 National Transportation Safety Board FACTUAL REPORT AVIATION	NTSB ID: CHI90DEV03	Aircraft Registration Number: N50671
	Occurrence Date: 04/16/1990	Most Critical Injury: Minor
	Occurrence Type: Accident	Investigated By: FAA

Location/Time

Nearest City/Place LAWRENCEVILLE	State IL	Zip Code 64239	Local Time 1300	Time Zone CDT	
-------------------------------------	-------------	-------------------	--------------------	------------------	--

Airport Proximity: Off Airport/Airstrip	Distance From Landing Facility: 0	Direction From Airport: 0
---	-----------------------------------	---------------------------


Aircraft Information Summary


Aircraft Manufacturer BELLANCA	Model/Series 8KCAB	Type of Aircraft Airplane
-----------------------------------	-----------------------	------------------------------

Sightseeing Flight: No	Air Medical Transport Flight: No
------------------------	----------------------------------

Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: CHI90DEV03			
		Occurrence Date: 04/16/1990			
		Occurrence Type: Accident			
Landing Facility/Approach Information					
Airport Name	Airport ID:	Airport Elevation Ft. MSL	Runway Used 0	Runway Length	Runway Width
Runway Surface Type:					
Runway Surface Condition:					
Type Instrument Approach: NONE					
VFR Approach/Landing: None					
Aircraft Information					
Aircraft Manufacturer BELLANCA		Model/Series 8KCAB		Serial Number 600-80	
Airworthiness Certificate(s): Acrobatic; Normal					
Landing Gear Type: Tailwheel					
Homebuilt Aircraft? No	Number of Seats: 2	Certified Max Gross Wt. 1800 LBS	Number of Engines: 1		
Engine Type: Reciprocating	Engine Manufacturer: LYCOMING	Model/Series: AE10-320-E1B	Rated Power: 180 HP		
- Aircraft Inspection Information					
Type of Last Inspection 100 Hour	Date of Last Inspection 04/1990	Time Since Last Inspection 4 Hours	Airframe Total Time 1765 Hours		
- Emergency Locator Transmitter (ELT) Information					
ELT Installed? Yes	ELT Operated? Yes	ELT Aided in Locating Accident Site? No			
Owner/Operator Information					
Registered Aircraft Owner BOARD OF TRUSTEES		Street Address 1002 N. 2ND			
		City VINCENNES	State IN	Zip Code 47591	
Operator of Aircraft VINCENNES UNIVERSITY		Street Address 1002 N. 2ND STREET			
		City VINCENNES	State IN	Zip Code 47591	
Operator Does Business As: VINCENNES UNIVERSITY AVIATION			Operator Designator Code:		
- Type of U.S. Certificate(s) Held: None					
Air Carrier Operating Certificate(s):					
Operating Certificate:			Operator Certificate:		
Regulation Flight Conducted Under: Part 91: General Aviation					
Type of Flight Operation Conducted: Instructional					
FACTUAL REPORT - AVIATION					

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: CHI90DEV03	
	Occurrence Date: 04/16/1990	
	Occurrence Type: Accident	

First Pilot Information

Name On File	City On File	State On File	Date of Birth On File	Age 28
-----------------	-----------------	------------------	--------------------------	-----------

Sex: M	Seat Occupied: Rear	Principal Profession: Civilian Pilot	Certificate Number: On File
--------	---------------------	--------------------------------------	-----------------------------

Certificate(s): Flight Instructor; Commercial

Airplane Rating(s): Multi-engine Land; Single-engine Land

Rotorcraft/Glider/LTA: None

Instrument Rating(s): Airplane

Instructor Rating(s): Airplane Single-engine; Instrument Airplane

Type Rating/Endorsement for Accident/Incident Aircraft? No	Current Biennial Flight Review?
--	---------------------------------

Medical Cert.: Class 2	Medical Cert. Status: Valid Medical--w/ waivers/lim.	Date of Last Medical Exam: 03/1990
------------------------	--	------------------------------------

- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	3325	115	3295	28	268	48	41			
Pilot In Command(PIC)	3200	90	3185	15	260	46				
Instructor	1390	80	1390		120	6				
Last 90 Days	110	40	110		8					
Last 30 Days	40	2	40							
Last 24 Hours	2	1	2							

Seatbelt Used? Yes	Shoulder Harness Used? Yes	Toxicology Performed? No	Second Pilot? Yes
--------------------	----------------------------	--------------------------	-------------------

Flight Plan/Itinerary

Type of Flight Plan Filed: None

Departure Point LAWRENCEVILLE	State IL	Airport Identifier LWV	Departure Time 1230	Time Zone CDT
----------------------------------	-------------	---------------------------	------------------------	------------------

Destination Local Flight	State	Airport Identifier LWV	
-----------------------------	-------	---------------------------	--


Type of Clearance: None

Type of Airspace: Class G

Weather Information

Source of Briefing:
No record of briefing

Method of Briefing:

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: CHI90DEV03
	Occurrence Date: 04/16/1990
	Occurrence Type: Accident

Weather Information					
WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
HUF	1247	CDT	585 Ft. MSL	46 NM	20 Deg. Mag.
Sky/Lowest Cloud Condition: Thin Broken			0 Ft. AGL	Condition of Light: Day	
Lowest Ceiling: Broken		3000 Ft. AGL		Visibility: 8 SM	Altimeter: 29.00 "Hg
Temperature: 14 °C	Dew Point: 7 °C	Wind Direction: 210		Density Altitude: 0 Ft.	
Wind Speed: 15	Gusts:	Weather Conditions at Accident Site: Visual Conditions			
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM	Intensity of Precipitation: Unknown			
Restrictions to Visibility: None					
Type of Precipitation: None					

Accident Information		
Aircraft Damage: Substantial	Aircraft Fire: None	Aircraft Explosion: None

Classification: U.S. Registered/U.S. Soil					
- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot				1	1
Second Pilot					
Student Pilot			1		1
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers					
- TOTAL ABOARD -			1	1	2
Other Ground	0	0	0		0
- GRAND TOTAL -	0	0	1	1	2

--	--

National Transportation Safety Board

FACTUAL REPORT

AVIATION



NTSB ID: CHI90DEV03

Occurrence Date: 04/16/1990

Occurrence Type: Accident

Administrative Information

Investigator-In-Charge (IIC)

RUSSELL E. ATKINS

Additional Persons Participating in This Accident/Incident Investigation: