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BACHELOR (B.A.) AVIATION MANAGEMENT


4 billion airline tickets, over 60 million tons of freight and more than 90 billion jobs worldwide. The aviation industry is a small cosmos in itself – and your Aviation Management programme is the gateway to this exciting world. By pursuing a bachelor's degree in Aviation Management at IU International University of Applied Science you will get to know the basics of business administration and acquire academic and industry-specific methodological skills needed to become an industry leader.


The electives give you the opportunity to devote yourself to the topics that particularly appeal to you personally. For example, you can specialize in topics such as “Urban Air Mobility”, “Sustainability and Environment in Aviation” and “Innovation and Digitalization in Aviation” and many more.


 **Degree**
Bachelor of Arts (B.A.)

 **Study start**
Official start date (online studies): September 1st, 2022*
Afterwards: Anytime


Official start date (on campus): October 2022
(then 4 times a year; Oct, Jan, Apr or Jun)

 **Study model and accreditation***
– Online studies or On Campus
– German accredited institution, recognised by ZFU
(German Central Office for Distance Learning)

 **Duration**
Online: 36, 48, or 72 months
On Campus: 36 months

 **Ultimate flexibility**
Our On Campus model means that...

- You can start your degree online for distance learning while taking care of visa issues and join us later in Germany to experience campus life. You say which semester you want to spend on campus or online.
- You want to go on a trip during your studies? No problem. You can study online at your own pace without missing any classes.

 **Fees**
Online: From €75 per month
Online/On Campus: From €449 per month

*This programme is still in the process of accreditation and recognition. We expect approval from the relevant ministry by the programme's official start date. So far, all IU programmes have been accredited and approved successfully and on time.

Study Content

PRESENCE TIMEFRAME	MODULE TITLE	SEMESTER	CREDITS (ECTS)	TEST TYPE
		1		
Oct/Nov/Dec	Management Accounting		5 ECTS	E/WAWA
Oct/Nov/Dec	Introduction to Academic Work		5 ECTS	BWB
Oct/Nov/Dec	Organizational Behavior		5 ECTS	WACS
Jan/Feb/Mar	Introduction to Aviation Management		5 ECTS	E/AWB
Jan/Feb/Mar	Collaborative Work		5 ECTS	OA
Jan/Feb/Mar	International Marketing		5 ECTS	E
		2		
Apr/May/June	Modern Aviation Transport Modes		5 ECTS	E/AWB
Apr/May/June	Academic Integrity and Writing for Business		5 ECTS	WAWA
Apr/May/June	Business 101		5 ECTS	E/WAWA
Jun/Jul/Aug	Aviation Policy, Institutions and Regulations		5 ECTS	E/AWB
Jun/Jul/Aug	Corporate Finance and Investment		5 ECTS	WAWA
Jun/Jul/Aug	Principles of Management		5 ECTS	WACS
		3		
Oct/Nov/Dec	Aircraft Performance and Evaluation		5 ECTS	E/AWB
Oct/Nov/Dec	International Contract Management		5 ECTS	E
Oct/Nov/Dec	Agile Project Management		5 ECTS	PR
Jan/Feb/Mar	Airport Management and Ground Services		5 ECTS	E/WACS
Jan/Feb/Mar	Statistics – Probability and Descriptive Statistics		5 ECTS	E
Jan/Feb/Mar	Airline and Air Cargo Management		5 ECTS	E/AWB
		4		
Apr/May/June	Global Sourcing		5 ECTS	E
Apr/May/June	Digital Skills		5 ECTS	AWB
Apr/May/June	Managerial Economics		5 ECTS	E
Jun/Jul/Aug	Aviation Business Intelligence		5 ECTS	E/AWB
Jun/Jul/Aug	Network Planning and Yield Management		5 ECTS	E/WACS
Jun/Jul/Aug	Global Corporations and Globalization		5 ECTS	E
		5		
Oct/Nov/Dec	Digital Business Models		5 ECTS	E
Oct/Nov/Dec	Intercultural and Ethical Decision-Making		5 ECTS	WACS
Jan/Feb/Mar	Simulation: Airline Management		5 ECTS	POP
Apr/May/June	Seminar: Current Issues in Aviation Management		5 ECTS	WARE
Online	Elective A		10 ECTS	
		6		
Online	Elective B		10 ECTS	
Online	Elective C		10 ECTS	
	Bachelor Thesis		10 ECTS	WABT & PC

CHOOSE YOUR ELECTIVES

Choose one elective from “Electives A” list*:

- Aviation Entrepreneurship
- Human Factors and Safety Management in Aviation
- Innovation and Digitalization in Aviation
- Sustainability and Environment in Aviation
- Urban Air Mobility

Choose one elective from “Electives B” list*:

- Aviation Entrepreneurship
- Human Factors and Safety Management in Aviation
- Innovation and Digitalization in Aviation
- Sustainability and Environment in Aviation
- Urban Air Mobility

Choose one elective from “Electives C” list*:

- Applied Sales
- Aviation Entrepreneurship
- Big Data and Data Protection
- Business Ethics and Sustainability
- Business Intelligence
- Digital Product Development
- Human Factors and Safety Management in Aviation
- Innovation and Digitalization in Aviation
- Innovative Technologies and Sustainability
- Intercultural Psychology and CRM
- International Brand Management and Corporate Communication
- Managing People and Fundamentals of Business Psychology
- Online and Social Media Marketing
- Organizational Development and Change Management
- Supply Chain Management
- Sustainability and Environment in Aviation
- Urban Air Mobility
- Working environment 4.0