



Jr. Aviator III

Pilots

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Grades 1-3

June 6-10, 2022

8:30 am - 12:00 pm

For this pilot-focused camp, join us at the airport as we learn about:

- How aviators talk
- How airplanes fly
- Maps pilots use
- Weather reports

Jr. Aviator III

Mechanics

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Grades 1-3

June 13-17, 2022

8:30 am - 12:00 pm

For this maintenance-focused camp, join us at the airport as we learn about:

- Where mechanics work
- Tools they use
- Shop safety rules
- Types of aircraft

Jr. Aviator II

Aviation Careers

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Grades 4-5

June 20-24, 2022

8:30 am - 12:00 pm

Learn about different aviation careers, including:

- Pilot
- Mechanic
- Air Traffic Controller
- Weather Observer
- Aircraft Designer

Jr. Aviator I

Aviation Careers

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Grades 6-8

July 5-8, 2022

8:30 am - 4:30 pm

Learn more about aviation careers with an emphasis on safe flight, including:

- Pilot self-care
- Aircraft preflight
- Weather
- Performance calculations
- Navigation

The camps are staffed by experienced flight instructors regularly employed by the Aviation Flight program at SIUC. The camp is limited to 15 participants and registration is on a first-come, first-served basis.

Lots of fun! And a possible start to a great career!



For registration information:

SIUC Conference and Scheduling Services

conferenceservices.siu.edu

618-536-7751

For camp program information:

Lorelei Ruiz, Associate Professor

lemiller@siu.edu

618-453-9265

Camp descriptions:

Junior Aviator III (Pilots): This week-long half-day camp introduces children entering grades 1-3 to the world of aviation. Through fun hands-on activities, they will be introduced to how pilots prepare for a flight. Topics will include

1. Pilot health
2. Types of aircraft
3. Airports and maps
4. Weather
5. Flight planning

The camp runs Monday through Friday with camp activities beginning at 8:30 am and ending at 12:00 pm. Each session includes a mid-morning snack.

Junior Aviator III (Mechanics): This week-long half-day camp introduces children entering grades 1-3 to the world of aviation. Through fun hands-on activities, they will be introduced to how aircraft maintenance technicians do their jobs. Topics will include

1. Where mechanics work
2. Tools they use
3. Shop safety rules
4. Types of aircraft

The camp runs Monday through Friday with camp activities beginning at 8:30 am and ending at 12:00 pm. Each session includes a mid-morning snack.

Junior Aviator II: This week-long half-day camp introduces children entering grades 4-5 to a variety of career paths available in aviation. Through hands-on activities and mini-fieldtrips, they will learn more about the following careers:

1. Pilot
2. Maintenance Technician
3. Air Traffic Control
4. Aircraft Designer
5. Weather Observer

The camp culminates with flights in SIU flight training devices. The camp runs Monday through Friday with camp activities beginning at 8:30 am and ending at 12:00 pm. Each session includes a mid-morning snack.

Junior Aviator I (Pilots): This week-long day camp introduces children entering grades 6-8 to career options in aviation, with an emphasis on pilots. The week includes a variety of activities that allow the campers to learn more about

1. Flight planning
2. Weather information
3. Radio communication
4. Aircraft performance
5. Navigation

The camp culminates with a flight in SIU flight training devices and/or aircraft (weather permitting). The camp runs Monday through Friday with camp activities beginning at 8:30 am and ending at 4:30 pm. Each session includes lunch.