

Professional Pilot Advanced Camp 2020

What is it?

A three day flight-oriented aviation camp conducted by faculty and staff of the Middle Tennessee State University (MTSU) Aerospace Department, for students who have completed the Introduction to Aviation camp and are interested in receiving more flight training. Students will receive ground and flight instruction similar to that which would be experienced when obtaining a Private Pilot certificate. This will allow students the opportunity to discover if they would enjoy a collegiate flight training program.

Time/Location/Cost

The camp will be held from 9:00 am – 3:30 pm, Monday June 15th – Wednesday June 17th, at the MTSU Jean A. Jack Flight Education Center, located at the Murfreesboro Municipal Airport. The camp is \$680 for 1.5 hours of flight time, or \$880 for 2.5 hours of flight time.



Students Will Receive:

Flight Instruction:

- Instructional flights (option of 1.5 or 2.5 hours of flight instruction time) in a MTSU DA-40 training aircraft
- Three hours of flight instruction in an aircraft desktop training device
- Half hour instruction in a flight training device (simulator)

Ground Instruction:

- Aerodynamics and aircraft systems
- Determining aircraft performance and weight and balance
- Using aeronautical charts
- VFR Cross country flight planning
- Determining aviation weather factors pertinent to flight
- Introduction to instrument flight
- Glass cockpit aircraft instrumentation and operation
- Instruction in ground school topics pertinent to Private Pilot operations
- Discussion of professional pilot career opportunities and career planning



Registration Procedure

Please return the completed camp registration form, with payment, to the address listed on the application by May 15, 2020. If you have any questions, please contact the Aerospace Department at 615-898-2788 or Mary Lou Cornett @ marylou.cornett@mtsu.edu.

MTSU Aerospace 2020 Advanced Pro Pilot Summer Camp Registration Form

Please return this completed form, along with camp payment (checks made payable to "MTSU") by May 15, 2020, to:

MTSU Department of Aerospace
Attn: Summer Camp
MTSU Box 67
Murfreesboro, TN 37132

Please select the flight time option for which you are registering:

_____ \$680 option _____ \$880 option

Student's Name:

Grade in school:

Last

First

Fall 2020

Student's Address:

Street

City

State

Zip Code

Student t-shirt size (adult size only) _____

E-mail Addresses: **Note – parent e-mail address will be used for future correspondence regarding the camp, including confirmation of payment receipt and completion of additional forms**

Parent e-mail address

Alternate parent e-mail address

Student e-mail address

Phone numbers:

Parent home phone

Parent cell phone

Alternate phone

Alternate phone

Emergency Contact Information:

Name of primary emergency contact

Phone number of primary emergency contact

Alternate emergency contact

Phone number of alternate emergency contact