# Transfer Pathway

# IVY TECH COMMUNITY COLLEGE (ITCC)

## INDIANA WESLEYAN UNIVERSITY (IWU)

То

A.A.S., Professional Flight

B.S., Aviation Management (BSAV)

Credit is granted for undergraduate course work with a satisfactory grade ("C" or above) in a 100-level or higher course, or for graduate course work with a satisfactory grade ("B" or above) in a 500-level course or higher, taken at a college or university that is accredited by an accrediting agency recognized by both the U.S. Department of Education (ED) and the Council for Higher Education Accreditation (CHEA). This transfer guide is for National & Global courses of study only and is not meant to be used for purposes for IWU-Marion.

Associate Degree Plan of Study: IVY TECH COMMUNITY COLLEGE (ITCC)

	A.A.S., Professional Flight	
COURSE #	COURSE TITLE	CREDITS
MATH 122	Applied Technical Mathematics (or higher)	3
ENGL 111	English Composition	3
SCIN 101 or PHYS 100	Science of Energy Generation and Utilization or Introductory Physics	4
ECON 201 or ECON 202	Principles of Macroeconomics or Principles of Microeconomics	3
COMM 101 or COMM 102 or COMM 104	Fundamentals of Public Speaking, Introduction to Interpersonal Communication, or Workplace Communication	3
IVYT 113	Student Success - Advanced Manufacturing Engineering and Applied Sciences	1
AVIT 279	Aviation Career Planning	1
AVIT 111	Intro to Aviation Technology	2
AVIT 120	Private Pilot Theory	6
AVIT 132	Aviation Operations	3
AVIT 135	Aviation Safety Management Systems	3
AVIT 138	Aviation Weather Services	3
AVIT 202	Instrument Pilot Theory	3
AVIT 205	Instrument Pilot Flight Training	1
HIST 101 or HIST 102	Survey of American History I or Survey of American History II	3
AVIT 208	Air Traffic Control	3
AVIT 229	Aviation Law	3
AVIT 250	Commercial Theory	3
AVIT 254	Aircraft Systems	3
AVIT 255	Commercial Flight I	2
AVIT 275	Commercial Flight II	1
ENGL 215	Rhetoric and Argument	3
	Total Credits	60

#### IWU General Education Requirements

(May be taken at IWU or any regionally accredited institution).

IWU Gen. Ed. Requirements	May Be Satisfied By:	Credits Satisfied
3 credits in Biblical Studies	Met with any Biblical Studies Course	0
3 credits in Philosophy, Biblical Studies, or Religion	Met with any Philosophy, Biblical Studies, or Religion Course	0
3 credits in English Written Communication	Met with ENGL 111	3
3 credits in English Written Communication	Met with ENGL 215	3
3 credits in English Oral Communication	Met with COMM 101, 102, or 104	3
3 credits in Mathematics	Met with MATH 122	3
3 credits in Natural Science	Met with SCIN 101 or PHYS 100 or AVIT 138	3
3 credits in Social or Behavioral Science	Met with ECON 101 or ECON 202	3
3 credits in Social or Behavioral Science	Met with any Social or Behavioral Science Course	0
3 credits in Arts and Humanities	Met with HIST 101 or HIST 102	3
Total Required: 30		21

### IWU Bachelor Completion Plan of Study:

	IWU - BSAV							
COURSE #	COURSE TITLE	CREDITS	EQUIVALENT COURSES	CREDITS SATISFIED IN ASSOCIATE DEGREE				
GEN111	Foundations of Life-Long Learning	3						
SCI205	Meteorology and Environmental Impact of Aviators	3	AVIT 138	3				
AVP101	Private Pilot Knowledge	3	FAA Commercial Pilot Certificate	3				
AVP102	Private Pilot Flight Training (Accelerated)	6	FAA Commercial Pilot Certificate	6				
AVP111	Instrument Pilot Knowledge	3	FAA Commercial Pilot Certificate	3				
AVP112	Instrument Pilot Flight Training (Accelerated)	6	FAA Commercial Pilot Certificate	6				
AVP201	Commercial Pilot Knowledge	3	FAA Commercial Pilot Certificate	3				
AVP202	Commercial Pilot Flight Training I	3	FAA Commercial Pilot Certificate	3				
AVP203	Commercial Pilot Flight Training II	3	FAA Commercial Pilot Certificate	3				
AVM120	Introduction to Aviation Careers	3	AVIT 279 + AVIT 111	3				
AVM220	Aerodynamics and Aircraft Systems	3	AVIT 254	3				
AVM225	Human Factors in Automation in Aviation	3						
AVM310	US and Global Aviation Operations	3	AVIT 132	3				
AVM320	Aviation Safety and Management	3	AVIT 135	3				
AVM330	Aviation Regulations and Laws	3	AVIT 229	3				
AVM410	Aviation Practicum	3						
AVM450	Applied Aviation Management Project	3						
MGT302	Management and Leadership	3						
COM325	Communications in Business	3						
ADM310	Applied Technology for Managers	3						
MKG421	Foundations of Marketing	3						
MGT460	International Issues in Business	3						
ECO310	Economic Principals for Managers	3						
ACC310	Accounting Decisions for Managers	3						
FIN310	Financial Decisions for Managers	3						
HRM235	Project Management and Human Resources	3						
Open Electives (Thr	ough LIFT Academy):							
AVP-211	Certified Flight Instructor Knowledge	3						
AVP-212	Certified Flight Instructor Flight Training	2						
AVP-213	Certified Flight Instructor Instrument Training	1						
AVP-221	Multi-Engine Rating Training	1						
AVP-222	Certified Flight Instructor Multi-Engine (Prerequisites: AVP-211, AVP-212, and AVP-221	1						
	Total Core Credits	92		45				

# Your Pathway to an IWU Bachelor Degree

IWU Bachelor Degrees require 120 credit hours

Associate Degree Credits:

B.S. Core Credits Remaining:

Gen. Ed. Credits Remaining

Additional Credits Needed to Reach 120:

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These may be taken at IWU or any regionally accredited institution.

To Speak with an Enrollment Counselor Contact:

Toll Free 866-498-4968

IWU Catalog: 2024-2025

 $\underline{www.indwes.edu/admissions/online/online-transfer}$ 

iwuenroll@indwes.edu

<sup>\*</sup>Transfer pathways are produced as a service to associate degree students. Every effort is made to maintain up-to-date and accurate information; however, this information is subject to change. Such changes take precedence over the information on this guide. Students should work with their current advisor and an IWU advisor. Responsibility for complying with all applicable requirements ultimately rests with the student.