



COMPUTER TRAINING SYSTEMS

Your Co-Pilot in Aviation Training

INDIVIDUAL COURSES TRAINING SERIES

Night Vision Goggles



FIXED/ROTOR WING



IPAD COMPATIBLE



APPROX 2.4 HRS

Our Night Vision Goggles course is designed to cover the required ground training items in 14 CFR Part 61(k).

This course is appropriate for anyone conducting Part 135, 125, or 91 NVG operations.

TUTORIALS

Aeromedical Factors for NVG Use

1. Night Vision and Human Factors
2. Visual Illusions
3. Scanning Techniques, Distance Estimation, and Depth Perception

Introduction to NVGs

1. NVG Regulatory Requirements
2. NVG Design and Limitations
3. NVG Failures, Malfunctions, and Emergencies

NVG Performance Factors and Terrain Interpretation

1. Performance Factors and Terrain Interpretation

LESSONS

▶ Comprehensive examination covers subject matter from all lessons

Night Vision Goggles

1. Aeromedical Factors for NVG Use
2. Introduction to NVGs
3. NVG Performance and Terrain Interpretation