Course Handbook Aviation Business (Basic) Bachelor

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Aviation Business (Basic) Bachelor - mandatory courses (overview)

Module name (EN)	Code	Semester	Hours per semester week / Teaching method	ECTS	Module coordinator
ATPL Test Preparation	ABBG411	5	4V	5	Studienleitung
Accounting and Airline Profitability	ABBG23	1	4V	5	Prof. Dr. Petra Garnjost
Air Law and ATC Procedures I & Operational Procedures I	ABBG41	3	4V	5	Studienleitung
Air Law and ATC Procedures II & Operational Procedures II	ABBG46	4	4V	5	Studienleitung
Airline Maintenance Management	ABBG15	6	4V	5	Prof. Dr. Dirk Hübner
Airline Management	ABBG32	5	4V	5	Prof. Dr. Joachim Klein

Airport Management	ABBG33	6	4V	5	Prof. Dr. Joachim Klein
Bachelor Thesis	ABBG65	6	-	10	Prof. Dr. Joachim Klein
Fundamentals of Business Administration and Management	ABBG21	1	4VU	5	Prof. Dr. Petra Garnjost
General Aircraft Knowledge I & Principles of Flight I	ABBG42	3	4V	5	Studienleitung
General Aircraft Knowledge II & Principles of Flight II	ABBG47	4	8V	10	Studienleitung
Human Performance I & Communication I	ABBG44	3	4V	5	Studienleitung
Human Performance II & Communication II	ABBG49	4	4V	5	Studienleitung
Instrument Flight Training	ABBG63	5	-	10	Studienleitung
International Business Communication	ABBG27	1	4V	5	Prof. Dr. Thomas Tinnefeld
Investment, Financial Management & Controlling	ABBG24	2	4V	5	Prof. Dr. Stefan Georg

Logistics and Airline Procurement	ABBG25	2	4V	5	Prof. Dr. Joachim Klein
Managerial Economics and Economic Law	ABBG22	2	4V	5	Prof. Dr. Holger Buck
Material Science & Physics	ABBG13	1	4V	5	Prof. Dr. Dirk Hübner
Mathematics	ABBG11	1	4V	5	Prof. Dr. Susan Pulham
Measurement, Engine & Airframe	ABBG14	2	4V	5	Prof. Dr. Dirk Hübner
Meteorology I	ABBG45	3	4V	5	Studienleitung
Meteorology II	ABBG410	4	4V	5	Studienleitung
Multi Crew Cooperation	ABBG64	5	-	5	Studienleitung
Organisation & Human Resources Management	ABBG26	2	4SU	5	Prof. Dr. Petra Garnjost
Performance and Flight Planning I & Navigation I	ABBG43	3	4V	5	Studienleitung
Performance and Flight Planning II & Navigation II	ABBG48	4	4V	5	Studienleitung
Praxisphase I	ABBG61a	3	-	5	Studienleitung
Praxisphase II	ABBG62a	5	-	5	Studienleitung
Praxisphase III	ABBG63a	5	-	10	Studienleitung

Praxisphase IV	ABBG64a	5	-	5	Studienleitung
Statistics	ABBG12	2	4V	5	Prof. Dr. Susan Pulham
Strategic Airline Management	ABBG34	6	4V	5	Prof. Dr. Joachim Klein
Structure and Functions of the global Air Transport Business	ABBG31	1	4V	5	Prof. Dr. Joachim Klein
Visual Flight Training I	ABBG61	3	-	5	Studienleitung
Visual Flight Training II	ABBG62	5	-	5	Studienleitung

(36 modules)

Aviation Business (Basic) Bachelor - optional courses (overview)

Module name (EN)	Code	Semester	Hours per semester week / Teaching method	ECTS	Module coordinator
Information Systems	ABBG51	6	4VU	5	Prof. Dr. Joachim Klein
Seminar EU-OPS/EASA OPS	ABBG52	6	4SU	5	Prof. Dr. Joachim Klein
Seminar Mobility Management	ABBG53	6	4SU	5	Prof. Dr. Ralf Rockenbauch
Seminar Safety and Security in the Airline Industry	ABBG54	6	4SU	5	Prof. Dr. Joachim Klein
Seminar Sustainability in the Airline Industry	ABBG55	6	4V	5	Prof. Dr. Joachim Klein

