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ACHIEVEMENTS, PARTNERSHIP AND
ACADEMIC EXCELLENCE

JUL - DEC
2025

ACHIEVEMENTS
PARTNERSHIP & MoUs
PEOPLE & STORIES
EVENTS & VISITS



**AAAU | AFRICAN AVIATION & AEROSPACE UNIVERSITY
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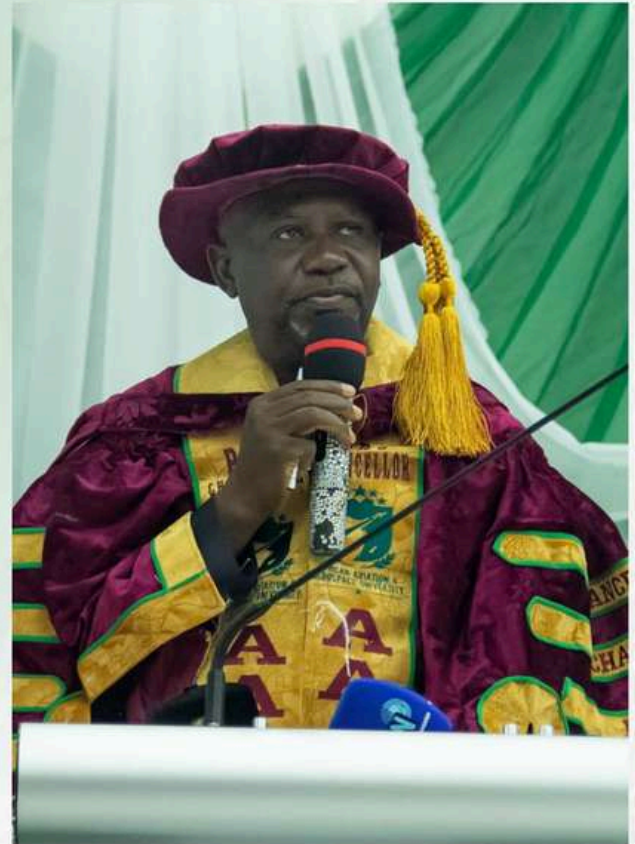
FOREWORD

As we present this biannual magazine covering the latter half of 2025, I am pleased to reflect on a period defined by steady progress, purposeful engagement, and notable institutional achievements at the African Aviation and Aerospace University.

The journey through this phase of the year has been both demanding and rewarding, and this publication captures the collective dedication, resilience, and commitment that have shaped the University's growth and advancement.

Within these pages is a comprehensive account of our key activities, programmes, milestones, and strategic developments. Each achievement recorded herein stands as a testament to the collective efforts of Management, Staff, Partners, and Stakeholders, whose shared commitment continues to drive the University's mandate of excellence in aviation, aerospace, and related disciplines.

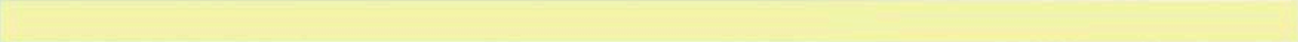
I wish to express my profound gratitude to the Honourable Minister of Aviation and Aerospace Development Festus Keyamo, SAN, for his visionary leadership and immense contributions to education and aerospace development.



Alh. (Dr.) Bukar Goni Aji, CFR

Chairman, Governing Council
African Aviation and Aerospace University, Abuja

His commitment to academic excellence, innovation, and institutional growth has continued to inspire progress and strengthen the University's foundation. I also acknowledge with deep appreciation all Members of AAAU Governing Council for their sustained guidance, support, and strategic oversight, which have remained critical to the university's achievements and by extension, made my job easier.



Furthermore, I extend sincere appreciation to the AAAU Management and Entire University Community Under the Leadership of a Visionary and Altruistic Head, Dr. Mustapha Sheikh Abdullahi whose mandate has been to see to the establishment of the potentially great institution. The Management's tireless push and commitment towards the growth of the university is highly commendable. I appreciate all stakeholders across the aviation and aerospace sector, regulatory agencies, development partners, industry collaborators, and friends of the University for their continued cooperation and support.

As we conclude the year 2025, we do so with gratitude for the milestones attained and optimism for the opportunities ahead. This Bulletin not only documents our progress but also reaffirms our resolve to consolidate these gains, strengthen institutional capacity, and deliver greater value to the aviation and aerospace ecosystem in the years to come.

I commend all who contributed to the successes highlighted in this publication and thank our stakeholders for their continued trust, partnership, and shared commitment to excellence.

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AAAU Attends Inauguration of Hon. Chidi Nwogu as New Council Member



The Federal Ministry of Education hosted the inauguration of new Governing Councils for Federal Universities, Polytechnics and Colleges of Education on Tuesday, 1st July 2025. The event also included the appointment of new Chairmen for UBEC and NUC Boards.

AAAU was represented by the Director of Physical Planning and Works, Engr. Masud Aliyu Yerima, Dr. Oyakegha Samuel E. and John Jibrin.

The Hon. Minister of Education, Dr. Maruf Olatunji Alausa (CON), in his keynote address, urged the new Council appointees to foster innovation, align curricula with employability needs and uphold global standards.

He congratulated the appointees, expressing confidence in their contributions to Nigeria's education sector.

AAAU Signs MoU with University College of Aviation Malaysia

On July 2, 2025, the African Aviation and Aerospace University (AAAU), Abuja, signed a Memorandum of Understanding (MoU) with the University College of Aviation Malaysia (UniCAM) to foster international collaboration in aviation education and research.

Led by Registrar Dr. Mustapha Sheikh Abdullahi, the AAAU delegation included key academic and administrative staff. Both institutions discussed opportunities for joint academic programmes, research initiatives, student exchange, and professional training. As part of the agreement, it was resolved that AAAU will send five academic staff members to pursue their PhD programmes under the collaboration.

The partnership aims to strengthen academic ties and promote knowledge exchange between Africa and Southeast Asia.



AAAU Joins ALICANTO



International Association of Aviation and Aerospace Education

The African Aviation and Aerospace University (AAAU), Abuja, has been officially admitted into ALICANTO the International Association in Aviation and Aerospace Education.

In a letter conveyed on behalf of the ALICANTO Board, Mr. Robert Reid informed the Management of AAAU of the institution's successful admission into the association. He expressed "I am delighted to report that the Board welcomes African Aviation and Aerospace University as the newest member of our international association".

ALICANTO is a global consortium of universities dedicated to advancing aviation and aerospace education. It was established under ICAO's Next Generation of Aviation Professionals (NGAP) initiative to unite academia, industry and government in creating career pathways and addressing the growing global shortage of aviation professionals.

Mr. Reid further stated "We look forward to a long and mutually beneficial relationship with the African Aviation and Aerospace University".

With this membership, AAAU joins a prestigious network of ICAO recognised institutions committed to academic excellence, collaborative research and the development of future aviation professionals worldwide.

TETFUND VISITS AAAU's PERMANENT SITE



The African Aviation and Aerospace University (AAAU) welcomed officials from the Tertiary Education Trust Fund (TETFund) to its permanent site for a high-level oversight and project inspection visit. The engagement formed part of TETFund's routine oversight mandate on sponsored infrastructure projects, with a specific focus on evaluating the progress of ongoing TETFund-funded building developments at the university's evolving campus in Abuja.

The visit underscored a shared commitment to excellence, as the delegation assessed the pace and quality of the construction works while ensuring strict adherence to approved project specifications, regulatory compliance, and infrastructure standards. It also provided an opportunity for AAAU to showcase the strides being made in developing a world-class hub for aviation, aerospace, and environmental science education—one poised to serve Africa and the global community.

As AAAU continues its ambitious expansion, the TETFund inspection reaffirmed the importance of accountability, sustainable infrastructure, and strategic partnerships in shaping the future of the continent's specialized higher education landscape.

WOMEN IN AVIATION INTERNATIONAL, AAAU CHAPTER CELEBRATE WORLD YOUTH SKILL DAY

It was a day defined by voices, vision, and empowerment at the AAAU Chapter of Women in Aviation International (WAI) Nigeria, when students and stakeholders gathered to celebrate World Youth Skills Day alongside the global community.

The event broke away from a single-speaker format, offering multiple talk sessions that created dynamic conversations on the role of AI and digital literacy in shaping the next generation.

With the spotlight on the theme “Youth Empowerment Through AI and Digital Skills,” speakers delivered insightful presentations that inspired young participants to embrace technology as a tool for career growth, innovation, and personal development.

From thoughtful discussions to moments of learning and engagement, the day told one clear story youths equipped with the right skills can lead boldly into the future of aviation and aerospace.



AAAU to partner with Kano State Government



In a significant initiative aimed at boosting regional aviation activities while promoting economic development in Kano State, a thoughtful proposal for the establishment of a state-owned airline, "Kano Air," was presented by two undergraduate students from African Aviation and Aerospace University (AAAU), Abuja.

This proposal was formally submitted to the Permanent Secretary and the Honorable Commissioner of Transportation during a meeting held on Monday, July 14, 2025.

The proposal was presented by: Khalid Kabir Yusuf, who is majoring in Aviation Business, and Mohammed M. Sani, a student specializing in Meteorology. Accompanying them was a delegation from AAAU, which comprised notable figures, including Professor Yahaya Zayanna Ibrahim, the Director of Academic Planning, and Mr. Aliyu Mohammed Tata, the Director of Professional Training Programmes. Their presence emphasized the collaborative nature of the initiative and underscored the academic institution's commitment to supporting student-led innovations.

The proposal outlines a comprehensive vision for Kano Air, detailing operational strategies aimed at enhancing air travel connectivity within the region, increasing accessibility to underserved areas and fostering economic growth through job creation in both aviation and ancillary services. Furthermore, the airline is envisioned as a catalyst for tourism and trade, leveraging Kano State's rich cultural heritage and economic potential.

Other areas of interest discussed during the meeting highlighted the importance of harnessing academic expertise, research capabilities, and youth-driven innovation to shape the future of Nigeria's aviation sector. Both the AAAU representatives and government officials expressed enthusiasm about the prospects of collaboration, emphasizing the potential impact on regional air connectivity and human capital development and positioning Kano State as a key player in Nigeria's economic landscape.

This initiative summarises the quality, innovative spirit and academic excellence that AAAU cultivates among its students.



AAAU and ACMAD Set Stage for Future Collaboration

Niamey, Niger

A delegation from the African Aviation and Aerospace University (AAAU), Abuja, led by the Registrar, Dr. Mustapha Sheikh Abdullahi and the Head of the Department of Meteorology, Dr. Eniola Olaniyan, visited the African Centre of Meteorological Applications for Development (ACMAD) in Niamey, Niger. The team was warmly received by ACMAD's Director General, Dr. Ousmane Ndiaye, in a visit aimed at strengthening regional cooperation in meteorology and environmental science. The engagement featured a presentation of AAAU's mission and a tour of ACMAD's key facilities, including the High Performance Computing and Situation Rooms, alongside technical briefings by ACMAD experts.

Discussions explored possible areas of collaboration such as joint research, student and faculty exchange Programmes, data sharing, training initiatives, and co-hosting of scientific events. While a Memorandum of Understanding (MoU) is yet to be finalised, both institutions expressed strong interest in formalising the partnership. The visit ended with a vote of thanks from the Registrar, who reaffirmed the university's dedication to academic excellence and regional partnership in aviation, aerospace and environmental science.



ACCCAD–AAAU Deepens EU–EASA Collaboration on Nigeria’s SAF Study



The African Centre for Climate Change and Aviation Decarbonization (ACCCAD) at AAU convened a strategic engagement with the EU–EASA technical team at the NCAA Headquarters, Abuja, to advance Nigeria’s Sustainable Aviation Fuel (SAF) feasibility study.

ACCCAD’s Head, Dr. S. A. Chado, reaffirmed the Centre’s commitment to driving aviation decarbonization through research, innovation, and capacity building, with a focus on SAF adoption, green airports, climate resilience, and policy support for Nigeria’s energy transition.

The EU–EASA delegation applauded ACCCAD’s alignment with global sustainability frameworks, as both parties committed to strengthening stakeholder partnerships, developing a National SAF Implementation Framework, and launching pilot and demonstration projects to support Nigeria’s SAF deployment journey.

UK Aviation Expert Visits AAAU to Explore Collaboration



The African Aviation and Aerospace University (AAAU), Abuja, welcomed Dr. Asimina Voskaki, a renowned aviation researcher and academic, on an official visit to the institution. Dr. Voskaki, who holds a PhD with a specialization in Climate Risk Assessment of Airports, works with the UK Civil Aviation Authority and also lectures part-time at Cranfield University, United Kingdom.

