



COMPUTER TRAINING SYSTEMS

Your Co-Pilot in Aviation Training

INDIVIDUAL COURSES TRAINING SERIES

CRM-ADM



FIXED/ROTOR WING



IPAD COMPATIBLE



APPROX 5.0 HRS

CRM-ADM looks at a wide range of knowledge, skills, and attitudes required for good decision making. Pilots will learn how to adequately manage the resources available to them during flight including other crewmembers and improve decision making skills. Additionally, the skills taught in our CRM-ADM course will help pilots improve team cohesion and leadership skills. We also offer a separate course for pilots who operate single-pilot aircraft.

Enables Part 135, Part 125, and Part 91 pilots to effectively manage crews and situations that may arise during flight operations.

TUTORIALS

ADM Fixed Wing

1. What is ADM?
2. Risk Management
3. Operational Pitfalls
4. Applying ADM

CRM Fixed Wing

1. Crew Resource Management
2. Authority of the Pilot in Command
3. CRM Skills
4. Communication Processes
5. Building and Maintaining a Flight Team

6. Workload and Time Management
7. Situational Awareness
8. Fatigue: Effects and Reduction Strategies
9. Stress: Effects and Reduction Strategies

Case Study

1. Case Study

LESSONS

▶ Comprehensive examination covers subject matter from all lessons

CRM-ADM

1. Authority of the PIC
2. Communication
3. Team Building
4. Workload and Time Management
5. Situational Awareness
6. Fatigue - Effects and Reduction
7. Stress - Effects and Reduction
8. Aeronautical Decision Making
9. Risks and Operational Pitfalls
10. Threat and Error Management