(5 modules)

Aviation Business (Basic) Bachelor - mandatory courses ATPL Test Preparation

Module name (EN): ATPL Test Preparation

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG411

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 5

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG411 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG411 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG41 Air Law and ATC Procedures I & Operational Procedures I

ABBG410 Meteorology II

ABBG42 General Aircraft Knowledge I & Principles of Flight I

ABBG43 Performance and Flight Planning I & Navigation I

ABBG44 Human Performance I & Communication I

ABBG45 Meteorology I

ABBG46 Air Law and ATC Procedures II & Operational Procedures II

ABBG47 General Aircraft Knowledge II & Principles of Flight II

ABBG48 Performance and Flight Planning II & Navigation II

ABBG49 Human Performance II & Communication II

[updated 11.02.2020]

Recommended as prerequisite for:

ABBG63 Instrument Flight Training ABBG64 Multi Crew Cooperation

[updated 11.02.2020]

Module coordinator:

Studienleitung

Lecturer: Studienleitung [*updated 01.10.2018*]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

Accounting and Airline Profitability

Module name (EN): Accounting and Airline Profitability Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG23 **Hours per semester week / Teaching method:** 4V (4 hours per week) **ECTS credits:** 5 Semester: 1 Mandatory course: yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG23 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 1, mandatory course ABBG23 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 1, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation. **Recommended prerequisites (modules):** None.

Recommended as prerequisite for: ABBG34 Strategic Airline Management ABBG55 Seminar Sustainability in the Airline Industry [updated 12.03.2020]
Module coordinator: Prof. Dr. Petra Garnjost
Lecturer: Prof. Wilhelm Hauser [updated 11.02.2020]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Air Law and ATC Procedures I & Operational Procedures I

Module name (EN): Air Law and ATC Procedures I & Operational Procedures I **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG41 **Hours per semester week / Teaching method:** 4V (4 hours per week) **ECTS credits:** 5 Semester: 3 Mandatory course: yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG41 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 2, mandatory course ABBG41 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 3, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation. **Recommended prerequisites (modules):** None.

Recommended as prerequisite for: ABBG411 ATPL Test Preparation ABBG62 Visual Flight Training II [updated 11.02.2020] Module coordinator: Studienleitung Lecturer: Studienleitung [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading:

Air Law and ATC Procedures II & Operational Procedures II

Module name (EN): Air Law and ATC Procedures II & Operational Procedures II **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG46 **Hours per semester week / Teaching method:** 4V (4 hours per week) **ECTS credits:** 5 Semester: 4 Mandatory course: yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG46 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 3, mandatory course ABBG46 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 4, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

None.

Recommended as prerequisite for: ABBG411 ATPL Test Preparation ABBG63 Instrument Flight Training ABBG64 Multi Crew Cooperation [updated 11.02.2020] Module coordinator: Studienleitung Lecturer: Studienleitung [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading: [still undocumented]

Airline Maintenance Management

Module name (EN): Airline Maintenance Management

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG15

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 6

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG15 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, mandatory course ABBG15 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG14 Measurement, Engine & Airframe

ABBG42 General Aircraft Knowledge I & Principles of Flight I

ABBG47 General Aircraft Knowledge II & Principles of Flight II

[updated 11.02.2020]

Recommended as prerequisite for:
Module coordinator: Prof. Dr. Dirk Hübner
Lecturer: Prof. Dr. Dirk Hübner [updated 11.02.2020]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Airline Management

Module name (EN): Airline Management

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG32

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 5

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG32 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG32 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG31 Structure and Functions of the global Air Transport Business [updated 31.01.2020]

Recommended as prerequisite for:

ABBG52 Seminar EU-OPS/EASA OPS [updated 03.02.2020]

Module coordinator:

Prof. Dr. Joachim Klein

Lecturer: Prof. Dr. Joachim Klein

[updated 01.10.2018]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

Airport Management

Module name (EN): Airport Management

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG33

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 6

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG33 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, mandatory course ABBG33 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG31 Structure and Functions of the global Air Transport Business [updated 31.01.2020]

Recommended as prerequisite for:

