

Letter of Conformity

This is to confirm that the ATPL(A) Training v12-01 provided by infoWERK Medien & Technik GmbH, setup on the LMS Training Portal is in compliance with AMC1 FCL.515(b) to COMMISSION REGULATION (EU) No 1178/2011.

The ATPL(A) Training v12-01 includes Web Based Training, Question Tool and Books.

All requirements and updates are documented in infoWERK's internal Quality Management System.

Deviations from the requirements are documented in Appendix 1 to this letter.
Practical examples have to be covered during Attendance Training.

Wolfgang Lotter
CEO

Innsbruck, February 2019

Appendix 1 to LC ATPL(A) v12-01

The following content is not included in the Web Based Training (covered in Question and Textbooks) and shall be instructed during attendance training.

Attendance Training – Air Law

| FCL Number | Learning Objective |
|---------------------|---|
| 010 00 00 00 | Attendance Training / AIR LAW |
| 010 09 08 00 | Attachment A to Annex 14, Volume 1 – Supplementary Guidance Material |
| 010 11 01 00 | Essential Search and Rescue (SAR) definitions in Annex 12 |
| 010 15 00 00 | National law and differences to relevant ICAO Annexes and Part FCL |

Attendance Training – Aircraft General Knowledge

| FCL Number | Learning Objective |
|---------------------|--|
| 020 00 00 00 | Attendance Training / Aircraft General Knowledge |
| 021 01 00 00 | SYSTEM DESIGN, LOADS, STRESSES, MAINTENANCE |
| 021 01 01 00 | Design concepts |
| 021 01 02 00 | Loads and combination loadings applied to an aircraft's structure |
| 021 01 03 00 | Fatigue |
| 021 01 04 00 | Corrosion |
| 021 01 05 00 | Maintenance methods |
| 021 09 00 00 | ELECTRICS |
| 021 09 01 00 | General, definitions |
| 021 09 02 00 | Batteries |
| 021 09 03 00 | Static electricity: general |
| 021 09 04 00 | Generation: production, distribution, use |
| 021 09 05 00 | Electric components |
| 021 09 06 00 | Distribution |
| 021 12 00 00 | PROTECTION AND DETECTION SYSTEMS |
| 021 12 01 00 | Smoke detection |
| 021 12 02 00 | Fire protection systems |
| 021 12 03 00 | Fire detection systems |
| 022 00 00 00 | Aircraft General Knowledge - Instrumentation |
| 022 01 00 00 | SENSORS AND INSTRUMENTS |
| 022 01 01 00 | Characteristics and General Definitions, Ergonomy, Signal transmission and Indicators. |
| 022 01 02 00 | Pressure measurement |
| 022 01 03 00 | Temperature measurement |
| 022 01 04 00 | Quantity measurement |
| 022 01 05 00 | Flow measurement |
| 022 01 06 00 | Position measurement |
| 022 01 07 00 | Torque measurement |
| 022 01 08 00 | Angular speed measurement (Tachometer) |
| 022 01 09 00 | Vibration monitoring |
| 022 01 10 00 | Time measurement |

Attendance Training – Flight Performance and Planning

| FCL Number | Learning Objective |
|---------------------|---|
| | |
| 030 00 00 00 | Attendance Training – Flight Performance and Planning |
| | |
| 032 02 00 00 | PERFORMANCE CLASS B - SINGLE-ENGINE AEROPLANES |
| 032 02 05 00 | Use of Aeroplane Performance data |
| | |
| 032 03 00 00 | PERFORMANCE CLASS B - MULTI-ENGINE AEROPLANES |
| 032 03 03 00 | Use of Aeroplane Performance data |
| | |
| 033 01 00 00 | FLIGHT PLANNING FOR VFR FLIGHTS Remark – Using Training Route Manual VFR charts or CQB Annexes |
| 033 01 01 00 | VFR Navigation plan |
| | |
| 033 02 00 00 | FLIGHT PLANNING FOR IFR FLIGHTS Remark – Using Training Route Manual IFR charts or CQB Annexes |
| 033 02 01 00 | IFR Navigation plan |
| | |
| 033 04 00 00 | PRE-FLIGHT PREPARATION |
| 033 04 01 00 | NOTAM briefing |
| 033 04 02 00 | Meteorological briefing |
| | |
| 033 06 00 00 | FLIGHT MONITORING AND IN-FLIGHT RE-PLANNING |
| 033 06 01 00 | Flight monitoring |
| 033 06 02 00 | In-flight re-planning in case of deviation from planned data |

