

# FIXED WING FLIGHT TRAINING

Professional Fixed Wing pilots are highly trained and competent aircraft operators who are not only responsible for the safety of their passengers and cargo but also for the operation of sophisticated and expensive equipment. Pilots must meet FAA medical standards. Graduates of the Fixed Wing Flight Training degree program will have completed all academic training required for the Commercial Pilot (Fixed Wing) and flight instructor certificates. Pilots with (Fixed Wing) Commercial Pilot Certificate and/or instructor credentials may find employment in a variety of Fixed Wing applications such as corporate flight operations, charter or cargo airlift, agricultural services, surveying, law enforcement, search and rescue, emergency medical evacuation, flight training, or with numerous government agencies or military services. Non-flying positions are also available with the Federal Aviation Administration or other federal, state, and local aviation agencies. Please see the Madisonville Community College Aviation Student Handbook for details.

## Degrees

- Fixed Wing Flight Training - AAS (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/fixed-wing-flight-training-aas/>)

## Certificates

- FAA: Certified Flight Instructor Certificate – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-certified-flight-instructor-certificate-fixed-wing-certificate/>)
- FAA: Certified Flight Instructor Ground – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-certified-flight-instructor-ground-fixed-wing-certificate/>)
- FAA: Commercial Pilot Certificate – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-commercial-pilot-certificate-fixed-wing-certificate/>)
- FAA: Commercial Pilot Ground School – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-commercial-pilot-ground-school-fixed-wing-certificate/>)
- FAA: Flight Instructor Instrument Certification – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-flight-instructor-instrument-certification-fixed-wing-certificate/>)
- FAA: Flight Instructor Instrument Ground – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-flight-instructor-instrument-ground-fixed-wing-certificate/>)
- FAA: Instrument Pilot Certification – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-instrument-pilot-certification-fixed-wing-certificate/>)
- FAA: Instrument Pilot Ground School – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-instrument-pilot-ground-school-fixed-wing-certificate/>)
- FAA: Multi-Engine Pilot Certification - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-multi-engine-pilot-certification-certificate/>)
- FAA: Private Pilot Certification – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-private-pilot-certification-fixed-wing-certificate/>)

- FAA: Private Pilot Ground School – Fixed Wing - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/fixed-wing-flight-training/faa-private-pilot-ground-school-fixed-wing-certificate/>)