Module coordinator: Prof. Dr. Joachim Klein Lecturer: Prof. Dr. Joachim Klein [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading: [still undocumented]

Bachelor Thesis

Module name (EN): Bachelor Thesis
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG65
Hours per semester week / Teaching method: -
ECTS credits: 10
Semester: 6
Mandatory course: yes
Language of instruction: German
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG65 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, mandatory course ABBG65 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, mandatory course
Workload: The total student study time for this course is 300 hours.
Recommended prerequisites (modules): None.
Recommended as prerequisite for:
Module coordinator: Prof. Dr. Joachim Klein

Lecturer: Prof. Dr. Joachim Klein [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Fundamentals of Business Administration and Management

Module name (EN): Fundamentals of Business Administration and Management **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG21 **Hours per semester week / Teaching method:** 4VU (4 hours per week) **ECTS credits:** 5 Semester: 1 **Mandatory course:** yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG21 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 1, mandatory course ABBG21 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 1, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation. **Recommended prerequisites (modules):** None. Recommended as prerequisite for:

ABBG26 Organisation & Human Resources Management

[updated 11.02.2020]

Module coordinator: Prof. Dr. Petra Garnjost
Lecturer: Prof. Dr. Petra Garnjost [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

General Aircraft Knowledge I & Principles of Flight I

Module name (EN): General Aircraft Knowledge I & Principles of Flight I **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG42 **Hours per semester week / Teaching method:** 4V (4 hours per week) **ECTS credits:** 5 Semester: 3 Mandatory course: yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG42 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 2, mandatory course ABBG42 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 3, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation. **Recommended prerequisites (modules):** None.

Recommended as prerequisite for:

ABBG15 Airline Maintenance Management ABBG411 ATPL Test Preparation ABBG47 General Aircraft Knowledge II & Principles of Flight II ABBG62 Visual Flight Training II

[updated 11.02.2020]

Module coordinator:

Studienleitung

Lecturer: Studienleitung [*updated 01.10.2018*]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

General Aircraft Knowledge II & Principles of Flight II

Module name (EN): General Aircraft Knowledge II & Principles of Flight II

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG47

Hours per semester week / Teaching method: 8V (8 hours per week)

ECTS credits: 10

Semester: 4

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG47 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 3, mandatory course ABBG47 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 4, mandatory course

Workload:

120 class hours (= 90 clock hours) over a 15-week period.

The total student study time is 300 hours (equivalent to 10 ECTS credits).

There are therefore 210 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG42 General Aircraft Knowledge I & Principles of Flight I

ABBG61 Visual Flight Training I

[updated 11.02.2020]

Recommended as prerequisite for:

ABBG15 Airline Maintenance Management ABBG411 ATPL Test Preparation [updated 11.02.2020]

Module coordinator:

Studienleitung

Lecturer: Studienleitung [*updated 01.10.2018*]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

Human Performance I & Communication I

Module name (EN): Human Performance I & Communication I **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG44 **Hours per semester week / Teaching method:** 4V (4 hours per week) **ECTS credits:** 5 Semester: 3 Mandatory course: yes Language of instruction: English/German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG44 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 2, mandatory course ABBG44 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 3, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

None.

Recommended as prerequisite for: ABBG411 ATPL Test Preparation ABBG49 Human Performance II & Communication II ABBG62 Visual Flight Training II [updated 11.02.2020] Module coordinator: Studienleitung Lecturer: Studienleitung [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading:

Human Performance II & Communication II

Module name (EN): Human Performance II & Communication II

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG49

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 4

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG49 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 3, mandatory course ABBG49 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 4, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG44 Human Performance I & Communication I

ABBG61 Visual Flight Training I

[updated 11.02.2020]

Recommended as prerequisite for: ABBG411 ATPL Test Preparation [updated 11.02.2020]
Module coordinator: Studienleitung
Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Instrument Flight Training

Module name (EN): Instrument Flight Training

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG63

Hours per semester week / Teaching method: -

ECTS credits: 10

Semester: 5

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG63 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG63 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course

Workload:

The total student study time for this course is 300 hours.

