

After the Transfer to RRC :

Program Content:

- Aircraft Ground Handling.
- Aircraft Wood and Fabric.
- Aircraft Hardware.
- Aircraft Structural Materials.
- Aircraft Weight and Balance.
- Non- Destructive Testing.
- Canadian Aviation Regulation.
- Environmental System.
- Aviation math and Physics.
- Airframe Fuel System.
- Tools and Equipment.
- Propellers.
- Electrical
- Bearing and Seals
- Dynamic Drive Systems.
- Hydraulic and Pneumatic Systems.
- Fire Protection System.
- Landing Gear.
- Structures Assembly and Rigging.
- Rotary Wing Theory of Flight.
- Composites.
- Reciprocating Engines.
- Human Factors.
- Vibration Analysis.
- Drawing.
- Metallic Structures.
- Maintenance Procedures.
- Turbine Engines.
- Instruments.
- Avionics.
- Ice and Rain Protection.



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