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广州飞机维修工程有限公司培训中心
Guangzhou Aircraft Maintenance Engineering Co. Ltd. Training Center

| 课程控制文件 COURSE CONTROL DOCUMENT (CCD) | | | | | |
|--------------------------------------|--|---------------------|--------------|-------------------------------|----------|
| 课程名称 Course Title | 线路标准施工培训(空客) Standard Wiring Practices Training (Airbus) | | | | |
| 课程类别 Type | B-05 | 课程代码 Course Code | 5003ADR2 | 版本号 Version | 0 |
| 审核人 Reviewed | | 批准人 Approved | | 批准日期 Date | 2010-5-3 |
| 总课时 Duration | 24课时 24 Hours | | 方法 Method | 课堂理论&实践操作 Lecture&Practice | |
| 培训对象 Target Group | 直接从事航空器维修人员 Personnel whose job is directly on the aircraft maintenance | | | | |
| 人员要求 Prerequisites | 无特殊要求 None | | | | |
| 目的 Goal | <p>根据 CCAR147 等法规对直接从事航空器维修人员的培训要求, 确保参训人员能运用电气标准施工手册查询飞机电子、电气连接部件(插钉、接线管、接线片等)的详细描述、施工程序、施工工具等信息。并完成电子、电气连接部件修理和更换。</p> <p>According to CCAR147 in which people have been demanded directly to work on the airplane, Ensure the trained maintenance personnel can query the detailed information of aircraft electronic, electrical connecting parts (contact, splices, terminal, etc.), which includes detailed description, standard procedures, and standard tools etc.. Emphatically master the repair and replacement of electronic, electrical connecting parts</p> | | | | |
| 目标 Objective | <p>本课程符合 147 技能培训法规的要求, 完成这个课程的培训后, 学员将能够做到:</p> <ul style="list-style-type: none"> ● 熟练掌握通过 AWM、AWL 等手册查找导线和导线终端相关信息 ● 熟练掌握通过 ESPM 手册查找所需修理和更换电子、电气连接部件的牌号 ● 熟练掌握通过 ESPM 手册查找电子、电气连接部件修理和更换的工具、方法 ● 熟练掌握通过查找到的信息, 完成电子、电气连接部件的修理和更换 <p>The course satisfies the regulations of CCAR-147 basic/skills training. Upon completion of the training, the participant will:</p> <ul style="list-style-type: none"> ● Master AWM, AWL to find the information of wires and wire terminals. ● Master ESPM to find the part number of the electronic, electrical connecting parts that require repair and replacement. ● Master ESPM to find the standard tools and standard methods, which used for the repair and replacement of the electronic, electrical connecting parts ● Master through the information you find to complete the repair and replacement of the electronic, electrical connecting parts | | | | |
| 考试/评估 Examination/ Evaluation | <p>考试以闭卷/实操形式进行. 课程结束之后将有一次覆盖所有内容的完整考试, 必须至少达到 70 分才被认为合格。</p> <p>A close-book written&practice examination will be held at the end of the course a final examination will be held covering the complete syllabus. Minimum passing score is 70%, only passing this examination will the participant be considered qualified.</p> | | | | |



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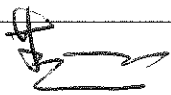
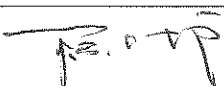
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| 教材 Training Material | 《维修基本技能》 Basic Maintenance Skills |
| 备注 Remarks | N/A |

| 课程内容 | 章节 | 课时(H) |
|--|-----|-------|
| 标准线路施工基础(安全、工具使用) Basic knowledge of standard practice(safety and the use of tools) | N/A | 2 |
| 标准线路施工手册(AWL、AWM和ESPM)应用 Application of the AWL、AWM and ESPM | N/A | 2 |
| 更换 — A320 飞机 DME1 机器电插头 2SD1 插钉 5K Relacement— Airbus 320 contact 5K in plug DME1 | N/A | 1 |
| 实操 Practice | N/A | 3 |
| 更换 — A320 飞机 1846VT2 接线块 H 插钉 Relacement— Airbus 320 contact H in block 1846VT2 | N/A | 1 |
| 实操 Practice | N/A | 1 |
| 更换 — A320 飞机 NAV ATC1 跳开关(5SH1/2)接线片 Relacement — Airbus 320 terminal 5SH1/2 in circuit breaker NAV ATC1, | N/A | 1 |
| 实操 Practice | N/A | 2 |
| 修理 — A320 飞机导线 3452-0043 Repairment — Airbus 320 wire 3452-0043 | N/A | 1 |
| 实操 Practice | N/A | 2 |
| 制作 — 小型音量报警器 Production - a small volume alarm | N/A | 2 |
| 实操 Practice | N/A | 2 |

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| 制作 — 可调节温度电路 Production - a circuit that can adjust the temperature | N/A | 2 |
| 实操 Practice | N/A | 2 |
| 总课时 Total | N/A | 24 |