Attendance Training – Human Performance

| FCL Number | Learning Objective |
|---------------------|--|
| | |
| 040 00 00 00 | Attendance Training – Human Performance |
| | |
| 040 01 00 00 | HUMAN FACTORS: BASIC CONCEPTS |
| 040 01 01 00 | Human Factors in aviation |
| | |
| 040 03 00 00 | BASIC AVIATION PSYCHOLOGY |
| 040 03 03 00 | Decision making |
| 040 03 04 00 | Avoiding and managing errors: cockpit management |
| 040 03 07 00 | Advanced cockpit automation |

Attendance Training - Meteorology

| FCL Number | Learning Objective |
|---------------------|--|
| 050 00 00 00 | Attendance Training – Meteorology |
| 050 04 00 00 | CLOUDS AND FOG |
| 050 04 02 00 | Fog, mist, haze |
| 050 09 00 00 | Flight Hazards |
| 050 09 07 00 | Stratospheric conditions |
| 050 10 00 00 | METEOROLOGICAL INFORMATION |
| 050 10 03 00 | Information for flight planning |

Attendance Training - Navigation

| FCL Number | Learning Objective |
|---------------------|---|
| 060 00 00 00 | Attendance Training –Navigation |
| 061 05 00 00 | IN-FLIGHT NAVIGATION |
| 061 05 01 00 | Use of visual observations and application to in-flight navigation |
| 061 05 02 00 | Navigation in climb and descent |
| 061 05 03 00 | Navigation in cruising flight, use of fixes to revise navigation data |
| 061 05 04 00 | Flight Log |
| 062 02 00 00 | RADIO AIDS |
| 062 02 01 00 | Ground D/F |
| 062 03 00 00 | RADAR |
| 062 03 02 00 | Ground radar |
| 062 06 00 00 | GLOBAL NAVIGATION SATELLITE SYSTEMS |
| 062 06 02 00 | Ground , Satellite and Airborne based augmentation systems |

Attendance Training – Operational Procedures

| FCL Number | Learning Objective |
|---------------------|---|
| 070 00 00 00 | Attendance Training –Operational Procedures |
| 071 01 00 00 | GENERAL REQUIREMENTS |
| 071 01 01 00 | ICAO Annex 6 |
| 071 02 00 00 | SPECIAL OPERATIONAL PROCEDURES AND HAZARDS (GENERAL ASPECTS) |
| 071 02 02 00 | Icing conditions |
| 071 02 05 00 | Fire/smoke |
| 071 02 06 00 | Decompression of pressurised cabin |
| 071 02 07 00 | Wind shear and microburst |
| 071 02 10 00 | Emergency and precautionary landings |
| 071 02 11 00 | Fuel jettisoning |

Attendance Training – Principles of Flight

| FCL Number | Learning Objective |
|---------------------|---|
| 080 00 00 00 | Attendance Training – Principles of Flight |
| 081 06 00 00 | LIMITATIONS |
| 081 06 01 00 | Operating limitations |
| 081 06 02 00 | Manoeuvring envelope |
| 081 06 03 00 | Gust envelope |
| 081 08 00 00 | FLIGHT MECHANICS |
| 081 08 01 00 | Forces acting on an aeroplane |
| 081 08 02 00 | Asymmetric thrust |
| 081 08 03 00 | Emergency descent |
| 081 08 04 00 | Typical points on polar curve |
| 081 08 05 00 | Wind shear |

Attendance Training – Communication

| FCL Number | Learning Objective |
|---------------------|---|
| 090 00 00 00 | Attendance Training –Communication |
| 091 00 00 00 | VFR COMMUNICATIONS |
| 091 01 00 00 | DEFINITIONS |
| 091 02 00 00 | GENERAL OPERATING PROCEDURES |
| 091 03 00 00 | RELEVANT WEATHER INFORMATION TERMS (VFR) |
| 091 04 00 00 | ACTION REQUIRED TO BE TAKEN IN CASE OF COMMUNICATION FAILURE |
| 091 05 00 00 | DISTRESS AND URGENCY PROCEDURES |
| 091 06 00 00 | GENERAL PRINCIPLES OF VHF PROPAGATION AND ALLOCATION OF FREQUENCIES |
| 092 00 00 00 | IFR COMMUNICATIONS |
| 092 01 00 00 | DEFINITIONS |
| 092 02 00 00 | GENERAL OPERATING PROCEDURES |
| 092 03 00 00 | ACTION REQUIRED TO BE TAKEN IN CASE OF COMMUNICATION FAILURE |
| 092 04 00 00 | DISTRESS AND URGENCY PROCEDURES |
| 092 05 00 00 | RELEVANT WEATHER INFORMATION TERM |
| 092 06 00 00 | GENERAL PRINCIPLES OF VHF PROPAGATION AND ALLOCATION OF FREQUENCIES |
| 092 07 00 00 | MORSE CODE |