Recommended prerequisites (modules):

ABBG411 ATPL Test Preparation ABBG46 Air Law and ATC Procedures II & Operational Procedures II [updated 11.02.2020]

Recommended as prerequisite for:

Module coordinator: Studienleitung
Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

International Business Communication

Module name (EN): International Business Communication
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG27
Hours per semester week / Teaching method: 4V (4 hours per week)
ECTS credits: 5
Semester: 1
Mandatory course: yes
Language of instruction: English
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG27 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 1, mandatory course ABBG27 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 1, mandatory course
Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation.
Recommended prerequisites (modules): None.
Recommended as prerequisite for:

Module coordinator: Prof. Dr. Thomas Tinnefeld Lecturer: Prof. Dr. Thomas Tinnefeld [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading: [still undocumented]

Investment, Financial Management & Controlling

Module name (EN): Investment, Financial Management & Controlling **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG24 **Hours per semester week / Teaching method:** 4V (4 hours per week) **ECTS credits:** 5 Semester: 2 Mandatory course: yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG24 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 4, mandatory course ABBG24 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 2, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation. **Recommended prerequisites (modules):** None.

Recommended as prerequisite for:

ABBG34 Strategic Airline Management ABBG55 Seminar Sustainability in the Airline Industry [updated 12.03.2020]

Module coordinator:

Prof. Dr. Stefan Georg

Lecturer: Prof. Dr. Stefan Georg

[updated 01.10.2018]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

[still undocumented]

Logistics and Airline Procurement

Module name (EN): Logistics and Airline Procurement
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG25
Hours per semester week / Teaching method: 4V (4 hours per week)
ECTS credits: 5
Semester: 2
Mandatory course: yes
Language of instruction: German
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG25 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 4, mandatory course ABBG25 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 2, mandatory course
Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation.
Recommended prerequisites (modules): None.
Recommended as prerequisite for:

Module coordinator: Prof. Dr. Joachim Klein
Lecturer: Prof. Wilhelm Hauser Prof. Dr. Joachim Klein [updated 12.03.2020]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Managerial Economics and Economic Law

Module name (EN): Managerial Economics and Economic Law
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG22
Hours per semester week / Teaching method: 4V (4 hours per week)
ECTS credits: 5
Semester: 2
Mandatory course: yes
Language of instruction: German
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG22 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 4, mandatory course ABBG22 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 2, mandatory course
Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation.
Recommended prerequisites (modules): None.
Recommended as prerequisite for:

Module coordinator: Prof. Dr. Holger Buck
Lecturer: Prof. Dr. Holger Buck [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Material Science & Physics

Module name (EN): Material Science & Physics

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG13

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 1

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG13 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 1, mandatory course ABBG13 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 1, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

None.

Recommended as prerequisite for:

ABBG14 Measurement, Engine & Airframe [updated 11.02.2020]

Module coordinator: Prof. Dr. Dirk Hübner
Lecturer: Prof. Dr. Dirk Hübner [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Mathematics

Module name (EN): Mathematics

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG11

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 1

Mandatory course: yes

Language of instruction:
German

Assessment:

Exam recurrence:
The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG11 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 1, mandatory course ABBG11 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 1, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

None.

Recommended as prerequisite for:

ABBG12 Statistics ABBG14 Measurement, Engine & Airframe [updated 11.02.2020]

Module coordinator:

Prof. Dr. Susan Pulham

Lecturer: Prof. Dr. Susan Pulham

[updated 01.10.2018]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

[still undocumented]

Measurement, Engine & Airframe

Module name (EN): Measurement, Engine & Airframe

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG14

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 2

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG14 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 4, mandatory course ABBG14 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 2, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG11 Mathematics

ABBG13 Material Science & Physics

[updated 11.02.2020]

Recommended as prerequisite for: ABBG15 Airline Maintenance Management [updated 11.02.2020]
Module coordinator: Prof. Dr. Dirk Hübner
Lecturer: Prof. Dr. Dirk Hübner [updated 11.02.2020]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Meteorology I

Module name (EN): Meteorology I

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG45

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 3

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG45 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 2, mandatory course ABBG45 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 3, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

None.

