



JTF-13 Basic Fighter Qualification

AV-8B Harrier

V 1.0



- **Demonstration of basic systems and startup knowledge procedures**
- **Short takeoff & landing (STO/L) on shore**
 - STO & SL with proper weights and settings, transition to normal flight
 - Student will demonstrate at least two (2) short takeoffs and landings
- **Vertical takeoff & landing (VTO/L) on shore**
 - VTO & VL with proper weights and settings, transition to normal flight
 - VL on specified target
 - Student will demonstrate at least one (1) vertical takeoff and landing
- **CASE 1 Launches & Recoveries (STO/VL) with proper break pattern at sea**
 - Student will demonstrate at least one (1) proper marshal stack entry
 - Student will demonstrate at least three (3) landings on LHA
- **Basic navigation & aerial refueling (AAR)**
 - Student must obtain transfer complete on AAR
- **Air to ground gun engagement**
 - Student must demonstrate use of gun pod strafing
- **Sidearm engagement**
 - Student must demonstrate SEAD using sidearms (AGM-122)
- **Unguided (dumb) ordnance delivery on target**
 - Identified target must be destroyed
 - Student or IP can choose which ordnance is used
- **Guided ordnance delivery on target (GBU/Maverick)**
 - Identified target must be destroyed
 - Student or IP can choose which ordnance is used