She came across AAAU through online platforms and developed a keen interest in the University's unique mandate in aviation, aerospace, and environmental sciences. She was warmly received by the Head of Department of Meteorology, Dr. Eniola Olaniyan, and the Head of the African Centre for Climate Change and Aviation Development (ACCCAD), Dr. Salihu Abdullahi Chado.

Discussions during the visit focused on opportunities for academic collaboration, particularly in co-lecturing undergraduate and postgraduate students, as well as possible joint research initiatives in areas related to climate risk, aviation sustainability, and airport operations.

Dr. Voskaki expressed her admiration for the vision and commitment of AAAU, noting that the University's pioneering role positions it as a strong partner for international cooperation in aviation and aerospace education.

ACCCAD Visits NESREA to Strengthen Collaboration on Aviation Environmental Sustainability

The African Centre for Climate Change and Aviation Decarbonization (ACCCAD) of the African Aviation and Aerospace University (AAAU) today, 8th October 2025, paid a courtesy visit to the National Environmental Standards and Regulations Enforcement Agency (NESREA) in Abuja to explore areas of collaboration in promoting environmental sustainability within the aviation sector.



The Head of ACCCAD, Dr. Salihu Abdullahi Chado, led a delegation including Dr. Ibrahim Salihu Maikudi, Dr. Aruya Emmanuel, Dr. Samuel Oyakegha, Mr. Salihu Ibrahim Kombo, and Ms. Sa'adatu Usman. He shared the Centre's mission to drive research and innovation in reducing greenhouse gas emissions and advancing climate action in aviation across Africa.

Welcoming the delegation, Mr. Elijah N. Udofia, Director of Environmental Quality Control, who represented the Director General/CEO of NESREA, appreciated the visit and reaffirmed the Agency's commitment to partnerships that foster cleaner and more sustainable aviation practices.

Both sides discussed strategies to reduce aviation emissions, including the adoption of sustainable aviation fuels and greener operational models, and pledged to work together toward achieving a low-carbon aviation future for Nigeria and Africa.



AAAU Takes Africa's Voice to the NGAP Global Stage



The aviation world converged in Durban, South Africa for the Next Generation of Aviation Professionals (NGAP) Global Summit, a gathering shaping the future of global aerospace talent.

Representing Africa's emerging frontier in aviation education was a high-level delegation from the African Aviation and Aerospace University (AAAU) which was led by Rt. Hon. Kareem Tajudeen Abisodun, Chairman, House Committee on Aviation Technology, alongside AAAU Registrar, Dr. Mustapha Sheikh Abdullahi, and Director of Professional Training Programmes, Mr. Aliyu Tata.

Their presence highlighted AAAU's dedication to global engagement, policy alignment, and the development of future-ready aviation professionals, reinforcing Africa's rising influence in the aerospace ecosystem.

AAAU Engages with iPADIS on Accessible Travel and Training Partnerships

African Aviation and Aerospace University (AAAU) had a remarkable engagement and discussion with the former ICAO Secretary General Dr. Aliu Olumuyiwa and Captain Ricardo under the platform of iPADIS (International Partners for Aviation Development, Innovation and Sustainability).

The focus of the conversation was on advancing accessible travel for all, including persons with reduced mobility, and exploring concrete areas of partnership in training and capacity development. This dialogue reflects AAAU's commitment to building inclusive, innovative, and sustainable pathways for the future of aviation and also capacity development of stakeholders in Nigeria and Africa.

The meeting was led by AAAU's ICAO Desk Officer Mr. Aliyu Tata on behalf of the Registrar Dr. Mustapha Sheikh Abdullahi, in the company of Dr. Gatta, Dean of the School of Postgraduate Studies, underscoring the university's dedication to meaningful collaborations with glo



AAAU Joins Global Skills Coalition to Shape Aviation's Future

The African Aviation and Aerospace University (AAAU) is taking another bold step in advancing global aviation development, aligning strategically with the agenda of the ICAO A42 Conference.

As part of its commitment to strengthening aviation and aerospace capacity building, AAAU is now poised to join the Global Aviation and Aerospace Skills Taskforce as a member institution of the Global Aviation and Aerospace Skills Taskforce. This milestone reflects the university's growing influence in shaping industry-ready talent and contributing to international policy-driven skill development.

To deepen its role within this global initiative, Mr. Aliyu Tata, AAAU's Desk Officer to ICAO, has been appointed to represent the university in the Global Aviation and Aerospace Skills Taskforce. His participation will help amplify AAAU's vision, foster stronger collaboration, and reinforce Africa's voice in global conversations centered on aviation skills, innovation,

and workforce sustainability.

With its sights firmly set on global partnerships and long-term sectoral impact, AAAU continues to demonstrate that Africa belongs at the center of aviation's future and is building the skills to lead it.



AAAU Strengthens Global Engagement at ICAO Event in Montreal



The African Aviation and Aerospace University (AAAU) delegation attended a key ICAO event in Montreal, Canada, showcasing the university's active participation in international aviation discourse. The team included Registrar Dr. Mustapha Abdullahi Sheikh, Dean of the School of Postgraduate Studies, Dr. Gatta, Director of Professional Training Programmes, Mr. Aliyu Tata, and Administrative Officer, Esther Onuwa.

During one of the ICAO sessions, the delegation had the honour of joining the Honorable Minister of Aviation and Aerospace Development, highlighting AAAU's growing presence on the global stage. The engagement provided a platform to exchange ideas, learn from international best practices, and strengthen collaborative networks within the aviation and aerospace sector.

The visit reinforced AAAU's commitment to advancing aviation education, enhancing professional training, and contributing to policy development that promotes sustainable growth in Africa's aviation and aerospace industry. This milestone demonstrates the university's vision of producing future-ready professionals and shaping Africa's role in global aerospace innovation.

AAAU, NCAT Host Landmark International Aviation Research Conference

The African Aviation and Aerospace University (AAAU), Abuja, in collaboration with the Nigerian College of Aviation Technology (NCAT), Zaria, has taken a bold step towards addressing Nigeria's aviation sector's manpower deficit through research, training, and innovation. This was the focus of the First International Research Conference, jointly organized by the two institutions in Abuja, with the theme: "Innovative Multimodal Transportation Solutions, Regulatory and Policy Framework for Development and Sustainability."

Speaking at the opening ceremony, the Registrar of AAAU, Dr. Mustapha Sheikh Abdullahi, described the partnership as a landmark initiative that will reposition the aviation and aerospace sector in Nigeria and across Africa.



According to him, “today is more than a gathering of academics, policymakers, regulators and industry practitioners. It is the manifestation of the vision of our founding fathers that this institution becomes a true center of academic excellence and a hub for research and development in aviation and aerospace.

Dr. Abdullahi emphasized that the mandate of AAAU has always been to close research gaps, develop manpower, and provide homegrown solutions to Africa’s aviation and transportation challenges. He added that the conference serves as a turning point in deepening the relationship between academia, policymakers, and industry stakeholders in the aviation sector.

In addition, the Rector of NCAT, Dr. Danjuma Ismaila Adamu highlighted that the collaboration with AAAU expands NCAT’s six-decade-long legacy of aviation training into the domain of research and innovation. He explained that challenges such as sustainability, safety oversight, unmanned aircraft integration, and human capital development demand a research-driven, evidence-based approach.

“This conference provides a rare and vital platform for scholars, regulators, and industry stakeholders to converge, share insights, and craft solutions that are uniquely tailored to Africa’s context, while aligning with global best practices,” Dr. Adamu stated.

Also speaking, the Chairman, Governing Council of AAAU, Alhaji Dr. Bukar Goni, expressed confidence that the conference will generate practical solutions that will significantly improve manpower development in the aviation industry.

The Keynote Address on the conference theme was delivered by Prof. Innocent Ogwude, the foremost Professor of Transportation in Nigeria, while Capt delivered the Lead Paper. Ricardo Garcia, PhD, the former head of the Civil Aviation Authority (CAA) of Bolivia and a representative of ICAO, Montreal, Canada.

This was followed by goodwill messages from distinguished participants. The conference proceedings continued today with further paper presentations and discussions.

AAAU Brings Aerospace Insights to Aviation Mentorship Finale



The Nigerian Civil Aviation Authority (NCAA), in collaboration with Vonzotagold Ltd., today hosted the Grand Finale of the “Wings of Tomorrow: Mentorship Programme for the Development of Future Aviation” at the Abdulrahman Bello Dambazau Conference Centre, Airport Road, Abuja.

Themed “From Aircraft to Space Exploration: Pathways in Aerospace Careers,” the event brought together a panel of distinguished experts who shared insights on the vast career opportunities in aviation and aerospace.

Representing the African Aviation and Aerospace University (AAAU), Abuja, Dr. Eniola Olaniyan; Head of Meteorology Department, served as a panelist, offering perspectives on how the institution is contributing to the development of future professionals and expanding opportunities in the sector.

Organisers noted that the mentorship initiative is designed to inspire and prepare the next generation of aviation leaders through guidance, innovation, and knowledge sharing.

AAAU CRDCU Presents Third Quarter Report



The Central Results Delivery Coordination Unit (CRDCU) today, the 22nd of September, 2025 presented the third quarter report of the African Aviation and Aerospace University (AAAU), Abuja focusing on projects and infrastructural development at the university's permanent site.

The session was attended by representatives of the Federal Ministry of Aviation and Aerospace Development, the AAAU team, and an official from the Policy Coordination Department of the Presidency.

Following the presentation, participants undertook a brief sightseeing tour of the permanent site, where they observed ongoing works.

The AAAU team reaffirmed their commitment to ensuring timely delivery of the facilities as a world-class centre for aviation, aerospace, and environmental sciences.

Registrar of AAAU Officially Hands Over TETFund-Supported Vehicles to Enhance Staff Duties

The Registrar of the African Aviation and Aerospace University (AAAU), Abuja, Dr Mustapha Sheikh Abdullahi, today officially handed over official vehicles to selected members of staff of the University.

The vehicles, provided through the support of the Tertiary Education Trust Fund (TETFund), were allocated to staff in order to ease mobility, facilitate effective service delivery, and enhance the discharge of official responsibilities.

In his remarks at the handover, Dr Mustapha Sheikh Abdullahi stressed that the initiative reflects the University's commitment to equipping its staff with the necessary resources to perform their duties effectively. He further urged the beneficiaries to make responsible use of the vehicles, strictly for official purposes, in line with the objectives of TETFund's intervention.



AAAU Holds Its 2nd Matriculation Ceremony



The African Aviation and Aerospace University (AAAU), Abuja, on Friday, 29th August 2025, held its 2nd matriculation ceremony for students who were admitted into the undergraduate programme for the 2024/2025 academic year.

The ceremony took place at the AAAU Take-off campus (NSIB auditorium) and commenced with an energetic band performance, featuring academics in ceremonial gowns leading the procession, followed by the singing of the National Anthem, which set a celebratory tone for the day's events

In his welcome address, the Registrar, Dr. Mustapha Sheikh Abdullahi, acmi, congratulated the students, reminding them that by joining AAAU, they had "boarded a moving train of history in the making and would form part of the early pioneering generation that shapes the university's culture, standards, and reputation".

During the ceremony, the Heads of Department for Aviation Business and Meteorology presented their students for the matriculation ritual, after which the oath was administered, formally inducting the new students into the university community.

Dr. Abdullahi emphasized the core values of AAAU, stating that the university stands on the pillars of integrity, discipline, and excellence, with zero tolerance for examination malpractice, truancy, cultism, and social vices. He highlighted that the university aims to develop not only academic knowledge but also character. "The degree you will receive shall testify to both learning and character, two inseparable qualities that define true graduates of AAAU," he remarked.

He concluded by welcoming the students into the AAAU family, encouraging them to remain focused and to serve as worthy ambassadors of the university. "May your journey here be fruitful, enriching, and memorable," he said.

Though brief, the event was a memorable one, symbolizing both pride and promise as AAAU continues to chart a path towards producing highly skilled professionals for the aviation and aerospace industry.



Strategic Partnership in Focus as ASCON Visits AAAU

The African Aviation and Aerospace University (AAAU) previously hosted a delegation from the Administrative Staff College of Nigeria (ASCON) during a courtesy engagement at the university's liaison office in Abuja.