Recommended as prerequisite for: ABBG410 Meteorology II ABBG411 ATPL Test Preparation ABBG62 Visual Flight Training II [updated 11.02.2020] Module coordinator: Studienleitung Lecturer: Studienleitung [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading: [still undocumented]

Meteorology II

Module name (EN): Meteorology II

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG410

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 4

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG410 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 3, mandatory course ABBG410 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 4, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG45 Meteorology I ABBG61 Visual Flight Training I [updated 11.02.2020]

Recommended as prerequisite for: ABBG411 ATPL Test Preparation [updated 11.02.2020]
Module coordinator: Studienleitung
Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Multi Crew Cooperation

Module name (EN): Multi Crew Cooperation

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG64

Hours per semester week / Teaching method: -

ECTS credits: 5

Semester: 5

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG64 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG64 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course

Workload:

The total student study time for this course is 150 hours.

Recommended prerequisites (modules):

ABBG411 ATPL Test Preparation ABBG46 Air Law and ATC Procedures II & Operational Procedures II ABBG61 Visual Flight Training I [updated 11.02.2020]

Recommended as prerequisite for:

Module coordinator: Studienleitung	
Lecturer: Studienleitung [updated 01.10.2018]	
Learning outcomes: [still undocumented]	
Module content: [still undocumented]	
Recommended or required reading: [still undocumented]	

Organisation & Human Resources Management

Module name (EN): Organisation & Human Resources Management

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG26

Hours per semester week / Teaching method: 4SU (4 hours per week)

ECTS credits: 5

Semester: 2

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG26 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 4, mandatory course ABBG26 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 2, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG21 Fundamentals of Business Administration and Management [updated 11.02.2020]

Recommended as prerequisite for:

ABBG34 Strategic Airline Management ABBG55 Seminar Sustainability in the Airline Industry [updated 12.03.2020]

Module coordinator:

Prof. Dr. Petra Garnjost

Lecturer: Prof. Dr. Petra Garnjost

[updated 01.10.2018]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

[still undocumented]

Performance and Flight Planning I & Navigation I

Module name (EN): Performance and Flight Planning I & Navigation I **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG43 **Hours per semester week / Teaching method:** 4V (4 hours per week) **ECTS credits:** 5 Semester: 3 Mandatory course: yes Language of instruction: English/German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG43 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 2, mandatory course ABBG43 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 3, mandatory course Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

None.

Recommended as prerequisite for: ABBG411 ATPL Test Preparation ABBG48 Performance and Flight Planning II & Navigation II ABBG62 Visual Flight Training II [updated 11.02.2020] Module coordinator: Studienleitung Lecturer: Studienleitung [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading:

[still undocumented]

Performance and Flight Planning II & Navigation II

Module name (EN): Performance and Flight Planning II & Navigation II

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG48

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 4

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG48 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 3, mandatory course ABBG48 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 4, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG43 Performance and Flight Planning I & Navigation I

ABBG61 Visual Flight Training I

[updated 11.02.2020]

Recommended as prerequisite for: ABBG411 ATPL Test Preparation [updated 11.02.2020]
Module coordinator: Studienleitung
Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Praxisphase I

Module name (EN): Praxisphase I **Degree programme:** Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG61a Hours per semester week / Teaching method: -**ECTS credits:** 5 Semester: 3 Mandatory course: yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG61a Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 2, mandatory course ABBG61a Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 3, mandatory course Workload: The total student study time for this course is 150 hours. **Recommended prerequisites (modules):** None. Recommended as prerequisite for:

ABBG62a Praxisphase II ABBG64a Praxisphase IV [updated 03.02.2020]

Module coordinator: Studienleitung
Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Praxisphase II

Module name (EN): Praxisphase II
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG62a
Hours per semester week / Teaching method: -
ECTS credits: 5
Semester: 5
Mandatory course: yes
Language of instruction: German
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG62a Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG62a Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course
Workload: The total student study time for this course is 150 hours.
Recommended prerequisites (modules): ABBG61a Praxisphase I [updated 03.02.2020]
Recommended as prerequisite for:
Module coordinator: Studienleitung

Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Praxisphase III

Module name (EN): Praxisphase III
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG63a
Hours per semester week / Teaching method: -
ECTS credits: 10
Semester: 5
Mandatory course: yes
Language of instruction: German
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG63a Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG63a Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course
Workload: The total student study time for this course is 300 hours.
Recommended prerequisites (modules): None.
Recommended as prerequisite for:
Module coordinator: Studienleitung

Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Praxisphase IV

Module name (EN): Praxisphase IV
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG64a
Hours per semester week / Teaching method: -
ECTS credits: 5
Semester: 5
Mandatory course: yes
Language of instruction: German
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG64a Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG64a Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course
Workload: The total student study time for this course is 150 hours.
Recommended prerequisites (modules): ABBG61a Praxisphase I [updated 03.02.2020]
Recommended as prerequisite for:
Module coordinator: Studienleitung

Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Statistics

Module name (EN): Statistics

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG12

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 2

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG12 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 4, mandatory course ABBG12 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 2, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG11 Mathematics [updated 04.02.2020]

Recommended as prerequisite for:

Module coordinator: Prof. Dr. Susan Pulham Lecturer: Prof. Dr. Susan Pulham [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading: [still undocumented]

Strategic Airline Management

Module name (EN): Strategic Airline Management

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG34

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 6

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG34 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, mandatory course ABBG34 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, mandatory course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG23 Accounting and Airline Profitability

ABBG24 Investment, Financial Management & Controlling

ABBG26 Organisation & Human Resources Management

ABBG31 Structure and Functions of the global Air Transport Business

[updated 12.03.2020]

Recommended as prerequisite for:
Module coordinator: Prof. Dr. Joachim Klein
Lecturer: Prof. Dr. Joachim Klein [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Structure and Functions of the global Air Transport Business

Module name (EN): Structure and Functions of the global Air Transport Business
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG31
Hours per semester week / Teaching method: 4V (4 hours per week)
ECTS credits: 5
Semester: 1
Mandatory course: yes
Language of instruction: German
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG31 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 1, mandatory course ABBG31 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 1, mandatory course
Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation.
Recommended prerequisites (modules): None.

Recommended as prerequisite for:

ABBG32 Airline Management

ABBG33 Airport Management

ABBG34 Strategic Airline Management

ABBG51 Information Systems

ABBG52 Seminar EU-OPS/EASA OPS

ABBG54 Seminar Safety and Security in the Airline Industry

ABBG55 Seminar Sustainability in the Airline Industry

[updated 12.03.2020]

Module coordinator:

Prof. Dr. Joachim Klein

Lecturer: Prof. Dr. Joachim Klein

[updated 01.10.2018]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

[still undocumented]

Visual Flight Training I

Module name (EN): Visual Flight Training I Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018 Module code: ABBG61 Hours per semester week / Teaching method: -**ECTS credits:** 5 Semester: 3 Mandatory course: yes Language of instruction: German **Assessment: Exam recurrence:** The information regarding exam recurrence is found within the exam policy of the study programme (ASPO). **Curricular relevance:** ABBG61 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 2, mandatory course ABBG61 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 3, mandatory course Workload: The total student study time for this course is 150 hours. **Recommended prerequisites (modules):** None.

Recommended as prerequisite for:

ABBG410 Meteorology II

ABBG47 General Aircraft Knowledge II & Principles of Flight II

ABBG48 Performance and Flight Planning II & Navigation II

ABBG49 Human Performance II & Communication II

ABBG62 Visual Flight Training II

ABBG64 Multi Crew Cooperation

[updated 11.02.2020]

Module coordinator:

Studienleitung

Lecturer: Studienleitung [*updated 01.10.2018*]

Learning outcomes:

[still undocumented]

Module content:

[still undocumented]

Recommended or required reading:

[still undocumented]

Visual Flight Training II

Module name (EN): Visual Flight Training II

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG62

Hours per semester week / Teaching method: -

ECTS credits: 5

Semester: 5

Mandatory course: yes

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG62 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 5, mandatory course ABBG62 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 5, mandatory course

Workload:

The total student study time for this course is 150 hours.

