Unmanned Aircraft Systems (UAS) Policy

Unit: Compliance, Ethics, and Regulatory Affairs
Contact: Marcy Huey
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Title: Executive Director for Institutional Compliance

Purpose
The operation of Unmanned Aircraft Systems (UAS) is regulated by the Federal Aviation Administration (FAA) and relevant state law. The purpose of this policy is the ensure that The University of Alabama (UA) and the UA community acquire and operate UAS efficiently, safely, ethically, and in adherence to applicable laws and regulations.

Policy
• All operation and use of UAS, as defined by the FAA, must comply with FAA regulations and local, state, and federal laws. Any operation or use of UAS that violates such regulations or laws is prohibited. It is the responsibility of the UAS operator to ensure that all applicable UA policies and relevant laws and regulations are adhered to during operation of the UAS.
• All flight plans should be coordinated through the Office of Compliance, Ethics, and Regulatory Affairs.
• The operator is responsible for identifying airspace restrictions prior to taking flight, regardless of location. Additionally, the operator is responsible for contacting local Air Traffic Control for flight approval prior to an on-campus flight operation.
• You must register your drone according to the FAA rules you follow when you fly. If the UAS is not registered, the operator could be subject to the civil and criminal penalties defined in the U.S. Government drone regulation terms.
• In addition to FAA registration, all intended usage of any UA-affiliated UAS, regardless of size, location or persons, requires coordination through the Office of Compliance, Ethics, and Regulatory Affairs.
• Any University employee or student wishing to operate a UAS as part of any University program must register their equipment, obtain the proper certifications to operate a UAS from the FAA, and submit a UAS Request Form to the Office of Compliance, Ethics, and Regulatory Affairs.
• The request for UAS usage will be used to coordinate with appropriate UA departments to ensure on and off campus flights follow FAA regulations and align with UA policies. If you need assistance with these requirements, contact the Office of Compliance, Ethics, and Regulatory Affairs.
• The University reserves the right to prohibit any UAS request that does not comply with FAA regulations. Additionally, UAS requests may be prohibited if the proposed flight:
  o Interferes with any University activity or program;
  o Poses a safety, security or privacy risk to the university community or property;
  o Fails to comply with this policy or applicable laws and regulations; or
  o Interferes with the University’s mission.
• The exact requirements for UAS usage, including usage for academic purposes, may vary according to the UAS being used, the conditions of use, and the ownership of the system.
• Under the guidelines of the FAA, UAS flights are generally prohibited on University properties during all outside events where large crowds congregate.
• UAS may not be used to monitor or record sensitive or personal information, or to monitor or record in any area where there is a reasonable expectation of privacy. These areas include but are not limited to: restrooms, locker rooms, individual residential rooms, changing or dressing rooms, and health treatment rooms. Additionally, UAS shall not be used to monitor or record sensitive institutional or personal information which may be found, for example, on an individual’s workspaces, computer or other electronic displays.
• Any incidents, accidents, or injuries associated with the use or flight of a UAS should be reported to the FAA and the University according to established policies, including:
  o Notify UAPD (348-5454) for any incidents on UA Property so a report can be filed. Notify the appropriate law enforcement agency for incidents that occur off UA Property for reporting purposes.
  o Those involved should submit a General Incident Report using the General Incident Report form.
  o On the Job Injuries should be submitted using the On the Job Injury form.
  o Student/Non-Employee Injuries should be submitted using the Student/Non-Employee Injury Report.
  o Notify the Office of Compliance, Ethics, and Regulatory Affairs and provide copies or contact information for all of the above reports.
• The purchase of a University-owned UAS (or the parts to assemble a UAS) requires coordination from the Office of Compliance, Ethics, and Regulatory Affairs, regardless of the anticipated payment method or source of funding. Any University employee, student, or unit purchasing a UAS (or the parts to assemble a UAS) should contact the Office of Compliance, Ethics, and Regulatory Affairs to initiate the request and approval process via the UAS Request Form. This review documentation must accompany any official request to purchase UAS, i.e. via University Requisition, or as documentation to support a Procurement Card purchase. Approval to purchase is not to be construed as approval to fly the UAS.
• Small unmanned aircraft may not operate over any persons not directly participating in the operation, unless the individuals are under a covered structure or inside a covered stationary vehicle.
• For UAS usage required by University departments or programs, the overseeing departments are responsible for ensuring appropriate certification and/or providing training as needed for the use of the aircraft.
• Any restrictions described in this policy do not apply to those aircraft authorized by and in contact with air traffic control for operational or safety of flight purposes, i.e., Department of Defense, law enforcement, and air ambulance flight operations, Fire and Rescue, and Emergency Management Agency.

**Enforcement and Penalties:**

The FAA requires all drone owners to register each drone that is purchased weighing between 0.55lbs to 55lbs. Complete the online Drone Registration application. FAA agents will review your application for omissions and errors. FAA agents will begin the registration process and a registration certificate will be emailed to you shortly after. At that stage, you will receive a registration number to mark on each drone. Throughout this process, the FAA will communicate any further registration requirements directly with you.

If you meet the criteria to register an unmanned aircraft and do not register, you will be subject to civil and criminal penalties defined in the U.S. Government drone regulation terms.

Using a UAS to monitor or eavesdrop may lead to criminal charges. Under state law (Ala. Code §13A-11-32(a)), "a person commits the crime of criminal surveillance if he intentionally engages in surveillance while trespassing in a private place." Further, Ala. Code § 13A-11-34 stipulates: “a person commits the crime of criminal possession of an eavesdropping device if he possesses, manufactures, sends or transports any device designed or commonly used for eavesdropping, and: (1) intends to use that device to eavesdrop; or (2) knows that another person intends to use that device to eavesdrop."

Persons who are on campus and/or operating a UAS on or above campus without approval from the FAA and coordination with Compliance, Ethics, and Regulatory Affairs are in violation of University policy and may be dealt with accordingly, including, but not limited to, being removed from campus and receiving an official trespass citation to remain off campus. Contractors and vendors are expected to comply with this policy and contract terms.

Student violations may be addressed in accordance with the Code of Student Conduct as well as other applicable policies and may include sanctions, up to and including expulsion.

Employee violations may be resolved in accordance with employer policies, up to and including termination.

Violators of local, state, and federal laws and regulations may be dealt with by appropriate law enforcement.
Definitions:

**Unmanned Aircraft Systems (UAS)** - UAS are also known as, or may be characterized as Drones. According to the FAA, a UAS is defined as the unmanned aircraft and all of the associated support equipment, control station, data links, telemetry, communications and navigation equipment, etc., necessary to operate the unmanned aircraft. UAS may have a variety of names including quadcopter, quadrotor, etc.

**University Property** – Buildings, grounds, and land that are owned by The University of Alabama or controlled by the University via leases or other formal contractual arrangements to house ongoing UA operations.

**Scope**
This policy applies to faculty, staff, students, contractors, or non-UA affiliated persons who wish to fly UAS on UA grounds or on behalf of the University.

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**Office of the Vice President of Financial Affairs**

Signed: 

[Signature]

Cheryl Mowdy  
Assistant Vice President for Financial Affairs

2/19/2018