The meeting was led by AAAU Registrar, Dr. Mustapha Sheikh Abdullahi, alongside the Director of Professional Training Programmes, Mr. Aliyu Tata Azare, who received Dr. L. M. Tijjani, Director of Studies and Head of the ASCON Abuja Liaison Office, and Mr. Akinwumi A. O., Chief Management Development Officer, ASCON Abuja Liaison Office.

The interaction centered on a proposed Memorandum of Understanding (MoU) designed to establish a long-term, strategic partnership between both institutions.



AAAU Explores Strategic Partnership with Thrive Resource Center



The Directorate of Professional Training Programmes (PTP), African Aviation and Aerospace University (AAAU), led by the Director, Mr. Aliyu M. Tata, visited Thrive Resource Center in Maitama, Abuja, on Friday, 8th August 2025.

Thrive Resource Center is a reputable training and consulting firm based in Abuja and is exploring a potential partnership with AAAU.

The visit provided an opportunity for both organisations to discuss strategic areas of collaboration, particularly in human capacity development and facility utilisation. This engagement aligns with the Directorate's mandate to foster partnerships that enhance professional training and development within the aviation, aerospace, and related sectors.

The Department of Meteorology and Climate Change, African Aviation and Aerospace University Abuja participates at the African Climate Change Summit (AICIS, 2025)

The summit underscores Africa's role in achieving the UN Climate change action on blue economy and green investment which is a fundamental cornerstone of the Department.

Specifically in attendance are;

Prof. Yahaya Zayyana Ibrahim who will be heading a technical session on Climate Change

The Head of Department (Dr. Eniola Olaniyan), Dr. Aruya Emmanuel, Mrs Aisha Idachaba and all of our postgraduate students.

The Department intends to showcase the University's programmes, projected outcomes of Climate Change (if we do nothing), and our PG students research outcomes.

As a Department we want to specially thank our amiable Registrar (Dr. Mustapha Shiekh Abdullahi) for being part of this initiative and giving all his support both morally and financially.



100 Level Students Embark on Educational Excursion to Kwali Area Council



As part of their General Studies course, GST 112 (Nigerian Peoples and Culture), 100 level students of African Aviation and Aerospace University(AAAU), Abuja embarked on an insightful excursion to Kwali Area Council.

The visit featured a tour of the renowned Ladi Kwali Memorial Center, where they were warmly received by the Director of Centre for Gbari Research and Documentation (CGRD), Dr. Midah Kwali Ayuba, who shared the inspiring legacy of the legendary potter, Hajia Ladi Dosei Kwali.

The students also paid a courtesy visit to the Etsu of Kwali, HRH Luka Ayedo Nizassan III, who encouraged them to remain focused on their studies, embrace valuable life skills and contribute meaningfully to society.

The excursion concluded with a stop at the Giri roadside ceramic market, where students explored a variety of pottery materials and craftsmanship.

AAAU SPGS Students Hold Internal Seminar Defence

The School of Postgraduate Studies (SPGS), African Aviation and Aerospace University (AAAU), yesterday held its internal seminar defence at the lecture hall, where postgraduate students presented their research before an academic panel that included the Registrar, Dr. Mustapha Sheikh Abdullahi; Chairman, Prof. Abu Mallam; DAP, Prof. Yahaya Ibrahim Zayanna; Secretary, Mr. Dennis Joseph Onwukwe; HOD AVB, Dr. Endurance Keyamo; HOD Met, Dr. Eniola Olaniyan; SPGS Coordinator, Dr. Aruya Emmanuel, and other members of the school.





AAAU Visit Zazzau Palace for Training Experience

As part of the ongoing Professional Training Programme (PTP), the African Aviation and Aerospace University (AAAU) on Day 3 facilitated a cultural learning experience at the historic Zazzau Emir's Palace in Zaria and paid a Courtesy call on the Emir of Zazzau, His Royal Highness Amb. Ahmed Nuhu Bamalli.

The visiting team was led by AAAU's Director for Profession Training Programmes, Mr. Aliyu Tata formed a unique highlight of the training schedule. Distinguished participants from the Nigerian Airspace Management Agency (NAMA) were given the opportunity to explore the palace, which stands as a remarkable symbol of Northern Nigeria's rich cultural heritage.

The experience not only provided a refreshing change of pace from the intensive training sessions but also offered participants an avenue to appreciate and engage with local traditions and history.

This cultural immersion marks another step in AAAU's commitment to delivering holistic and impactful training experiences that blend professional knowledge with cultural awareness.

AAAU Holds Fourth Council Meeting



The African Aviation and Aerospace University (AAAU), Abuja held its fourth Council meeting today, the 11th of August, 2025 at Meethaq Hotel, Abuja.

In attendance were the Chairman of Council as well as internal and external members, who deliberated on key issues relating to the university's growth, academic programmes, and strategic direction.

AAAU Hosts “Girls in Aviation Day,” Inspires Future Female Aviators

The Women in Aviation chapter of the African Aviation and Aerospace University (AAAU), Abuja held its annual Girls in Aviation Day on Saturday, 20 September 2025, welcoming female students from secondary schools across the Federal Capital Territory.

The event aimed to motivate young girls to explore rewarding careers in aviation. Seasoned aviation professionals delivered insightful presentations on opportunities in piloting, engineering, air traffic management, and related fields, sharing their experiences and career pathways.

As part of the programme, the students embarked on an educational excursion to Nnamdi Azikiwe International Airport, Abuja. The tour provided firsthand exposure to airport operations and key aviation facilities, reinforcing the day’s message of limitless possibilities for women in the sector.





AAAU to Join Global Aviation and Aerospace Skills Taskforce

As part of its commitment to the agenda of the ICAO A42 Conference, the African Aviation and Aerospace University (AAAU) has confirmed plans to join the Global Aviation and Aerospace Skills Taskforce. The move underscores the university's dedication to advancing international collaboration in aviation and aerospace education.

To strengthen this engagement, Mr. Aliyu Tata, AAAU's Desk Officer to ICAO, will represent the institution in the initiative, ensuring Africa's voice and expertise are well represented in shaping the future of global aviation and aerospace skills.



Stakeholders Endorse Bill for the Establishment of the African Aviation and Aerospace University,(AAAU) Abuja



Stakeholders in Nigeria's aviation sector have endorsed the bill for the establishment of the African Aviation and Aerospace University (AAAU) in Abuja during a one-day public hearing held on Wednesday, October 15, 2025, at the National Assembly. The purpose of this bill is to provide legislative life for the university, which symbolizes foresight and recognizes that the future of aviation and aerospace in Nigeria must be founded on knowledge, innovation, and institutional strength. The hearing was organized by the House Committee on Aviation Technology and attracted participants from government, academia, and the aviation industry.

They described this initiative as a vital step toward addressing manpower shortages and enhancing research, innovation, and sustainability in the aviation and aerospace sectors across Africa.

Opening the hearing, the Speaker of the House of Representatives, Rt. Hon. Tajudeen Abbas, represented by the House Leader, Prof. Julius Ihonvbere, along with Committee Chairman Hon. Tajudeen Abisodun, praised the initiative as a historic milestone in positioning Nigeria as Africa's hub for aviation education, research, and innovation. Dr. Ibrahim Abubakar Kana, the Permanent Secretary of the Ministry of Aviation and Aerospace Development, led the AAAU delegation, which included the Chairman of the Governing Council, Alhaji Bukar Goni Aji, CON; members of the Council; AAAU's Registrar, Dr. Mustapha Sheikh Abdullahi; representatives of the African Centre for Climate Change and Aviation Development (ACCCAD); as well as management, staff, and students of the university.

Dr. Abubakar, representing the Minister of Aviation and Aerospace Development, Hon. Festus Keyamo, SAN, CON, FCI Arb (UK), characterized the establishment of AAAU as a visionary initiative aimed at bridging the human capacity gap in the aviation industry and promoting indigenous research and innovation. He emphasized that the bill would provide the institution with a strong legal framework to support its mandate and maintain its global relevance.

On behalf of the university community, the Registrar, Dr. Abdullahi, expressed AAAU's full support for the bill, stating, "Our support for this Bill is total. It will provide the legal framework needed to expand our reach, attract global partnerships, and meet Nigeria's and Africa's aviation manpower needs."





Chairman of the Governing Council, Alhaji Bukar Goni Aji, highlighted the university's significant achievements since its inception, including the allocation of 200 hectares of land for its permanent site along Bill Clinton Drive, Abuja. He urged the National Assembly to expedite the bill's passage to strengthen the university's progress and attract international collaborations. The Rector of the Nigerian College of Aviation Technology (NCAT), Zaria, Dr. Danjuma Ismail, described the AAAU as a complementary institution that would address academic and research gaps in the aviation industry. Similarly, Chief of Air Staff, Air Marshal Hassan Abubakar, noted that the establishment of AAAU is "not just desirable but imperative" for producing disciplined, globally competitive aviation professionals.

Other stakeholders who voiced their support for the bill included representatives from the Academic Staff Union of Universities (ASUU), the National Universities Commission (NUC), various agencies under the Ministry of Aviation and Aerospace Development, Women in Aviation International (WAI), and other key industry stakeholders, all of whom commended the vision behind the establishment of the university.

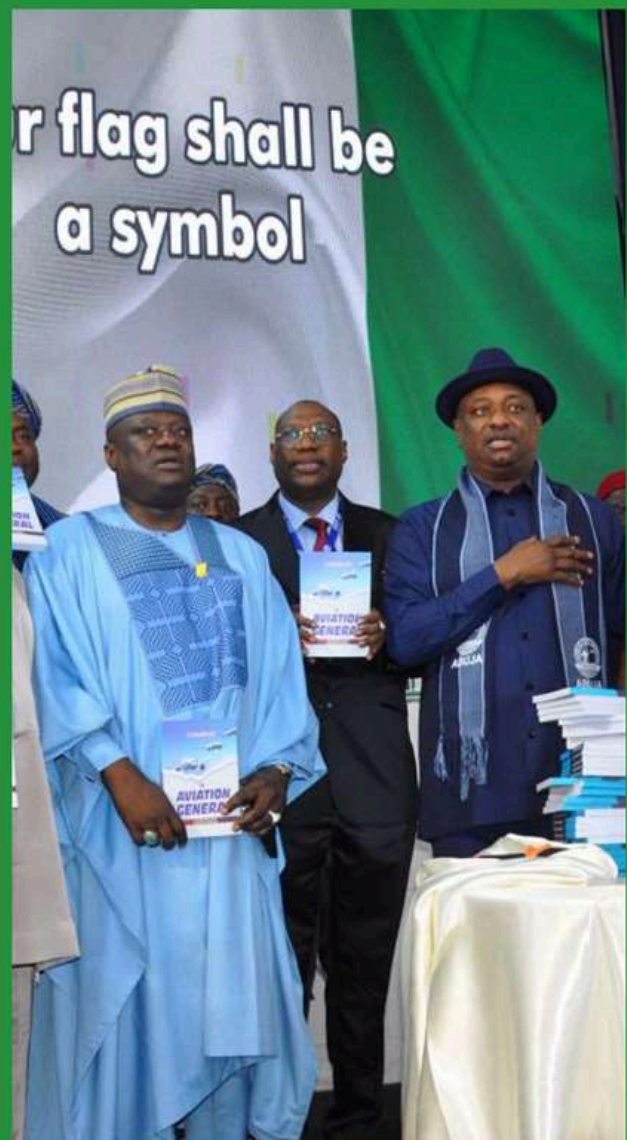
AAAU Participates as NATCA holds its 54th Annual General Meeting in Abuja

The Nigerian Air Traffic Controllers Association (NATCA) today commenced its 54th Annual General Meeting at the NAF Conference Centre, Abuja. The three-day event, holding from the 21st - 23rd October 2025, brought together key stakeholders within the aviation industry and Air Traffic Controllers across the nation.

In attendance were the Honourable Minister of Aviation and Aerospace Development, Barr. Festus Keyamo (SAN), the Permanent Secretary, Dr. Abubakar Ibrahim Kana, mni; and heads of various aviation agencies. Also present was the Registrar of the African Aviation and Aerospace University (AAAU), Dr. Mustapha Sheikh Abdullahi, who made a brief presentation on the university and its role in advancing aviation development.

The Honourable Minister declared the meeting open after all presentations and subsequently inducted newly qualified air traffic controllers.

The day's proceedings concluded with a book launch written by one of the Air Traffic Controllers, marking the end of the opening session.



AAAU Joins Stakeholders' Planning Meeting for Nigeria International Airshow and Aviation Centenary Celebration

As Nigeria's Aviation Industry gears up for its inaugural Nigeria International Air Show, commemorating the centenary of the aviation sector in the country, the African Aviation and Aerospace University (AAAU) participated in the stakeholders meeting aimed at ensuring a successful event, which is set to take place from December 2nd to 4th, 2025.

