Air Traffic Control

* Basic understanding of radar theory and radar principles, including primary and secondary radar.
* Enable candidates to operate the ATC sim competently
* To gain basic understanding of vectors and separation techniques, including final approach sequencing
* Introduce candidates standard RTF phraseologies
* Introduce candidate to handling aircraft emergencies

Lessons:

1. Intro to the module
2. Vectoring for the ILS and handovers
3. Consolidation
4. Emergencies briefing
5. Handling aircraft emergencies
6. Consolidation and cadet exercise
7. Final assessed simulator exam

There will be a midterm multi-choice exam.

# The Simulator

Based on MOD Boscombe down

Used with the Air Traffic School at RAF Shawbury

Imagination required

RT Phraseology CAP 413 – book for all ATC phraseology