the university.

During its initial phase, AAUB conducted its academic and administrative activities from the historic Old Airport Building at Tejgaon, Dhaka. Subsequently, in June 2022, the university relocated its undergraduate academic operations to a modern, purpose-built two-storied facility in Lalmonirhat, developed by the Bangladesh Air Force Welfare Trust (BAFWT).

Looking to the future, the permanent campus of AAUB is being developed on an expansive 638-acre site in Lalmonirhat district. The academic master plan envisions a comprehensive, future-ready institution designed to accommodate over 9,000 students by 2041, encompassing eight faculties and 45 departments across diverse and multidisciplinary fields.

Under the esteemed leadership of Air Vice Marshal M Mustafizur Rahman, BSP, GUP, nswc, afwc, psc, the Vice Chancellor of the university, AAUB continues to progress toward becoming a center of excellence in aviation and aerospace education, research, and innovation—both nationally and internationally.

VISION AND MISSION

Vision: To become a leading international university in the field of aviation, space and technological studies through capacity building.

Mission: To transform people into Aviation, Space and Technological professional and enthusiast by providing world class education.



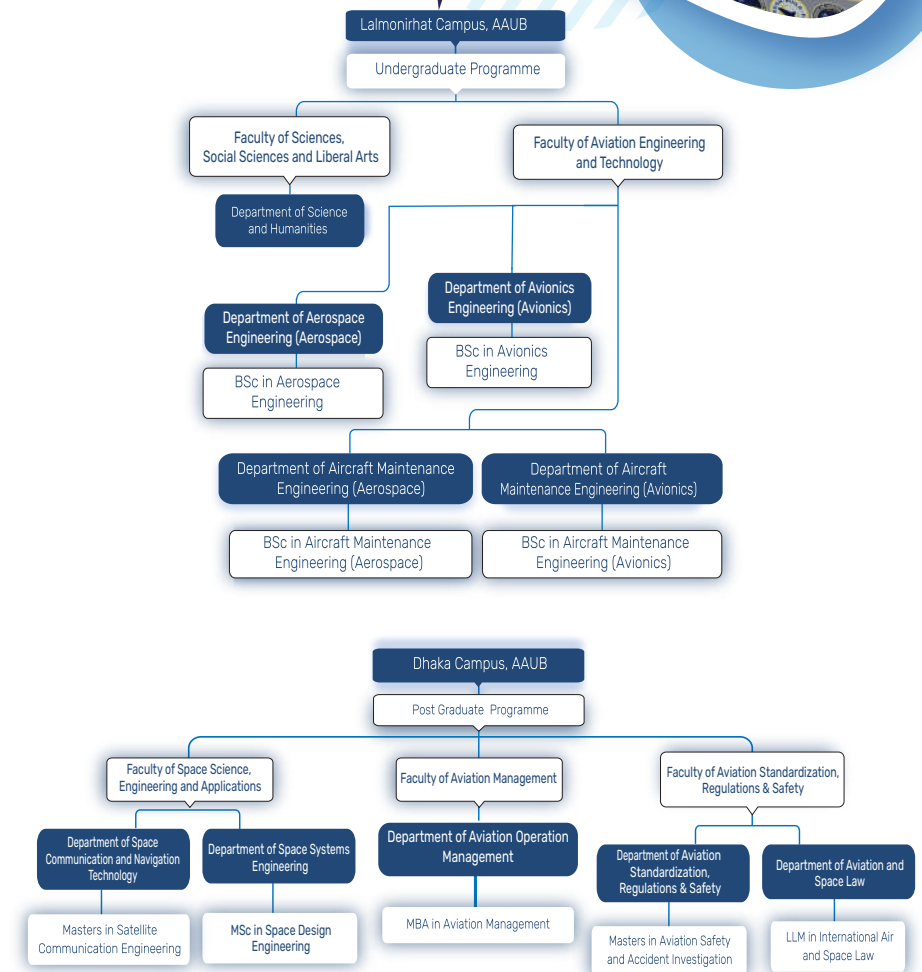
SEQUENCE OF EVENTS

| Time | Programmes |
|---------------|---|
| 1000 hrs | Arrival of the Chief Guest |
| 1001-1015 hrs | Welcome and Introduction |
| 1016-1035 hrs | Visiting AAUB Lab Facilities |
| 1036-1100 hrs | Innovation Showcasing |
| 1105 hrs | Chief Guest Seated |
| 1106-1115 hrs | Welcome Speech by Vice Chancellor |
| 1116-1130 hrs | Scholarship Awarding to Students by the Chief Guest |
| 1131-1140 hrs | Cake Knifing |
| 1141-1240 hrs | Cultural Programme |
| 1245-1255 hrs | Speech by the Chief Guest |
| 1256-1310 hrs | Souvenir handover and Photography |
| 1315-1320 hrs | Sprucing Up |
| 1325-1400 hrs | Lunch |
| 1410 hrs | Visitor's Book Signing |
| 1415 hrs | Photo Session with Officials and Faculties |
| 1420hrs | Departure of the Chief Guest |



FACULTIES AND DEPARTMENTS

AAUB is committed to academic excellence, innovation, and hands-on learning through our diverse faculties and specialised departments.



FUTURE PLAN

1. Designing and manufacturing a VTOL UAV to be used by Ministry of Fisheries & Livestock and Ministry of Environment & Forest.
2. Developing a predictive aircraft maintenance framework using AI and machine learning.
3. Developing an aerospace-grade 1-U cube-satellite in Bangladesh.
4. Developing a liquid propellant-based rocket using AI.