Ivy Tech Community College

Matthew Medley
Ivy Tech Community College – Columbus, Indiana
Program Chair Aviation Technology Department
mmedley6@ivytech.edu
812-374-5237
Post-Secondary Degree or Higher, percent; 25+ Years of Age

- Bartholomew County: 29.7%
- Jackson County: 16.2%
- Decatur County: 13.6%
- Jennings County: 9.6%
Ivy Tech Community College Mission

Ivy Tech Community College prepares Indiana residents to learn, live, and work in a diverse and globally competitive environment by delivering professional, technical, transfer, and lifelong education. Through its affordable, open-access education and training programs, the College enhances the development of Indiana's citizens and communities and strengthens its economy.
Indiana Collegiate Flight Programs
Certificate Requirements

Private Pilot Certificate
Instrument Rating
Commercial Certificate

~ 50 Flight Hours
~ 50 Flight Hours
> 250 Flight Hours

Airline Transport Pilot Certificate > 1500 Flight Hours
Airline Hiring Trends

Source: Rand Corporation
Total Demand of New CFI Pilots

New CFI Pilots Entering Marketplace
Active US Pilots

827,071
Active U.S. Pilots in 1980

590,038
Active U.S. Pilots Today

A difference of:

237,033

Source: AOPA
By the Numbers:

6,900
New ATP Certificated Pilots needed in U.S. in 2018

2,500
Pilots graduating from collegiate flight programs annually

Source: GAO-14-232
Cumulative Shortage

23%

Nationwide drop in collegiate flight program enrollment in the past decade

35,000

Cumulative U.S. shortage of pilots in next 20 years

Source: Boeing
Nationwide drop in collegiate flight enrollment in the past decade.

Cumulative U.S. shortage of pilots in the next 10 years.
Nationwide drop in collegiate flight enrollment in the past decade: 35,000. Cumulative U.S. shortage of pilots in next 10 years.
Typical Flight Student

Typical In-state Tuition - $10,000 x 8 semesters

Flight Training - $10,000 x 6 semesters

Total cost of four year flight degree ~ $140,000
Typical Flight Student

Total flight time ~ 250-300 hours

Average flying 80 hours/month

Student will need an additional 15 to 16 months of flying before she can fly for the airlines.
Nationwide drop in collegiate flight enrollment in the past decade. Cumulative U.S. shortage of pilots in the next 10 years.
THANK YOU.

Matthew Medley
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