During the meeting held today at the Ministry of Justice in Abuja, the Registrar, Dr. Mustapha Sheikh Abdullahi, who represented the institution, urged the event organizers to include the first cohort of AAAU NGAP participants among the students invited for excursions during the airshow.



Additionally, he committed to providing a full scholarship for one of the two MSc. programmes currently offered by the university: MSc. Air Safety Management or MSc. Air Transport Management.

Furthermore, the Registrar emphasized the opportunity to utilize the NIA show as a platform to explore potential avenues for Public-Private Partnerships (PPP) aimed at advancing the development of the University. He concluded by stating that AAAU would contribute logistics vehicles to facilitate movement during the event, reinforcing AAAU's dedication to the successful execution of the Airshow.

The Honourable Minister of Aviation and Aerospace Development, Barr. Festus Keyamo (SAN); the Permanent Secretary, Dr. Abubakar Ibrahim Kana mni; and other heads of aviation agencies further deliberated on strategies to ensure the event's success. The Nigeria Airshow will showcase a variety of exhibitions, aircraft displays, and innovative presentations that will highlight advancements and opportunities within the nation's aviation industry.



NAF Safety Directorate Pays Courtesy Visit to AAAU

The Directorate of Safety, Bureau of Standards and Evaluation, Nigerian Air Force, paid a courtesy visit to the African Aviation and Aerospace University (AAAU), Abuja.

The visit, led by Air Commodore Basiru Osuh Amuneni, Director of Safety, and Wing Commander Adeniyi Ottolorin Ademola, Deputy Director of Occupational Safety and Health, was primarily to follow up on the officers sponsored by the NAF for the M.Sc. Air Safety Management programme at AAAU and to explore additional slots for the next academic session.

They were received by the Registrar, Dr. Mustapha Sheikh Abdullahi; Director of Academic Planning, Prof. Yahaya Ibrahim Zayanna; Director of Professional Training Programmes, Mr. Aliyu Tata; and the Dean, School of Postgraduate Studies, Dr. Ayodele Gatta.

Further discussions focused on strengthening collaboration between both institutions, with plans underway to formalize the partnership through the signing of a Memorandum of Understanding (MoU).

The delegation also toured the university's facilities to familiarize themselves with the academic and training environment.



AAAU Participates in the 100th Anniversary of the First Aircraft Landing in Kano

The African Aviation and Aerospace University (AAAU) joined in the celebration of the 100th Anniversary of the First Aircraft Landing in Kano, an event organized by the Caliphate Aviation Training Center, Kano, to commemorate a century of aviation heritage in Nigeria.

The African Aviation and Aerospace University (AAAU) joined in the celebration of the 100th Anniversary of the First Aircraft Landing in Kano, an event organized by the Caliphate Aviation Training Center, Kano, to commemorate a century of aviation heritage in Nigeria.



During the occasion, Dr. Tata held productive discussions with the leadership and members of Caliphate Aviation, as well as other participants, centered on enhancing collaboration and fostering stronger institutional partnerships. He also highlighted AAAU's contribution towards promoting sustainable and safe aircraft operations in Nigeria through its professional training programmes, emphasizing the University's role in advancing capacity development and industry standards.

AAAU's participation reaffirms its commitment to promoting excellence in aviation education, research, and professional development, aligning with its mission to drive innovation and capacity building in Africa's aviation and aerospace sectors.





AAAU Leads Africa's Charge in Global Climate Action at COP30

The African Aviation and Aerospace University (AAAU), Abuja, participated in COP30 in Belém, Brazil, reinforcing its position as a leading African institution in climate action and sustainable development. The university's delegation included the Registrar, Dr. Mustapha Sheikh Abdullahi, Director of Academic Planning, Prof. Yahaya Ibrahim Zayanna, Head of Department, Meteorology, Dr. Eniola Olaniyan, and Head of the African Centre for Climate Change and Aviation Decarbonization (ACCCAD), Dr. Salihu A. Chado.

At the conference, AAAU engaged in discussions on climate resilience, environmental innovation, and Africa's role in shaping global sustainability solutions.

On the sidelines, the university announced its interest in joining the Global Alliance of Universities on Climate (GAUC), a prestigious network of leading global institutions dedicated to addressing climate change through education, research, and innovation. If admitted, AAAU would become the first African university in the alliance, marking a significant milestone for both the institution and the continent.

The delegation also held a strategic discussion with the Director of the Centre for Environmental Futures at the University of Leicester, UK, Prof. Heiko Balzter, to explore collaboration specifically with AAU's ACCCAD. Registrar Dr. Mustapha Sheikh Abdullahi highlighted ACCCAD's focus on aviation decarbonization and climate change impacts within the aviation sector. Prof. Balzter shared insights into Leicester's Institute for Environmental Futures, and the discussions explored potential joint research projects, student exchange programs, distance learning initiatives, and innovative digital sustainability solutions.

Both institutions agreed to develop a formal proposal for review by the University of Leicester's executive board and to explore funding opportunities to support these initiatives.





Bright Sun College, Lagos Visits African Aviation and Aerospace University on Excursion

Today, the African Aviation and Aerospace University (AAAU), Abuja, hosted students and staff of Bright Sun College, Lagos, on an educational excursion aimed at exposing them to the world of aviation and aerospace. The students and staff were warmly received in AAAU's aircraft-style lecture room, where the Registrar, Dr. Mustapha Sheikh Abdullahi, acmi, represented by the Principal Assistant Registrar, Mr. Dennis Joseph Onwukwe, delivered a welcome address, highlighting the university's vision and growth as Africa's pioneer institution in aviation, aerospace, and environmental sciences. Presentations by Dr. Endurance Keyamo and Dr. Aruya Emmanuel introduced the students to career opportunities in aviation business, meteorology, and climate science, emphasizing their significance in aviation safety and management. The interactive session ended with an engaging Q&A, leaving the students inspired and better informed about potential careers in the aviation and aerospace sectors.

AAAU and De Montfort University Hold Preparatory Meeting Ahead of Faculty of Engineering Take-Off

As part of ongoing preparations for the establishment of the Faculty of Engineering at the African Aviation and Aerospace University (AAAU), Abuja, a delegation from the University embarked on a facility tour to the School of Engineering and Sustainable Development, De Montfort University (DMU), United Kingdom.

The meeting focused on faculty development discussions and the inspection of relevant facilities at DMU. This initiative forms part of AAAU's strategic plan to commence academic programmes in Aeronautical and Aerospace Engineering, aimed at equipping the next generation of aviation professionals with the technical expertise and practical skills required for the evolving aviation and aerospace industry.



The collaboration also seeks to identify essential infrastructure, laboratories, and workshops necessary for the smooth take-off of the new faculty.

Representing AAAU were the Registrar, Dr. Mustapha Sheikh Abdullahi; Head of Department, Aviation Business, Dr. Endurance Keyamo; and Dr. Joel Adams of the Royal Air Force. The DMU team was led by Dr. Richard Cross, Duncan Hepworth, and Dr. John Asu.

The visit marked a significant step towards fostering international academic partnerships and ensuring that AAAU's Faculty of Engineering meets global standards in aerospace education and research.



AAAU Participates in COP30 Youth Engagement Session

At one of the notable side events at COP30, Belém, Brazil, the Head of the Department of Meteorology, African Aviation and Aerospace University (AAAU), Dr. Eniola Olaniyan, led an engaging session on African youth participation in climate action. The event, themed “African Youth Engagement: Insights and Lessons from LCOYs and UNFCCC Processes” brought together young climate advocates from across the continent, particularly delegates involved in various Local Conferences of Youth (LCOYs).

Dr. Olaniyan delivered a presentation on the theme:

“How can African youth collaborate with meteorological agencies to co-create localized climate information services for farmers and vulnerable groups?”

He emphasized the importance of partnerships between youth and meteorological institutions to produce climate information that is accessible, community-focused, and responsive to local needs.

The session generated meaningful discussions and fresh ideas, reinforcing the value of youth engagement within the LCOY and UNFCCC frameworks.



AAAU Conducts External Defense for First Postgraduate Cohorts



The African Aviation and Aerospace University (AAAU) Abuja, has successfully conducted its first external defence for its first cohort of postgraduate students, Oluodo Ahmed Tola with research title: Potential of Sustainable Aviation Fuel for Economic Growth in Nigeria, marking a historic milestone in AAAU's academic development.

A committee of examiners, including the external examiner Prof. Ibrahim Musa Jaro, from Ahmadu Bello University, Zaria, travelled to Abuja to assess the student, who is the first to complete the full postgraduate cycle up to the defence stage.

The session began with the introduction of committee members, followed by a welcome address delivered on behalf of the Registrar, Dr. Mustapha Sheikh Abdullahi by the Principal Assistant Registrar, Mr. Dennis Joseph Onwukwe; The Dean of the School of Postgraduate Studies; Dr. Ayodele Gatta also gave brief introduction on the School of postgraduate studies.



The student was given 15 minutes to present his research work to validate his authorship, after which the external examiner commenced a detailed, page-by-page evaluation of the research work.

Mr. Ahmed, who is pursuing an M.Sc in Air Transport Management, was given two weeks to complete all corrections raised satisfactorily and was congratulated for achieving the degree, subject to administrative approval by the SPGS Board and the University Senate.

The Registrar, Dr. Mustapha Sheikh Abdullahi commended Prof. Jaro and all participants, emphasizing that the defence set a strong precedence for future postgraduate examinations, provided valuable insights for both students and lecturers, and reinforced AAAU's commitment to excellence in aviation and aerospace education.



AAAU Joined the Fourth Quarter Stakeholders' Engagement

The African Aviation and Aerospace University (AAAU), Abuja, participated in the Fourth Quarter Stakeholders' Engagement on Presidential Priorities and Ministerial Deliverables 2025, themed: "Leveraging Public Feedback to Drive Excellence in Aviation."

The engagement which took place at Bolingo Hotel and Towers brought together key aviation stakeholders including the Honourable Minister of Aviation and Aerospace Development, Barr. Festus Keyamo, SAN, CON, heads of aviation agencies, and key industry stakeholders to review achievements, challenges, and progress across the sector in line with the key indicators set by the Ministry.



Dr. Mustapha Sheikh Abdullahi, the Registrar, presented AAAU's fourth-quarter report, outlining the institution's core mandate, mission, vision, achievements, current academic programmes, and proposed additions, especially in engineering. He also provided updates on the development of the AAAU's permanent site, noting completed projects and others stalling due to funding.

After presentations from various agencies, a question and answer session followed and broad deliberations on issues affecting the sector. The engagement reinforced the collective commitment to strengthening Nigeria's aviation and aerospace industry.



Nigeria Marks 100 Years of Aviation



The Nigerian aviation sector celebrated 100 years of aviation (1925–2025) today at the Bola Ahmed Tinubu International Conference Centre, Abuja. The ceremony was formally opened by the Honourable Minister of Aviation and Aerospace Development, Festus Keyamo, SAN, who highlighted the sector's evolution and honoured its pioneers.

The African Aviation and Aerospace University (AAAU) was represented by a senior delegation led by the Registrar, Dr. Mustapha Sheikh Abdullahi.

A key highlight of the event was the presentation of national honours to aviation pioneers and trailblazers, recognising their visionary contributions and lasting impact on the industry.



AAAU Showcases Innovation and Global Vision at Maiden Nigeria International Airshow



The maiden edition of the Nigeria International Airshow (NIA), held at the Nnamdi Azikiwe International Airport, Abuja, marked a significant milestone in Nigeria's aviation history, positioning the country as an emerging hub for global aviation dialogue, innovation, and collaboration.

Over the course of three days, the international airshow convened key stakeholders from across the aviation value chain, including industry leaders, regulators, academic institutions, and international organizations.

The event provided a dynamic platform for knowledge exchange, partnership building, and the exploration of opportunities shaping the future of aviation in Africa and beyond. Among the standout institutional participants was the African Aviation and Aerospace University (AAAU), Abuja, which maintained a strong and visible presence throughout the event.

As Africa's first pan-African university dedicated to aviation, aerospace, and environmental sciences, AAU used the airshow to highlight its mission of developing globally competitive aviation professionals and advancing industry-focused research and innovation.

The AAAU exhibition booth emerged as a hub of activity, attracting a diverse audience of prospective students, industry experts, policymakers, and international partners.

