

# TECHNICAL AND PROFESSIONAL TRAINING TECHNOLOGY SUPPORT

## (USAF Expeditionary Operations School)

### Enhancing Logistics Training with Technology and Innovation

ECS is supporting the U.S. Air Force (USAF) by modernizing and advancing the use of innovation and emerging educational technologies for its training programs at the Expeditionary Operations School (EOS) at JB Dix/McGuire/Lakehurst. By utilizing the latest technology to develop animated models of aviation equipment and logistics environments that mirror real-world operations in an academic environment, Airmen can safely prepare for in-garrison and deployment operations in the full range of expeditionary operations, including deployment planning, logistics readiness, air transportation, maintenance, and command and control.

Maintain, upgrade, and improve capabilities through constant communication with the EOS to ensure that specific projects include Aerial Port Expeditor, Installation Deployment Officer, Air Mobility Command & Control, Pallet Build-Up, Air Terminal Operations Center, Passenger Service, Unit Deployment Manager, and a Customer Service course, as well as Center-of-Balance and Cargo Restraint applications.

### Key Features

- Applications, courseware, and simulation that directly support the Air Force's combat support mission
- The latest technology and equipment integrated into the simulators
- Full range of expeditionary operations
- Deployment planning
- Logistics readiness
- Air transportation
- Maintenance
- Improved capabilities through constant communication

### Specific Projects

- Aerial Port Expeditor
- Installation Deployment Officer
- Air Mobility Command & Control
- Pallet Build-Up
- Air Terminal Operations Center
- Passenger Service
- Unit Deployment Manager
- Customer Service course
- Center-of-Balance application
- Cargo Restraint applications