

AIR CADET TRAINING ORDER

TRAINING ORDER NO 1

AIR CADET PROGRESSIVE SYLLABUS OF TRAINING

INTRODUCTION

1. This order becomes effective on 05 Feb 17.
2. The Air Cadet syllabus of training provides:
 - a. World-class opportunities to both young people and volunteers.
 - b. Real value to individuals, cadets and staff, personally, socially, academically, and professionally.
 - c. A progressive programme, which is enjoyable, exciting, challenging, stimulating, and achievable.
 - d. Opportunities to gain recognized qualifications.
3. Annex A is ATC Cadet Progressive Syllabus of Training. This chart contains an outline of the cadet classifications syllabus and all the progressive training subjects. Each of these have their own ACTOs, instructions or guidance, refer to them for further information.

PERIOD OF TRAINING

4. Most of the Air Cadet Experience relates to a progression from one stage to another, a period of time, or age. This provides for the management of cadet expectations and the proper planning of training programmes.
5. The Blue Badges are available from the moment a cadet joins the ATC and undertaken in any order, and before they reach First Class Cadet.
6. The recommendation is that Leading Cadet should take a minimum of 18 months. Whilst the complete Classification Training Syllabus should take about 3 years for a cadet to achieve, with a minimum age of 16 to reach Master Air Cadet, those cadets who are late starters can be exempt from these conditions, on the authority of their OC Wg.

INFORMATION ON THE REVISED SYLLABUS

7. A Blue Badge Logbook contains the requirements for all the Blue Badges. See ACTO 28 for details.
8. Posters, leaflets and other media are available and will be distributed.

Annex:

- A. Air Cadet Progressive Syllabus of Training Chart

AIR CADET PROGRESSIVE SYLLABUS OF TRAINING CHART – PAGE 1

Junior Cadet	Second Class Cadet	First Class Cadet		Leading Cadet
* Induction	Basic Cadet Training Part 1 * ATC * Drill	Basic Cadet Training Part 2 * RAF * History of Flight	Basic Cadet Training Part 3 * Principles of Airmanship * Map Reading * Initial Expedition Training * Basic Radio Communications	* Airmanship Knowledge * Basic Navigation Using Map & Compass * Principles of Flight
<i>Assessment</i>	First Class Cadet Logbook			Utilearn online assessment
<i>Qualifications</i>	BTEC Level 1 Certificate in Teamwork, Personal Skills & Citizenship (CVQO)			
	BTEC Level 2 Extended Certificate in Aviation Studies (optional)			
Senior Cadet	Master Air Cadet	Instructor Cadet	Staff Cadet	
Any 3 of the Senior syllabus subjects: * Air Navigation * Pilot Navigation * Aircraft Handling & Flying Techniques * Airframes * Piston Engine Propulsion * Jet Engine Propulsion * Rocketry * Military Aircraft Systems * Principles of Air Power * Radio & Radar * Satellite & Data Communications * Avionics & Aircraft Electrical Systems	* Any 3 of the Senior syllabus subjects not already undertaken * Minimum age for appointment to Master Air Cadet is 16	* Complete Air Cadet Methods of Instruction Course * Assessed giving a lesson at sqn or place of training	* 18 years of age & older * Possess specific skills of value to ATC * Complete BASIC * Enhanced criminal records check * Minimum of Leading Cadet	
<i>Qualification</i>	BTEC Level 2 Diploma in Aviation Studies			
<i>Other activities</i>	* Junior Leaders' Course * Qualified Aerospace Instructors' Course * National Navigation Award Scheme * Sports activities & competitions * Citizenship activities in the local community * ILM Level 2 & 3 Awards in Leadership (CVQO) * BTEC Level 2 in Teamwork & Personal Development (CVQO)		* International Air Cadet Exchange * Road marching * Sports Leader Awards * Fieldcraft training & exercises * Annual camps on RAF Stations * Region & Wing camps * Swimming training	* Parachuting * Adventure training * Specialist projects (incl. STEM) * Aircraft Recognition * Aeromodelling * Model aircraft flying * Service engagement

AIR CADET PROGRESSIVE SYLLABUS OF TRAINING CHART – PAGE 2

Flying (see ACTO 31 / ACTO 34 / ACTO 36)				Gliding (see ACTO 32)			
<i>Blue Wings</i>	<i>Bronze Wings</i>	<i>Silver Wings</i>	<i>Gold Wings</i>	<i>Blue Wings</i>	<i>Bronze Wings</i>	<i>Silver Wings</i>	<i>Gold Wings</i>
Aviation Training Package (AEF)	Aviation Training Package (AEF)	Air Cadets Pilot Navigation Training Scheme	Air Cadet Pilot Scholarship or Air Cadet Air Experience Flight Course	Aviation Training Package (VGS)	Aviation Training Package (VGS)	Gliding Scholarship (VGS)	Gliding Training (VGS)
Air Rifle Shooting & Marksmanship (see ACP 18)				Small Bore Shooting & Marksmanship (see ACP 18)			
<i>Blue Badge</i>	<i>Blue Badge</i>	<i>Blue Badge</i>	<i>Blue Badge</i>	<i>Bronze Badge</i>	<i>Bronze Badge</i>	<i>Bronze Badge</i>	<i>Bronze Badge</i>
Trained Shot	Marksman	Advanced Marksman	Competition Marksman	Trained Shot	Marksman	Advanced Marksman	Competition Marksman
Service Rifle Shooting & Marksmanship (see ACP 18)				Target Rifle Shooting & Marksmanship (see ACP 18)			
<i>Silver Badge</i>	<i>Silver Badge</i>	<i>Silver Badge</i>	<i>Silver Badge</i>	<i>Gold Badge</i>	<i>Gold Badge</i>	<i>Gold Badge</i>	<i>Gold Badge</i>
Trained Shot	Marksman	Advanced Marksman	Competition Marksman	Trained Shot	Marksman	Advanced Marksman	Competition Marksman
Music (see ACTO 123)				Duke of Edinburgh's Award (ACTO 74)			
<i>Blue Badges</i>	<i>Bronze Badges</i>	<i>Silver Badges</i>	<i>Gold Badges</i>	<i>Blue Badge</i>	<i>Bronze Badge</i>	<i>Silver Badge</i>	<i>Gold Badge</i>
Musician	Wing Musician	Regional Musician	National Musician	Pre-Duke of Edinburgh's Award	Bronze Duke of Edinburgh's Award	Silver Duke of Edinburgh's Award	Gold Duke of Edinburgh's Award
First Aid (ACTO 8)				Leadership (ACTO 85)			
<i>Blue Badge</i>	<i>Bronze Badge</i>	<i>Silver Badge</i>	<i>Gold Badge</i>	<i>Blue Badge</i>	<i>Bronze Badge</i>	<i>Silver Badge</i>	<i>Gold Badge</i>
Heartstart	Youth First	Activity First	Instructor First Aid	Cadet Foundation Leadership	Cadet Basic Leadership	Cadet Intermediate Leadership	Cadet Advanced Leadership
Radio & Cyber Communications (see ACTO 71 / ACTO 73)							
<i>Blue Badge</i>	<i>Bronze Badge</i>		<i>Silver Badge</i>		<i>Gold Badge</i>		
Basic Radio Operator and Cyber Awareness	Radio Operator		Radio Communicator		Radio Communications Specialist		
	Cyber Foundation		Cyber Specialist		Advanced Cyber Specialist		

