

Introduced By: Chair Gaudio
Sponsored By:
Contact: sga_grst5@ucf.edu
First Reading: July 3, 2025
Committee Action: Passed 6-0-2
Second Reading: July 10, 2025;
Passed 35-0-1
Third Reading: July 17, 2025
Final Vote: Passed by GC



**University of Central Florida
Fifty-Seventh Student Body Senate
Fiscal Bill 57-04**

[Funding for American Institute of Aeronautics and Astronautics to host the Quadcopter Design Project at the University of Central Florida, on November 8th, 2025]

WHEREAS, American Institute of Aeronautics and Astronautics (AIAA@UCF) has been a Registered Student Organization since 1990;

WHEREAS, The mission of AIAA@UCF is to further within its locality the purpose and programs of the American Institute of Aeronautics and Astronautics;

WHEREAS, AIAA@UCF members pay dues of \$30.00 annually;

WHEREAS, AIAA@UCF currently has 299 active, dues-paying members;

WHEREAS, The purpose of the Quadcopter Design Project is to introduce students to the fundamentals of drone technology by guiding them through the assembly and basic operation of a quadcopter;

WHEREAS, This project is designed for beginners and helps students develop a foundation in electronics and flight mechanisms, and participants learn to follow wiring diagrams, use flight controllers, and understand how drones stay stable in the air;

WHEREAS, This project encourages curiosity and builds confidence through hands-on experience without requiring prior technical knowledge;

WHEREAS, By making aerospace concepts approachable, this project serves as a gateway into more advanced engineering projects and fosters early engagement and teamwork in a low-pressure, educational environment;

WHEREAS, The expected turnout for the Quadcopter Design Project is 40;

WHEREAS, AIAA@UCF has received or anticipates receiving \$22,000.00 in outside funding sources; and

WHEREAS, American Institute of Aeronautics and Astronautics received \$3,700.00 via FAO Allocation 57-006 in Activity and Service Fee Funds in the 2025-2026 Fiscal Year.

THEREFORE, BE IT ENACTED, by the Fifty-Seventh Student Senate of the University of Central Florida that \$226.50 be allocated to American Institute of Aeronautics and Astronautics from the Senate Working Fund according to the following breakdown:

<u>Item</u>	<u>Description</u>	<u>Cost</u>
<u>Quadcopter Design Materials</u>	<u>Acrylic, Screws, Motors, etc.</u>	<u>\$453.00</u>
Total Cost		\$453.00
Total American Institute of Aeronautics and Astronautics Contribution		\$226.50
Total Senate Contribution		\$226.50

BE IT FURTHER ENACTED, That all unspent funds revert to their originating account by December 8th, 2025;

BE IT FURTHER ENACTED, That American Institute of Aeronautics and Astronautics may complete a Post-Funding Form and return it to the Operations Review and Sanction Committee (ORS); and

BE IT FURTHER ENACTED, That American Institute of Aeronautics and Astronautics completes a Verification of RSO Purchases Form by December 15th, 2025, as a condition of receiving funding.

AUTHORIZING SIGNATURES

Luci Blanco
Student Body President

Date

Dr. Adrienne Frame
Vice President, SSWB

Date