Visitors engaged in meaningful conversations around academic programmes, research collaboration, and institutional partnerships, while also enjoying a range of interactive activities designed to create an immersive and memorable experience. From aviation-themed trivia and spin-the-wheel challenges to creative sessions such as paint-and-sip, the booth reflected AAAU's commitment to innovative learning and stakeholder engagement.

AAAU's participation at the maiden Nigeria International Airshow reaffirmed its alignment with global aviation standards and its strategic focus on fostering international collaboration. The university's presence underscored its role in shaping the future of aviation education in Africa and strengthening Nigeria's position within the global aviation ecosystem.



AAAU Felicitates with Hon. Festus Keyamo as He Bags NEAPS Award of Excellence in Aviation Sector Reform

The African Aviation & Aerospace University (AAAU), Abuja, congratulates the Honourable Minister of Aviation and Aerospace Development, Festus Keyamo, SAN, CON, on receiving the Nigeria Excellence Awards in Public Service (NEAPS) 2025 for Excellence in Aviation Sector Reform.

This well deserved award, presented under the authority of the Presidency, celebrates the Minister's outstanding leadership and transformative reforms that continue to strengthen Nigeria's aviation and aerospace sector. His strategic initiatives have enhanced safety, improved operational efficiency, and positioned the industry for sustainable growth.

AAAU proudly joins the nation in honouring his accomplishments and recognizes the positive impact of his visionary leadership on aviation development, education, and innovation.



Strategic Leadership, Governance and Sustainability Take Center Stage at AAAU Retreat



The African Aviation and Aerospace University (AAAU) hosted its Council and Management Retreat, led by Chairman of the Governing Council, Alh. Bukar Goni Aji, CFR, with strategic support from consultants, Thrive Center (THRIVE). The retreat brought together council members, management staff, and national aviation leadership, including Permanent Secretary Dr. Yakubu Adam Kofarmata, who delivered a goodwill message on behalf of the Hon. Minister, Barr. Festus Keyamo, SAN, and officially declared the retreat open.

Over three days, participants engaged in high-impact sessions on strategic leadership and organisational governance, financial stability and future funding needs, institutional security and risk management, human capital development, and work ethics in the academic environment. The programme also featured interactive engagement activities including

challenges and team exercises, fostering collaboration and knowledge exchange.

The retreat concluded with the presentation of plaques and certificates, followed by closing remarks from both THRIVE and AAAU leadership, marking a successful commitment toward strengthened governance, sustainable funding frameworks, and institutional excellence.



African Aviation and Aerospace University, Abuja Holds Two-Day Orientation for New Undergraduate Students

The African Aviation and Aerospace University (AAAU), Abuja, successfully conducted a two-day orientation program for its new undergraduate students for the 2025/2026 academic session. The exercise, organized by the Directorate of Academic Planning, provided an interactive platform for the third set of 100-level students to familiarize themselves with the university environment, academic regulations, and career opportunities.

The orientation commenced on Thursday, December 11, 2025, with the National Anthem, followed by an official opening ceremony led by the Director of Academic Planning, Prof. Yahaya Zayyanu Ibrahim. The Registrar, Dr. Mustapha Sheikh Abdullahi, delivered the welcome address, setting the tone for the program.

Students were introduced to the university environment by Dr. Aruya Emmanuel Iruobe and were guided through the university regulations by Dr. Ayodele Gatta, highlighting the essential dos and don'ts of campus life. Career development sessions featured Dr. Samuel Oyakegha, who spoke on career paths for aviation professionals, and Dr. Eniola Olaniyan, who explored career opportunities in meteorology. Safety and facility management on campus were also addressed by Engineer Masud Aliyu Yerima from the Directorate of Physical Planning and Works (DPP&W). The first day concluded with a question-and-answer session, a group photograph, a campus tour, and a formal closing.

On Friday, December 12, 2025, the second day focused on the academic and support systems available to students. Prof. Yahaya Zayyanu Ibrahim provided insights into the university's academic framework, while Dr. Salihu Abdullahi Chado discussed examinations regulations and results computation. Students also received an introduction to the university library and its services from Ms. Vine Amarachi Akanwa. Additionally, sessions on stress management and

hygiene, as well as dispute resolution mechanisms, were delivered by Nurse Ijeoma Florence Onyinye and Dr. Bilkisu Adedoyin, respectively. The orientation concluded with a question-and-answer session and formal closing at 1:05 pm.

The two-day program provided students with valuable information, practical guidance, and an opportunity to interact with key academic and administrative staff. AAAU's orientation aims to ensure that students are well-prepared for academic success and personal development within the university community.



AAAU Celebrates Christmas with Inspiring Carol Service

On 17th December 2025, the African Aviation and Aerospace University (AAAU), Abuja, hosted a joyful Christmas Carol Service, bringing together staff and students for an evening of reflection, celebration, and fellowship. The event began with prayers, praise, and worship, setting a spiritually uplifting tone for the evening.

The service featured the Nine Lessons of Christmas drawn from the Scriptures, interspersed with choir ministrations, special musical numbers, and a drama presentation that captured the spirit and message of the season. A highlight of the celebration was the Secret Santa gift exchange, where participants drew names and presented gifts to the colleagues whose names they picked, fostering camaraderie and festive cheer.





The university's Registrar, Dr. Mustapha Sheikh Abdullahi, delivered an inspiring talk reflecting on the true essence of the season, quoting passages from the Holy Bible and encouraging participants to embrace love, peace, and hope. The celebration concluded with more praise and worship, leaving everyone uplifted, followed by closing remarks from the Dean of Postgraduate Studies, Dr. Ayodele Gatta, who thanked participants and emphasized the importance of unity and reflection during the Christmas season.

The AAU Christmas Carol Service was a memorable celebration of faith, joy, and togetherness, marking the festive season on a spiritually enriching note.

AAAU Holds 6th Staff General Meeting and Concludes the Year's Activities



On 18th December 2025, AAU held its 6th Staff General Meeting at the Multipurpose Hall, Permanent Site. The meeting commenced with a call to order, opening prayer, and adoption of the agenda, followed by opening remarks from the Chairman. Staff also reviewed and adopted the minutes of the previous meeting and welcomed new staff members.

The main business of the day included formal reports from the Dean of the Postgraduate School, Directors, and Heads of Departments and Units. Other matters discussed were staff welfare, disciplinary issues, and strategic projections for 2026.

The meeting concluded for the year with a closing prayer, bringing proceedings to an orderly close.

STUDENT CORNER

02



Pioneering Excellence in Meteorology: A Student's Transformative Experience at AAAU

Name: Owedano David Omoghene

Department: Meteorology (300 level)



I am Owedano David Omoghene, a pioneer meteorology student at the African Aviation and Aerospace University (AAAU) in Abuja.

Driven by determination and enthusiasm, I aspire to become a meteorologist, and attending this government university has been the best decision for my career path—one I won't regret.

University life at AAAU has been a transformative and rewarding experience that I've set out to make the most of. The classrooms are comfortable, fostering respect and openness where I can share my thoughts freely with classmates who reciprocate the same.

My lectures, especially MET 309 and MET 311, are engaging and introduce me to new concepts that have broadened my worldview. The lecturers are amazing, open to discussions, and use 21st-century technology to make learning interesting and comprehensible. I've learned a lot from all my courses and truly appreciate the positive environment AAAU provides.

What stands out is the top-notch facilities—better than what I've seen in other big universities in Abuja—including state-of-the-art hostels that create a conducive space for effective learning. The management, staff, and lecturers are perfect, addressing complaints immediately and being intentional about delivering the best. As a meteorology student, I'm motivated by the worldwide-recognized certification from the World Meteorological Organization, especially since AAAU and the Nigerian government make quality education in aviation specialties affordable and accessible, even for fields like mine that lack resources elsewhere.

Success here goes beyond timely work and passing courses; it's about staying motivated in this flawless setting where everything aligns to keep me going strong

From Pioneer to Professional: Shaping a Future in Aviation Business

Name: Zainab Ismail

Department: Aviation Business (300 Level)



I am a 300-level Aviation Business student and a proud pioneer of the department. Being part of the foundation set has been a unique and fulfilling experience, as it allows me to grow alongside the department and contribute to its development.

I genuinely love my school—the environment is calm, welcoming, and highly conducive for learning. The lecturers are supportive, knowledgeable, and passionate about teaching, which makes learning both engaging and impactful. Their dedication has greatly influenced my academic growth and interest in the aviation industry.

As an Aviation Business student, I am driven by a strong interest in the business and management side of aviation, and I look forward to applying the knowledge and skills I am gaining to make meaningful contributions to the industry in the future.

AVIATION: DISCIPLINE, SAFETY, AND TEAMWORK

Name: Deborah Ifeanyi

Department: Aviation Business (300 Level)



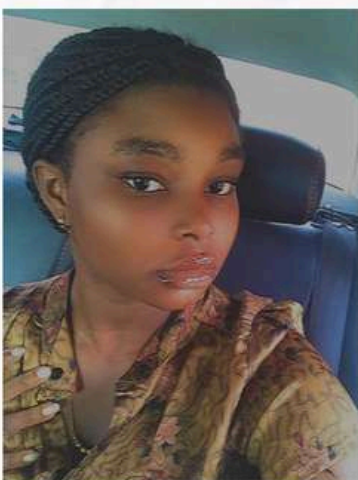
Aviation is more than flying aircraft; it is a field built on discipline, safety, and teamwork. Every successful flight depends on pilots, engineers, air traffic controllers, cabin crew, and ground staff working together with precision and responsibility.

As aviation students, developing professionalism, attention to detail, and a strong safety mindset is essential. These values prepare us not only for the aviation industry but also for leadership and excellence in our future careers.

Dream Big, Work Hard: An Aviation Business Student's Journey of Purpose and Ambition

Name: Unigwe Prosper

Department: Aviation Business(200 Level)



"The only limit to the height of your achievements is the reach of your dreams and your willingness to work for them." — Michelle Obama

This quote by Michelle Obama really resonates with me. It reminds me that my goals are within reach if I'm willing to put in the effort. It inspires me to dream big and work hard towards achieving my aspirations, whether it's advancing in my career, learning a new skill, or improving my personal life. It's a great reminder that my potential is limitless, and it's up to me to tap into it.

Transportation

(Transport system in Nigeria)

Name: Danladi Shekwobo Darius

Department: Aviation Business(100 Level)



As humans generally, we move from places to places, we move to different destinations in search of things, people and to explore the world around us. Transportation is key, because without it we can't go places. Hence, transportation is the medium in which people, goods move from places to places. In Nigeria today, our transport systems has expanded because of the growing population in our country. There are different means we travel, by road, Airplanes, railways, maritime or water borne transport e.t.c.

Just like every other sector, the transport sector have challenges such as bad roads, over crowded trains, not enough airports e.t.c. Transport network have historically been underfunded by the government, which have made most people afraid of using different means of transportation.

In conclusion, the way we can obtain a better transport system in Nigeria, is if we do no neglect the issues in the sector. As citizens we should adhere to the rules of any transport means, so as to ease traffick and accidents. The government also should ensure proper funding of the transport system. Build good roads, more airport, railways so as to make people comfortable in any of the transportation means.

Where Comfort Meets Elegance: A Personal Style Rooted in Minimalism

Name: Morayo Odesola

Department: Meteorology(100 Level)



Fashion, to me, is a form of quiet expression. My style leans toward minimal silhouettes, soft tones, and pieces that feel both intentional and effortless. I'm drawn to clean lines, neutral palettes, and subtle details that elevate everyday looks without trying too hard.

I love outfits that balance comfort and elegance, streetwear elements styled with a luxury touch, simple fits that still feel put-together, and clothing that moves with me through real life. My style isn't loud, but it's confident. It's about looking polished, feeling comfortable, and embracing a soft, modern aesthetic that feels true to who I am.

Fashion is how I romanticize the everyday, keeping it minimal, refined, and timeless.

STAFF ARENA

03



LIFE: A JOURNEY OF BECOMING.

Idachaba Aishat

Administrative Officer II.



Life is not a straight road, it is a winding path filled with turns we never planned and lessons we never expected. From our first breath to each new dawn, life invites us into a continuous process of becoming—becoming wiser, kinder, stronger, and more aware of who we truly are.

Often, we measure life by achievements, the degrees earned, the jobs secured, the milestones reached. Yet, life's true value is not only found in what we accomplish, but in who we become along the way. It is in the quiet moments of reflection, the courage to rise after failure, and the humility to learn even when we think we already know enough.

