



## **NVRC Club Member Advanced Training Check List**

*Advanced training is conducted for qualified pilots only.*

Pilot Name: \_\_\_\_\_ AMA#: \_\_\_\_\_ Start Date: \_\_\_\_\_

### **Starting Off**

- Review safety and field protocols
- Takeoffs and landing on runway centerline
- Flying the pattern and understanding how it avoids midair collisions
- Flying the straight line with wings level
- Loop at show center (focuses on throttle management and avoiding the gravity oval)
- Stalls with recovery

### **Basic Aerobatics (AeroScout)**

- Inverted flight, straight line
- Immelmann (rollout with coordinated rudder)
- Split "S" (roll in with coordinated rudder, throttle management)
- Slow roll using rudder to maintain straight, level line
- Two point roll
- Four point roll
- Stall Turn (vertical turnaround)
- Half reverse Cuban eight (vertical turnaround)
- Knife edge flight, both directions (at altitude)

### **Jet EDF Introduction (Habu SS)**

- Take Off and Landing
- Fly "the pattern" with throttle management
- Idle glide (at altitude)
- Roll
- Loop

Since EDF flight times are typically half of prop planes, a good flight plan is recommended.  
Always use a flight timer with EDFs.

#### **Recommended Simulator**

RealFlight

*A RC simulator can greatly increase  
your skill and drastically reduce the  
time to advance your skills.*



**NVRC**  
**STUDENT PILOT**  
**CHECKLIST**