

2 HOUR FAMILIARIZATION COURSE

An intentional introduction for the aspiring gyroplane pilot

GROUND SCHOOL

- Principles of Flight
- Airplane vs Gyroplane
- Helicopter vs Gyroplane
- Capabilities
- Safety and Risk Assessment Low G and Power Lines
- Height Velocity Curve
- Training Path and Student Goals
- Gyro PreFlight and Instrument Familiarization
- Yaw Effect and Rotor-Stick Vibration

FLIGHT TRAINING

- Taxi and Rotor Management
- Takeoffs
- Landings
- **Shallow Turns**
- Slow Flight
- Vertical Descents
- Flight Envelope
- Emergency Management
- Short & Soft Field Landings
- Grass Strips