Life teaches through contrast. We understand joy more deeply because we have known sorrow. We appreciate peace because we have faced storms. Challenges are not sent to break us, but to shape us, polishing our character and revealing strengths we never knew we possessed. Every delay, disappointment, and detour carries a lesson, if only we are patient enough to listen.

Relationships give life its richest meaning. The people we meet, family, friends, colleagues, and even strangers leave imprints on our hearts. Some walk with us for a lifetime, others for a season, but each encounter contributes to our growth.



Kind words can heal unseen wounds, while small acts of compassion can restore hope in ways we may never fully understand.

Life also reminds us of the importance of balance. In a world that constantly demands more, it gently calls us to pause, to breathe, and to be present. Rest is not a sign of weakness, it is a necessity. Gratitude, too, transforms ordinary days into meaningful ones, teaching us that even the simplest blessings are worth celebrating.

Above all, life is a gift, fragile, unpredictable, and precious. Each day offers a new opportunity to love more deeply, to live more intentionally, and to leave the world a little better than we found it. When we choose purpose over fear and hope over despair, we discover that life, in all its imperfections, is still profoundly beautiful.

May we learn to live fully, love sincerely, and walk gently through each chapter of this remarkable journey called LIFE.

Pause to Power Up: Why Relaxation is the Secret to Real Productivity

Sa'adatu Enesi Usman

Public Relations Officer



In our busy work lives, we often think that working longer hours and pushing harder is the key to success. But the truth is, constantly running at full speed without taking a break often leads to burnout, fatigue, and dwindling focus. Productivity isn't just about doing more, it's about doing better, and that's where the power of relaxation comes in.

Taking time to step back, even for a few minutes, is not laziness. It's giving your mind and body the space to recharge, to think clearly, and to come back stronger. Whether it's a short walk, a moment of quiet reflection, stretching, or simply breathing deeply, these small acts of pause reset your energy, sharpen your focus, and unlock creativity that stress often blocks.

Relaxation also strengthens emotional balance. A rested mind responds calmly under pressure, makes better decisions, and communicates more effectively. Teams and workplaces that encourage breaks and well-being often see better collaboration, higher morale, and more sustainable productivity.

In short, working non-stop is not a badge of honor, it's a fast track to fatigue. True productivity comes from balance, rhythm, and knowing when to pause. So, give yourself permission to step back, breathe, and recharge. Your mind, your body, and your work will thank you.

The Core Technology: How Drones Fly:

Mohammed Ali Jajere

Head, ICT



This is a follow up on our previous article on the basic operations of drones. A clear Understanding of key components helps explain their capabilities and limitations.

Key Components:

1. **Frame:** The physical structure (arms and body) that holds everything together. Materials range from lightweight plastic to carbon fiber.
2. **Motors & Propellers:** Electric brushless motors spin the propellers to generate lift. The speed of each motor is adjusted independently to control movement.
3. **Electronic Speed Controllers (ESCs):** These are the brains for the motors. They take a signal from the flight controller and tell the motor how fast to spin.
4. **Flight Controller:** The central computer. It processes data from all sensors and makes instantaneous adjustments to the motors to keep the drone stable and respond to pilot commands.
5. **Sensors:** The drone's "senses."
 - Gyroscope & Accelerometer: Detect orientation and acceleration (tilt, rotation, movement).
 - Barometer: Measures air pressure to hold altitude.

- **Magnetometer:** Acts as a digital compass.
- **GPS/GNSS:** Provides location, enables position holding ("hover in place"), autonomous flight paths, and "Return-to-Home" safety features.
- **Vision/Obstacle Sensors:** Cameras and sensors used for avoiding obstacles, hovering precisely indoors (where GPS is unavailable), and tracking subjects.

6. **Battery & Power System:** Almost exclusively Lithium-Polymer (LiPo) batteries for their high energy density. Flight time is a major limitation, typically 20–45 minutes for consumer models.

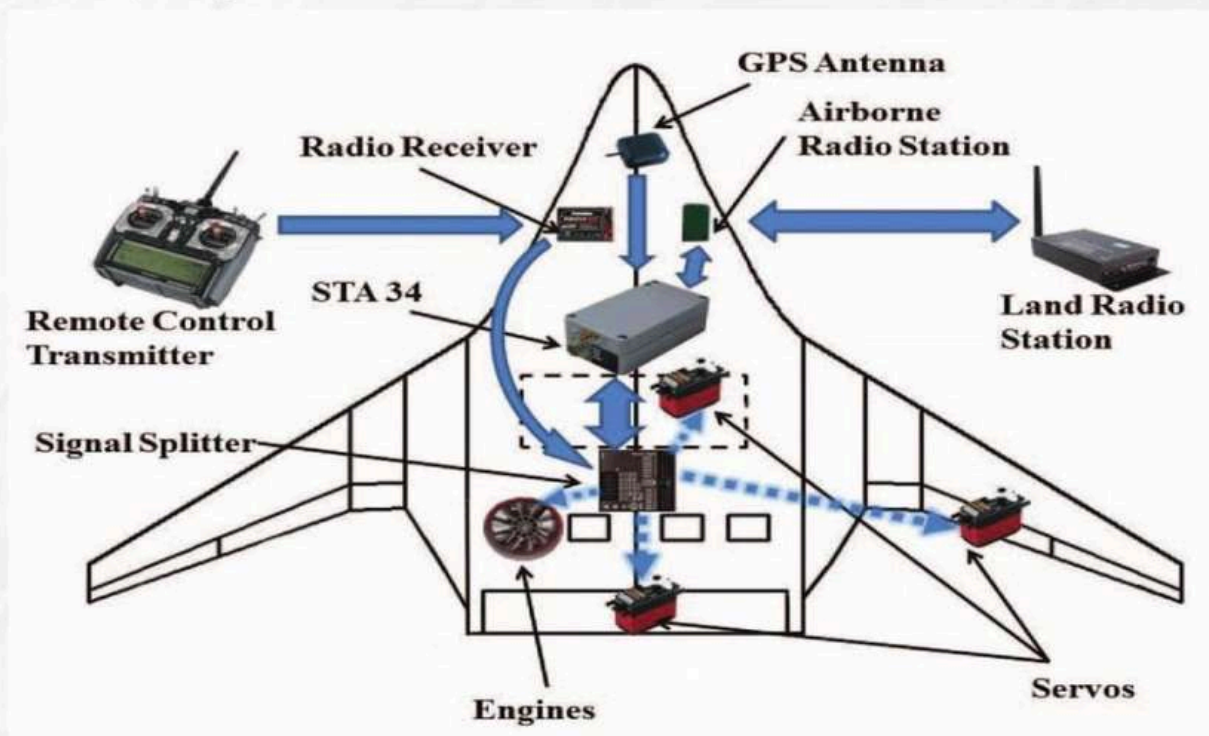
7. **Camera & Gimbal:** The gimbal is a motorized stabilizer that keeps the camera perfectly level and smooth despite the drone's movement, enabling professional-quality video.

8. **Transmitter (Remote Controller):** The handheld device the pilot uses to control the drone. It communicates via radio frequency (like 2.4 GHz or 5.8 GHz).

9. **FPV System:** First-Person View. A live video feed from the drone's camera is sent to the pilot's remote controller screen or dedicated goggles, creating an immersive flying experience.

10. **Regulations & Safety:** The Rules of the Sky

You must know the rules before you fly. Regulations vary by country but share common principles.



Common Core Rules (Always Check Your Local Authority – e.g., NCAA in Nigeria, FAA in USA, EASA in EU, CAA in UK):

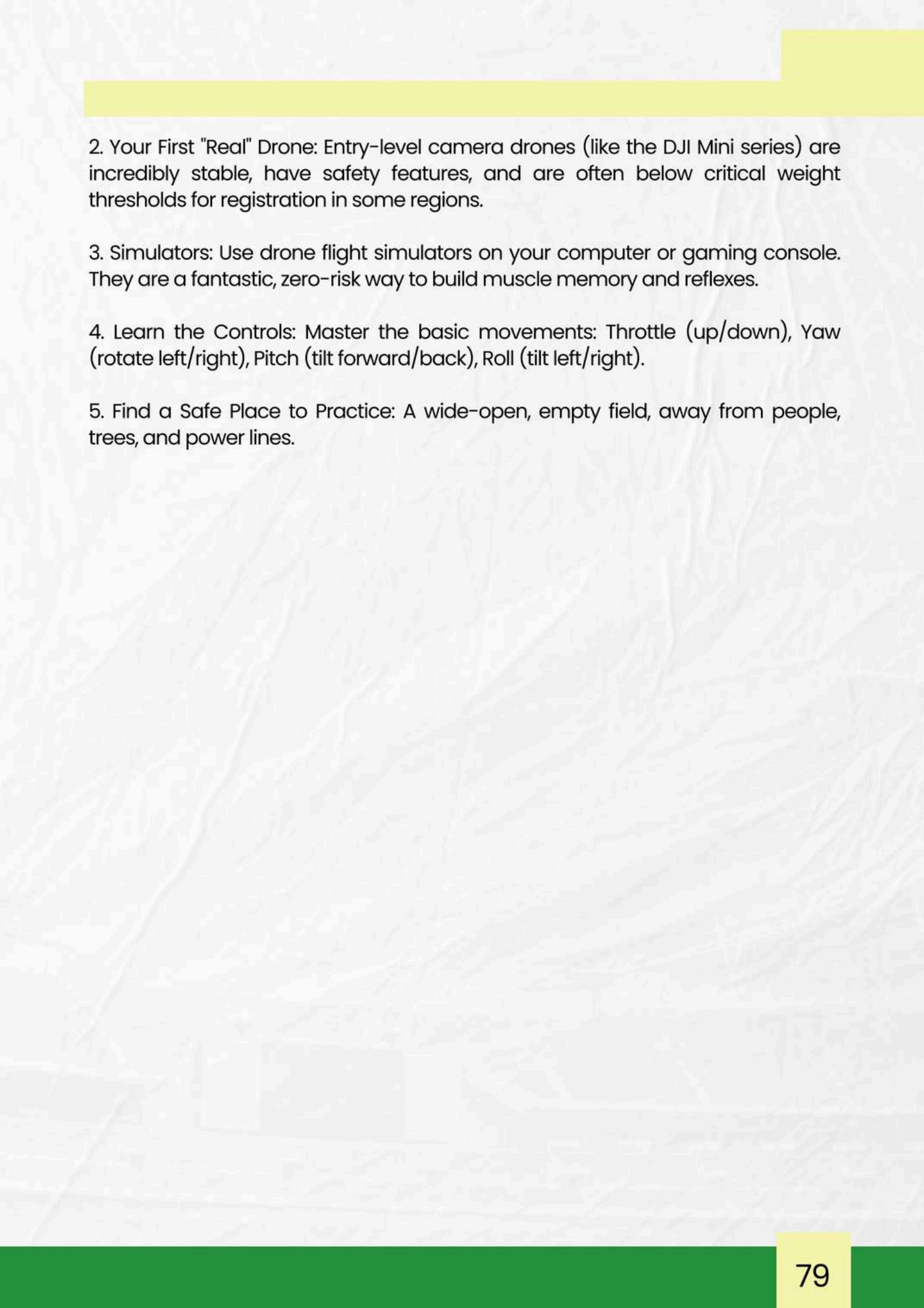
1. Registration: Drones over a certain weight (e.g., 250g/0.55 lbs in many regions) must be registered with the aviation authority.
2. Licensing/Certification: For commercial use (any work for payment), pilots typically need a license/certificate (e.g., Part 107 in the USA). Recreational flyers often need to pass a basic safety test.
3. Airspace Awareness:
 - No-Fly Zones: It is illegal to fly near airports, in controlled airspace, over crowds, prisons, or critical infrastructure without special permission.
 - Use Apps: Always use official apps (like the FAA's B4UFLY, DJI Fly Safe) that show controlled airspace and restrictions.
4. Visual Line of Sight (VLOS): You must keep your drone in sight at all times without aids (binoculars, only corrective lenses). FPV flying usually requires a visual observer.
5. Altitude & Distance Limits: There is usually a maximum legal altitude (e.g., 400 feet/120m above ground level in many countries) and distance limits from the pilot.
6. Privacy & Ethics: Do not fly over private property in a way that invades privacy. Be respectful.

Essential Safety Practices:

- Pre-flight Checklist: Inspect the drone, propellers, and battery. Ensure the firmware is updated.
- Monitor Battery: Always land with a reserve (e.g., 25%). LiPo batteries can fail if damaged or improperly charged.
- Check Weather: Avoid wind, rain, and extreme temperatures.
- Know the "Return-to-Home" (RTH) Function: Set it up correctly before takeoff.

