Helicopter Pilot Proficiency Program: 03/01/2007 MARCS

LEVEL I 1. Take-off 2. Stationary Hover 3. Hovering Laterally 4. Multiple-level Hover 5. 3/4 Rear View Hovering 6. Full Lateral View Hovering 7. Diagonal Hovering 8. Circle Hovering • Tail-in Circle **Constant Heading Circle** LEVEL II 1. Completed Level I 2. Taxi Out 3. Climb-Out 4. 90 degree turns 5. Flying Box 6. 180 degree turns 7. Straight and Level Flight 8. Figure of Eight - Hovering - Constant Heading 9. Figure of Eight - "Lazy 8" 10. Figure of Eight - Flying 11. Traffic Pattern Approach to landing 12. Translational Descent 13. Landing **14**. Beginning Aerobatics Stall Turn Inside Loop Pirouette LEVEL III 1. Completed all previous Levels 2. Nose-In Hover 3. Nose-In Circle 4. Take-off from Nose-In 5. Land from Nose-In Hover. **6.** Basic Aerobatics (Unusual Attitudes Training) 540 Stall Turn Horizontal Roll • Immelman Turn • 1/2 Cuban Eight • Loop with a Pirouette at the top Flying Circle Figure of Eight - Nose-In and Tail-In **Autorotation Landing**

Helicopter Pilot Proficiency Program: 03/01/2007 MARCS

LEVEL IV	 Completed all previous Levels Sustained Inverted flight Sustained Inverted Hover Inverted pirouettes Inverted Figure of Eight - Flying Stationary Rolls Autorotation 180 Degrees Advanced Aerobatics Flips Forward Flips Backward Flips Laterally Rolling Circle Tumbles
LEVEL V	 Completed all previous Levels Backward Flight straight Backward Figure of Eight - Flying Backward Flying Loops Backward Rolls Backward Inverted Flight Backward Inverted Figure of Eight - Flying Autorotation with Inverted Segment Advanced Aerobatics Knife Edge Pirouette Death Spiral
LEVEL VI	 Completed all previous Levels Sideways Loop Sideways Roll Sideways Outside Loop Pirouetting Figure 8 Inverted Pirouetting Figure 8
LEVEL VII	 Completed all previous Levels Pirouetting Loop Pirouetting Roll Pirouetting Tumble Pirouetting Outside Loop Pirouetting Autorotation