

# FAR 145 REPAIR STATION

EMPLOYEE TRAINING PROGRAM 2019

PREPARED BY



## (79) PROFESSIONAL PROGRAMS

*(EACH CONTAINING)\**

- ✓ COURSE OUTLINE
- ✓ POWERPOINT PRESENTATION
- ✓ TEST AND KEY

\* Some programs contain a SUPPORT folder with additional support information ( i.e. informational handout, video, supplemental PowerPoint, support documents)

# TRAINING PACKAGE FOR FAR 145 REPAIR STATIONS

## CONTENTS:

This Training Package was developed to assist in training your personnel in the areas most requested by Repair Stations. The training materials only serve as a training aid, not to replace OJT or the use of the Maintenance Manual.

Currently there are more than (70) areas of study. The package has been color coded for locating Training materials quickly.



Forms\_Manuals



Regulations



Safety



Standard  
Practices




Tools and  
Equipment





Maintenance  
Management


## FORMS AND MANUALS


 A Guide to Maintenance Publications for Mechanics and Re...  
File folder


 Aircraft Maintenance Log Book Write-ups 2018  
File folder


 Background on Technical Documentation Issues 2018  
File folder

 Completion and Disposition of FAA Form 337 and Field Approvals 2018  
File folder


 Development of Maintenance Programs 2018  
File folder

 Documentation for Maintenance 2018  
File folder


 FAA Form 8130-3 Airworthiness Approval Tag 2018  
File folder


 Maintenance Forms and Records for Mechanics and Repairmen 2018  
File folder


 Understanding Maintenance Manuals for Mechanics and Repai...  
File folder


 Understanding SRMsCMMs 2018  
File folder


## REGULATIONS


 SUPS 2018  
File folder


 SFAR 88 2018  
File folder


 Mechanic privileges and Limitations 2018  
File folder

 Major Repairs and Major Alterations 2018  
File folder


 FAR Part 145 Repair Stations 2018  
File folder

 FAR 43 and FAR 65 for Mechanics and Repairmen 2018  
File folder

 Aircraft Airworthiness 2018  
File folder


 A guide to Maintenance Publications for Mechanics and Re...  
File folder

## SAFETY SUBJECTS


 Alcohol Drugs and Performance  
2018  
File folder


 Dangerous Goods (HAZMAT)  
Airlines 2018  
File folder


 FOD 2018  
File folder


 Heat and Heat Stroke 2018  
File folder


 Large Aircraft Accidents and  
Personal Injuries 2018  
File folder


 Nitrogen MSDS 2018  
File folder


 Ramp and Hangar Safety  
Precautions 2018  
File folder


 Stress 2018  
File folder


 Communication 2018  
File folder


 Fatigue 2018  
File folder


 Hand Injuries 2018  
File folder


 Human Factors in Aviation 2018  
File folder


 Lifting 2018  
File folder


 OSHA\_EPA HAZMATRight\_to\_Know  
for Mechanics and Repairmen 2018  
File folder


 Self Improvement 2018  
File folder


 Compressed Gas Cylinder Safety  
2018  
File folder


 Fire Protection 2018  
File folder

 HAZMAT for Repair Stations 2018  
File folder

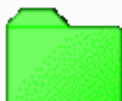
 Introduction to Safety 2018  
File folder

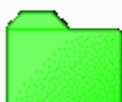
 Lockout Tagout2018  
File folder

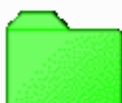
 Personal Protection Equipment  
2018  
File folder

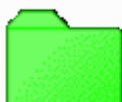
 Shock-Fainting-Burns Protection  
2018  
File folder

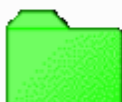
## STANDARD PRACTICES


 Fluid Lines Standard Practices 2018  
File folder

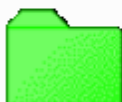
 Installation of "O" Rings 2018  
File folder

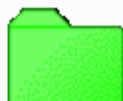
 Intro to Aircraft Mag\_ Particle Inspection 2018  
File folder

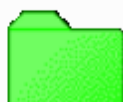
 Intro to Aircraft Ultrasonic Inspection 2018  
File folder

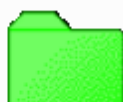
 Aircraft Electrical Components Introduction 2018  
File folder

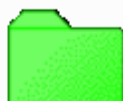
 Fundamentals of Electricity Part 2 2018  
File folder

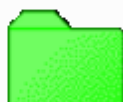
 EWIS 2018  
File folder


 Joint Compound 2018  
File folder

 Torque Tightening 2018  
File folder


 Corrosion and Detection 2018  
File folder


 Intro to Aircraft Eddy Current 2018  
File folder


 Safety Wire Practices 2018  
File folder


 Commercial Aircraft Wheels and Tires 2018  
File folder


 Locking Threaded Parts 2018  
File folder

 Intro to Aircraft NDT\_NDI 2018  
File folder

 Intro to Aircraft Visual Inspection 2018  
File folder

 Intro to Aircraft Radiography X Ray 2018  
File folder

 Fundamentals of Electricity for Repair Stations 2018  
File folder

 Intro to Aircraft Dye Penetrant 2018  
File folder

## TOOLS AND EQUIPMENT



Calipers 2018  
File folder



Hand Tools and Hand Tool\_Safety  
2018  
File folder



Multimeter Training 2018  
File folder



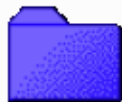
Other Measuring Tools 2018  
File folder



Outside Micrometers 2018  
File folder



Powered Industrial Truck Training  
2018  
File folder



Rulers 2018  
File folder

## MAINTENANCE MANAGEMENT



ADM for Maintenance Managers  
2018  
File folder



Aircraft Maintenance Quality  
Assurance 2018  
File folder



Decision Making For Mechanics  
and Repairmen 2018  
File folder



Development of Maintenance  
Programs 2018  
File folder



Harassment Avoidance 2018  
File folder




Personal Minimums 2018  
File folder





Safety Management Systems Basics  
2018  
File folder


## New for 2019


 Aircraft Maintenance Regulations

 Aircraft Parts 2019

 ASA 100

 ATA Spec 300 2014.1

 ATA Specification 106

 Understanding AC 00-56B