7. Getting Started: What a Beginner Needs to Know

1. Start Small: Consider a tiny, inexpensive "toy" drone (without GPS) to practice basic orientation and control indoors or in a calm park. It's crash-friendly.

- 
- An aerial photograph of a mountainous region. A winding road snakes through a valley, leading towards a small town with a cluster of buildings. The surrounding landscape is rugged, with steep slopes and sparse vegetation. The sky is clear and blue.
2. Your First "Real" Drone: Entry-level camera drones (like the DJI Mini series) are incredibly stable, have safety features, and are often below critical weight thresholds for registration in some regions.
 3. Simulators: Use drone flight simulators on your computer or gaming console. They are a fantastic, zero-risk way to build muscle memory and reflexes.
 4. Learn the Controls: Master the basic movements: Throttle (up/down), Yaw (rotate left/right), Pitch (tilt forward/back), Roll (tilt left/right).
 5. Find a Safe Place to Practice: A wide-open, empty field, away from people, trees, and power lines.

PICTURE SPLASH

04



PICTURE SPLASH



The Director Professional Training Programmes (DPTP), Mr Aliyu Tata met with Dr. (Mrs.) Anastasia Gbem, Director of Human Resource Management at the Nigerian Civil Aviation Authority (NCAA), to discuss plans for the 2025 local and international training programmes for NCAA staff.



AAAU staff at the 7th National Transport Conference held at Nicon Luxury Hotel, Abuja.



The Director, Physical Planning and Works, Engr. Mas'ud Aliyu Yerima at the Nigerian Institution of Civil Engineers (NICE) 2025 International Conference and Annual General Meeting in Kano.

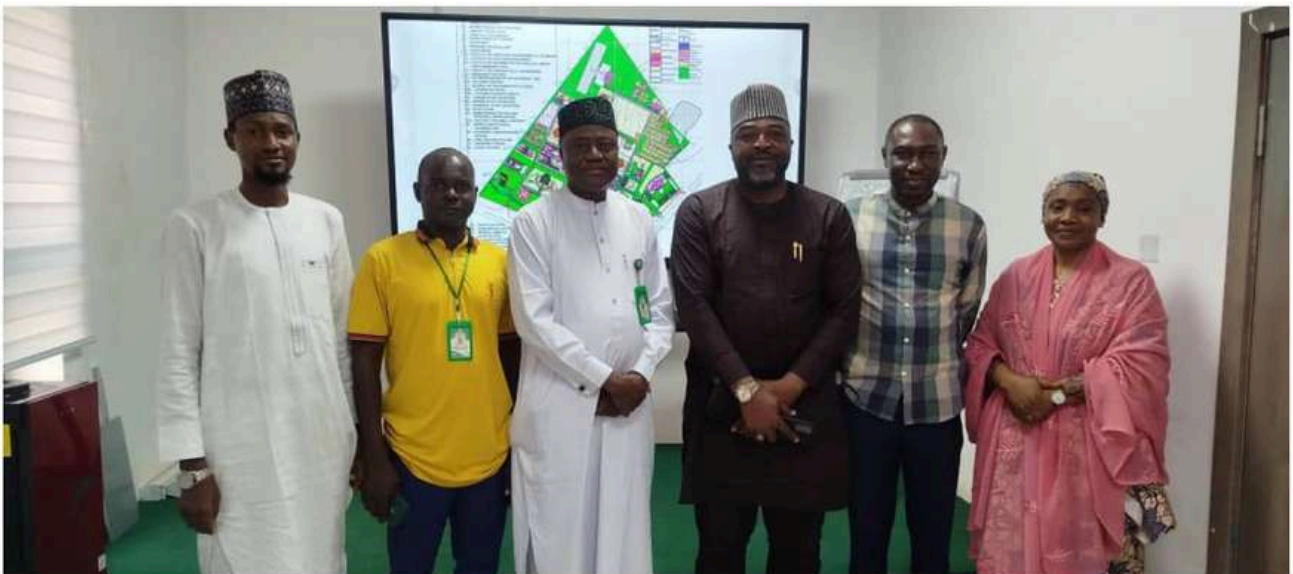


SIWES supervision of one AAAU's pioneer student currently in their third year, Sa'adatu Bint Saeed at Dornier Aviation Nigeria, Old Airport, Kawo, Kaduna.





Nigeria International Airshow Team Visit To AAAU



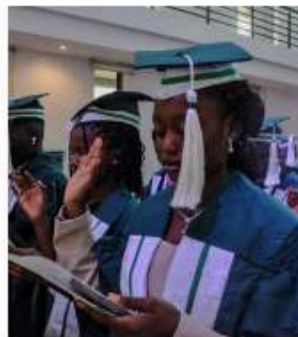
The Director, Physical Planning and Works, Engr. Mas'ud Aliyu Yerima, along with the Head of ICT Unit, Mr. Ali Mohammed Jajere and the Quantity Surveyor, Mr. Daniel Sambo met yesterday with representatives of Backbone Connectivity Network (BCN), who presented a proposal to provide internet service and a campus area network for the university's permanent site.



AAAU SHINES AT THE 27TH NUGA GAMES



AAAU International Conference in Collaboration with the Nigerian College of Aviation Technology (NCAT)



AAAU Matriculation Ceremony



Men's Day Celebration at AAAU



100 level students on an excursion at the Ladi Kwali Pottery Centre for the field aspect of their gens 102(Nigeria People's and Culture) Course



AAAU Football Team at a Sport Event



TETFUND visit to the AAAU Permanent Site



AAAU Girls In Aviation Day Celebration



Bright Sun College, Lagos Visit on an Excursion at AAAU, Abuja



AAAU 2nd Bill reading at the National Assembly



External Defense of Research Project of one of AAAU Master's Student of it first Cohort



AAAU exhibit at the Maiden Nigeria International Airshow at the Nnamdi Azikiwe International Airport, Abuja



AAAU Staff on a two- day workshop at TETFUND



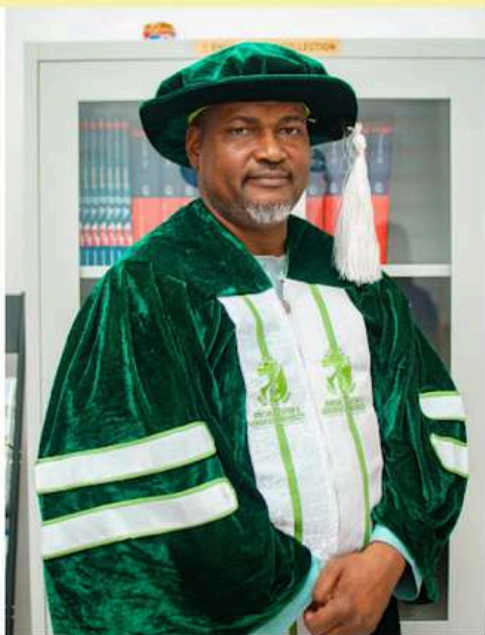
Direct Professional Training Programmes (DPTP), Dr. Tata Aliyu and Head of Department, Aviation Business, Dr Endurance Keyamo presented papers at the 3rd International Conference on Advancing Sustainable Futures in Abu Dhabi

ACHIEVEMENTS & AWARDS

05



ACHIEVEMENTS & AWARDS

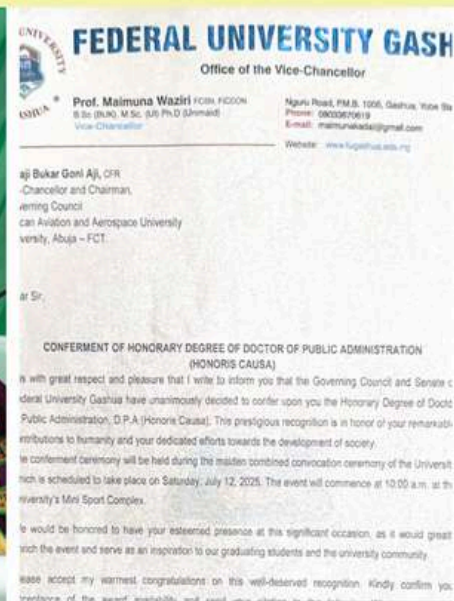


Ph.D Alert!

The Director Professional Training Programme (DPTP) Dr. Aliyu Tata successfully completes his Doctorate Research in "Exploring the implementation of Hidden Disability Assistance Programs by Australian" from Swinburne University, Australia. Congratulations to our newest Doctor, Dr. Aliyu Tata, on this remarkable academic and professional milestone!



The African Aviation and Aerospace University (AAAU), Abuja, congratulates the Chairman of its Governing Council, Alhaji Bukar Goni Aji, CFR, on the conferment of a Doctor of Public Administration (Honoris Causa) by the Federal University Gashua, Yobe State.



The Registrar of African Aviation and Aerospace University (AAAU), Dr. Mustapha Abdullahi Sheikh, received the Aviation Leadership Award for his outstanding leadership in aviation and aerospace development in Nigeria. Congratulations Sir.



AAAU Director of Physical Planning and Works Engr. Mas'ud Aliyu Yerima Honoured with National Peace Leadership Award
 Congratulations to the Director Physical Planning & Works



AAAU congratulates its Registrar, Dr. Mustapha Sheikh Abdullahi, on the award of a PhD in International Relations and Diplomacy by Nile University of Nigeria. Congratulations Sir!



Congratulations to Akanwa Vine Amarachi on winning the best member of the year in the women in aviation AAAU chapter



Congratulations to Dr. Amawei Austin Obentey on the successful completion of his Ph.D VIVA in Finance at the Niger Delta University, Bayelsa



Dr. Endurance Keyamo Bags AvMP Title

Dr. Endurance Ademola Keyamo, HOD, Aviation Business at the African Aviation and Aerospace University (AAAU), Abuja, has earned the Aviation Management Professional (AvMP) designation from Embry-Riddle Aeronautical University, USA.



Congratulations to AAAU's Head of Legal Unit, Barrister. Daubry Ebipade Richard on his induction into the Nigerian Institute of Chartered Arbitrators (NICArb).



Congratulations to AAAU's Accountant I, Mr. Timothy Tojah Ezeoliaku on his Induction into Association of National Accountants of Nigeria. As a certified National Accountant

STAFF OF THE YEAR

06



Mrs. Rukkaya Abdulkarim

HOD, Gen Studies

Staff of the Year(Academics)



Mr. Aliyu Ibrahim Atiku

Administrative Officer II (Physical Planning & Works)

Staff of the Year (Administration)

UNDERGRADUATE

B. Sc. Aviation Business

ADMISSION REQUIREMENT

To be admitted through UTME, candidates must possess;

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Subject combination qualifications for this course are Economics, Commerce, Accounting or Marketing. (i.e Social and Management Science subject combinations)
3. An acceptable pass mark of not less than 180 at the 2024 UTME conducted by the Joint Admission and Matriculation Board (JAMB).

OVERVIEW

The aviation business is an industry that involves the operation of aircraft, airlines, airports, and related services. It includes commercial airlines that transport passengers and cargo, private aviation for personalized air travel, aircraft manufacturing, maintenance and repair services, airport management, air traffic control, and aviation training. The aviation business plays a vital role in providing air transportation, ensuring safety, and supporting various aspects of the aviation industry.

CAREER

A BSc in Aviation Business can open up several promising career opportunities in the aviation industry. Here are some potential career prospects for graduates:

- Airline Management
- Airport Management
- Aviation Consulting
- Aviation Finance and Accounting
- Aviation Sales and Marketing

UNDERGRADUATE

B.Sc. Meteorology

ADMISSION REQUIREMENT

1. Credit passes in the following subjects: at WAEC or NECO examinations or acceptable equivalents in Mathematics, English Language, Physics, Geography, and Economics at not more than two (2) sittings.
2. Subject combination qualifications for this course are Physics, Geography, Chemistry.
3. An acceptable pass mark of not less than 180 at the 2024 UTME conducted by the Joint Admission and Matriculation Board (JAMB).

OVERVIEW

Meteorology, the study of weather patterns, climate systems, and atmospheric phenomena, offers a comprehensive understanding of the processes that shape our planet's weather and climate. This degree program delves into the factors influencing extreme events like hurricanes, tornadoes, and heat waves, equipping students with valuable knowledge.

CAREERS

The field of meteorology presents a wide range of career opportunities across various sectors. Graduates can find fulfilling roles in weather forecasting, climate research, environmental consulting, renewable energy, aviation, agriculture, and disaster management. As the issue of climate change persists, the demand for skilled meteorologists is anticipated to increase.