Recommended prerequisites (modules):

ABBG41 Air Law and ATC Procedures I & Operational Procedures I

ABBG42 General Aircraft Knowledge I & Principles of Flight I

ABBG43 Performance and Flight Planning I & Navigation I

ABBG44 Human Performance I & Communication I

ABBG45 Meteorology I

ABBG61 Visual Flight Training I

[updated 11.02.2020]

Recommended as prerequisite for:
Module coordinator: Studienleitung
Lecturer: Studienleitung [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Aviation Business (Basic) Bachelor - optional courses

Information Systems

Module name (EN): Information Systems

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG51

Hours per semester week / Teaching method: 4VU (4 hours per week)

ECTS credits: 5

Semester: 6

Mandatory course: no

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG51 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, optional course ABBG51 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, optional course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG31 Structure and Functions of the global Air Transport Business [updated 03.02.2020]

Recommended as prerequisite for:
Module coordinator: Prof. Dr. Joachim Klein
Lecturer: Prof. Dr. Joachim Klein [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]

Seminar EU-OPS/EASA OPS

Module name (EN): Seminar EU-OPS/EASA OPS

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG52

Hours per semester week / Teaching method: 4SU (4 hours per week)

ECTS credits: 5

Semester: 6

Mandatory course: no

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG52 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, optional course ABBG52 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, optional course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG31 Structure and Functions of the global Air Transport Business ABBG32 Airline Management

[updated 03.02.2020]

Recommended as prerequisite for:

Module coordinator: Prof. Dr. Joachim Klein Lecturer: Prof. Dr. Joachim Klein [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading: [still undocumented]

Seminar Mobility Management

Module name (EN): Seminar Mobility Management
Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018
Module code: ABBG53
Hours per semester week / Teaching method: 4SU (4 hours per week)
ECTS credits: 5
Semester: 6
Mandatory course: no
Language of instruction: English
Assessment:
Exam recurrence: The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).
Curricular relevance: ABBG53 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, optional course ABBG53 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, optional course
Workload: 60 class hours (= 45 clock hours) over a 15-week period. The total student study time is 150 hours (equivalent to 5 ECTS credits). There are therefore 105 hours available for class preparation and follow-up work and exam preparation.
Recommended prerequisites (modules): None.
Recommended as prerequisite for:

Module coordinator: Prof. Dr. Ralf Rockenbauch	
Lecturer: Prof. Dr. Ralf Rockenbauch Lehrberechtigtes Personal [updated 13.03.2020]	
Learning outcomes: [still undocumented]	
Module content: [still undocumented]	
Recommended or required reading: [still undocumented]	

Seminar Safety and Security in the Airline Industry

Module name (EN): Seminar Safety and Security in the Airline Industry

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG54

Hours per semester week / Teaching method: 4SU (4 hours per week)

ECTS credits: 5

Semester: 6

Mandatory course: no

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG54 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, optional course ABBG54 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, optional course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG31 Structure and Functions of the global Air Transport Business [updated 12.03.2020]

Recommended as prerequisite for:

Module coordinator: Prof. Dr. Joachim Klein Lecturer: Prof. Dr. Joachim Klein [updated 01.10.2018] Learning outcomes: [still undocumented] Module content: [still undocumented] Recommended or required reading: [still undocumented]

Seminar Sustainability in the Airline Industry

Module name (EN): Seminar Sustainability in the Airline Industry

Degree programme: Aviation Business (Basic), Bachelor, ASPO 01.10.2018

Module code: ABBG55

Hours per semester week / Teaching method: 4V (4 hours per week)

ECTS credits: 5

Semester: 6

Mandatory course: no

Language of instruction:

German

Assessment:

Exam recurrence:

The information regarding exam recurrence is found within the exam policy of the study programme (ASPO).

Curricular relevance:

ABBG55 Aviation Business (Basic), Bachelor, ASPO 01.10.2015, semester 6, optional course ABBG55 Aviation Business (Basic), Bachelor, ASPO 01.10.2018, semester 6, optional course

Workload:

60 class hours (= 45 clock hours) over a 15-week period.

The total student study time is 150 hours (equivalent to 5 ECTS credits).

There are therefore 105 hours available for class preparation and follow-up work and exam preparation.

Recommended prerequisites (modules):

ABBG23 Accounting and Airline Profitability

ABBG24 Investment, Financial Management & Controlling

ABBG26 Organisation & Human Resources Management

ABBG31 Structure and Functions of the global Air Transport Business

[updated 03.02.2020]

Recommended as prerequisite for:
Module coordinator: Prof. Dr. Joachim Klein
Lecturer: Prof. Dr. Joachim Klein [updated 01.10.2018]
Learning outcomes: [still undocumented]
Module content: [still undocumented]
Recommended or required reading: [still undocumented]