Meteorologists play a vital role in society by providing crucial services such as weather forecasts, climate predictions, and severe weather warnings. By studying meteorology, you can actively contribute to public safety and empower individuals to make informed decisions regarding their daily activities, agriculture, transportation, and emergency preparedness.

In summary, pursuing a degree in meteorology not only grants you an in-depth understanding of our planet's weather and climate but also opens doors to diverse and rewarding career paths. With your expertise, you can make a meaningful impact on society and help individuals navigate the complexities of our ever-changing environment.

POSTGRADUATE

M.Sc. Air Safety Management

Overview

An M.Sc. in Air Safety Management offers specialized training for dynamic roles in ensuring safety within the aviation industry. Covering areas such as safety regulations, risk assessment, and safety management systems, graduates are equipped for diverse career opportunities, including roles in aviation safety management, safety consulting, accident investigation, and regulatory compliance.

Careers

An M.Sc. in Air Safety Management provides specialized training for dynamic roles in ensuring aviation safety. Tailored for professionals seeking excellence in safety management within the aviation industry, the program covers risk assessment, safety regulations, accident investigation, and safety management systems. Graduates are equipped for diverse and promising career opportunities which can include:

- Aviation Safety Management
- Safety Consulting in Aviation
- Accident Investigation
- Regulatory Compliance in Aviation Safety
- Safety Management Systems in Aviation

Admission Requirement (Bachelor's/HND Route)

Candidates must possess:

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Candidates must possess an undergraduate degree (Bachelor's or HND) in a relevant and related course. A minimum qualification of 2.2 is required to be considered for admission into the program.

POSTGRADUATE

M.Sc. Air Transport Management

Overview

An M.Sc. in Air Transport Management provides specialized training for dynamic roles in the aviation industry, covering airline operations, airport management, and air traffic control. Graduates are prepared for diverse career opportunities, including air transport management, aviation consulting, airline planning, and aviation policy development.

Career

An M.Sc. in Air Transport Management can open doors to diverse and promising career opportunities in the aviation industry. Here are some potential career prospects for graduates:

- Air Transport Management
- Aviation Consulting
- Airline Planning
- Aviation Policy Development
- Airport Operations and Planning

Admission Requirement (Bachelor's/HND Route)

Candidates must possess:

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Candidates must possess an undergraduate degree (Bachelor's or HND) in a relevant and related course. A minimum qualification of 2.2 is required to be considered for admission into the program.

POSTGRADUATE

M.Sc. Applied Meteorology (Aviation Meteorology)

Overview

The M.Sc. in Applied Meteorology (Aviation Meteorology) offers specialized training for dynamic roles in aviation meteorology. Focused on atmospheric science and weather patterns, the program prepares graduates for impactful contributions to aviation meteorological research, flight planning, air traffic management, and environmental applications.

Career

An M.Sc. in Applied Meteorology (Aviation Meteorology) can pave the way for diverse and promising career opportunities in the field of applied meteorology, specifically tailored for aviation applications. Here are some potential career prospects for graduates:

- Aviation Meteorological Research
- Flight Planning and Weather Analysis
- Air Traffic Management
- Airport Weather Services
- Aviation Weather Consulting

Admission Requirement (Bachelor's/HND Route)

Candidates must possess:

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Candidates must possess an undergraduate degree (Bachelor's or HND) in a relevant and related course. A minimum qualification of 2.2 is required to be considered for admission into the program.

POSTGRADUATE

M.Sc. Applied Meteorology (Agro Meteorology)

Overview

The Master of Science in Applied Meteorology (Agro Meteorology) is an advanced academic program meticulously designed to impart in-depth knowledge and specialized skills for individuals seeking excellence in the dynamic realm of applied meteorology, with a focus on agricultural applications. This program delves into the intricacies of atmospheric science, weather patterns, and their direct relevance to agriculture. Graduates are equipped to make substantial contributions in sectors such as agro-meteorological research, weather-informed agricultural practices, and sustainable crop management.

Career

An M.Sc. in Applied Meteorology (Agro Meteorology) can unlock numerous promising career opportunities in the field of applied meteorology, particularly within agricultural contexts. Here are some potential career prospects for graduates:

- Agro-Meteorological Research
- Agricultural Weather Forecasting
- Climate-Informed Agricultural Practices
- Sustainable Crop Management
- Agricultural Consulting and Advisory Services

Admission Requirement (Bachelor's/HND Route)

Candidates must possess:

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Candidates must possess an undergraduate degree (Bachelor's or HND) in a relevant and related course. A minimum qualification of 2.2 is required to be considered for admission into the program.

POSTGRADUATE

M.Sc. Applied Meteorology (Synoptic Meteorology)

Overview

The M.Sc. in Applied Meteorology (Synoptic Meteorology) provides specialized training for dynamic roles in synoptic meteorology. Centered on atmospheric science and weather patterns, the program prepares graduates for impactful contributions to synoptic meteorological research, weather forecasting, and environmental applications.

Career

An M.Sc. in Applied Meteorology (Synoptic Meteorology) can open doors to diverse and promising career opportunities in the field of applied meteorology, with a particular emphasis on synoptic meteorological applications. Here are some potential career prospects for graduates:

- Synoptic Meteorological Research
- Weather Forecasting and Analysis
- Environmental Impact Assessment
- Meteorological Consulting
- Climate and Weather Modeling

Admission Requirement (Bachelor's/HND Route)

Candidates must possess:

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Candidates must possess an undergraduate degree (Bachelor's or HND) in a relevant and related course. A minimum qualification of 2.2 is required to be considered for admission into the program.

POSTGRADUATE

M.Sc. Applied Meteorology (Hydro Meteorology)

Overview

The M.Sc. in Applied Meteorology (Hydro Meteorology) offers specialized training for dynamic roles in hydrological applications. Focusing on atmospheric science and weather patterns, the program equips graduates for impactful contributions in hydro-meteorological research, water resource management, flood forecasting, and environmental impact assessment.

Career

An M.Sc. in Applied Meteorology (Hydro Meteorology) can pave the way for diverse and promising career opportunities in the field of applied meteorology, with a specific focus on hydrological applications. Here are some potential career prospects for graduates:

- Hydro-Meteorological Research
- Water Resource Management
- Flood Forecasting and Mitigation
- Environmental Impact Assessment
- Hydrological Modeling and Analysis

Admission Requirement (Bachelor's/HND Route)

Candidates must possess:

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Candidates must possess an undergraduate degree (Bachelor's or HND) in a relevant and related course. A minimum qualification of 2.2 is required to be considered for admission into the program.

POSTGRADUATE

M.Sc. Applied Meteorology (Climate Change Science)

Overview

The M.Sc. in Applied Meteorology (Climate Change Science) provides specialized training for dynamic roles in climate change science meteorology. Centered on atmospheric science and climate patterns, the program prepares graduates for impactful contributions to climate change research, climate modeling, and environmental applications.

Career

An M.Sc. in Applied Meteorology (Climate Change Science) can open doors to diverse and promising career opportunities in the field of applied meteorology, particularly focused on climate change science. Here are some potential career prospects for graduates:

- Climate Change Meteorological Research
- Climate Modeling and Analysis
- Environmental Impact Assessment
- Climate Policy and Consulting
- Climate Adaptation and Mitigation Planning

Admission Requirement (Bachelor's/HND Route)

Candidates must possess:

1. Credit passes at WAEC or NECO examinations or acceptable equivalents in Mathematics, English, and any other three (3) relevant subjects at not more than two (2) sittings.
2. Candidates must possess an undergraduate degree (Bachelor's or HND) in a relevant and related course. A minimum qualification of 2.2 is required to be considered for admission into the program.

PROFESSIONAL TRAINING PROGRAMMES

- *Aviation Law and Regulations*
- *Aviation Management*
- *Aviation Safety*
- *Aviation Information Communication Technology*
- *Aviation Security*
- *Aviation Medicine*
- *Aviation Climate Change*
- *Logistics and Supply Chain*
- *Inter-Modal Logistics*
- *International Study Tour*



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UNIVERSITY ABUJA-NIGERIA**

**DIRECTORATE FOR PROFESSIONAL TRAINING
PROGRAMMES!**

**AAAU'S
2025
LEARNING WRAPPED**



Dr. Mustapha Sheikh Abdullahi, acmi

Registrar

delivering an opening remarks
during the inauguration of
next generation
initiative

Start
**PLANNING YOUR
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**Participants trained by the
Directorate for Professional Training
Programmes**



✓ **150+**

**Young talented Students
enrolled for future aviation
professionals**



Dr. Tata Aliyu Azare CMILT (UK)
delivering a welcome address
to participants during
the inauguration of
NEXTGEN initiative



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ABOUT US

African Centre for Climate Change and Aviation Decarbonization (ACCCAD) as Africa's first dedicated Centre of Excellence for climate-smart aviation, ACCCAD is committed to advancing research, capacity building, policy engagement and technology incubation that will accelerate the continent's transition to a sustainable and resilient air transport sector.

ACCCAD is hosted at the African Aviation and Aerospace University (AAAU), Abuja, and has been established to bridge the growing gap between aviation growth and climate responsibility. Our work focuses on solutions that are both technically robust and locally appropriate, supporting Sustainable Aviation Fuels (SAF), green airport infrastructure, climate risk assessment and market-based mechanisms that enable African states to meet ICAO, UNFCCC and CORSIA obligations.

VISION

To become Africa's leading Centre of Excellence in climate-smart aviation, driving innovation and policy for a sustainable air transport future.

MISSION

To advance knowledge, build capacity, and foster innovation in sustainable aviation fuels, emissions reduction technologies, and climate-resilient aviation infrastructure across Africa.

WHAT WE DO

- Conduct cutting-edge research on SAF and emissions reduction technologies.
- Provide postgraduate and executive training aligned with international standards.
- Support policy, MRV and carbon market readiness for African aviation stakeholders.
- Host regional innovation labs and pilot demonstration projects.

Why ACCCAD Matters

- Africa's aviation sector must grow sustainably. By combining academic rigour with industry partnerships and international collaboration, ACCCAD will contribute practical solutions that reduce emissions, strengthen resilience and unlock climate finance for aviation-related projects across the continent.

THEMATIC UNITS

- ✈ Sustainable Aviation Fuels (SAF)
Feedstock mapping, production R&D, certification and lifecycle analysis.
- ✈ Green Airports & Infrastructure
Renewable integration, net-zero airport design, electrification of ground operations.
- ✈ Climate Risk & Resilience
Impact assessments, downscaling, and asset vulnerability modelling.
- ✈ Emissions Policy & Carbon Markets
MRV systems, CORSIA support, and carbon finance mechanisms.

OUR OFFERINGS

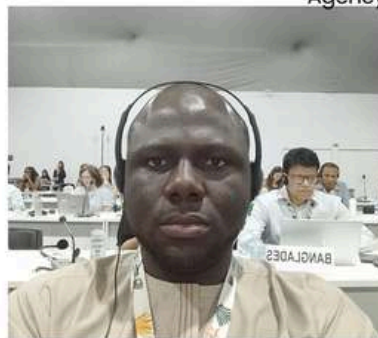
- ✈ Executive short courses
- ✈ M.Sc. and Ph.D. programmes
- ✈ Policy advisory services
- ✈ Research collaborations
- ✈ Innovation incubation



AAAU Side engagement with Ghana Meteorological Agency @ COP30, Brazil



ACCCAD Visits NESREA to Strengthen Collaboration on Aviation Environmental Sustainability



Head, ACCCAD, Dr. Saliyu Abdullahi Chado, at COP30 in Belem Brazil



AAAU Team during COP30 @ the Nigeria Pavilion



Side event engagement with Director, University of Leicester Centre for Environmental Future at the COP30, Brazil



ACCCAD-AAAU engages the EU-EASA technical team in Abuja to advance Nigeria's Sustainable Aviation Fuel feasibility study and decarbonization agenda.



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MISSION

To be an International Centre of Excellence through the provision of skill-based training, academic innovation, and university-based teaching and research for the development of the aviation and aerospace industry across the African continent.

VISION

To be the leading Aviation & Aerospace University in Africa and a reference institution of Aviation research in the world, with an established reputation for high quality teaching and innovative learning delivery techniques. And to be in full harmony with the global aviation road map as formulated by the Federal Ministry of Aviation and Aerospace Development and to serve as a promoter of the core Aviation and Aerospace business in Africa by developing critical mass of human resources to derive the nation's economic growth and Africa in general.

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