

OVERSEAS CADET PILOTS



$\begin{array}{c} \textbf{INFORMATION ON MEDICAL STANDARDS AND SUMMARY} \\ \textbf{(READ CAREFULLY THE GIVEN INFORMATION)} \end{array}$

Cadet Pilot candidates must meet Class 1 pilot medical standards of the General Civil Aviation Authority (GCAA) as well as EMIRATES pre-employment requirements. These are summarized below:

Body Mass Index (weight in kg/height² in m)	 Acceptable if: Between BMI 16-18: Permissible if proportionate to the body frame. Between BMI 25-30: Permissible if the abdominal circumference is within non-obese limits for the gender and ethnicity. Unacceptable: BMI >30 (Obese) unless Body Fat Percentage is < 25% male or 32% female 				
Vision	 Hypermetrop Myopia > -6.0 Astigmatism of Unacceptable: Functionally Uncompensation Keratoconus Glaucoma 	 Functionally monocular Uncompensated Phoria/ Diplopia Keratoconus 			
	LASIK/PRK	 Acceptable if: Pre-surgical refraction meets above vision standards Stable vision (less than 0.75 D variation diurnally) No postoperative complications 			
	Cataract or Corneal Surgery	 Acceptable: If more than 3 months post procedure or more than 12 months for corneal transplant No complications Meets visual standards 			
	Retinal Surgery	Acceptable if: • More than 6 months post procedure • No complications • Meets visual standards			
	Colour Vision	Acceptable if "Colour Safe": Pass all 24 plates of the Ishihara test If Ishihara test failed: CAD test Pass (UK CAA, Emirates, Etihad, FAA)			
Blood Pressure	Unacceptable: • Untreated or un-investigated recurrent readings > 140/90 Acceptable: Hypertension well controlled on aviation approved medications with a doctor's report within the last 3 months to include an echocardiogram report and an ophthalmologist report				
Cardiovascular	Unacceptable:A history of: Ischaemic heart disease Significant Cardiac Rhythm Disturbance Cardiac valve replacement Permanent cardiac pacemaker Disturbance of consciousness and without satisfactory explanation of cause				

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ENT	Hearing: Pure tone audiometric test. Unaided, in each ear individually, with thresholds no worse than:					
	Frequency (Hz)	500	1,000	2,000	3,000	
	Worst Ear (dB)	35	35	35	50	
	 Unacceptable: Recurrent otitis media Meniere's disease Severe motion sickness Any ear disease or condition that may cause vertigo or a disturbance of speechor equilibrium Severe hearing loss Refer to EGMS: Hearing outside of the above thresholds may be acceptable if advanced testing is completed to a satisfactory standard including functional hearing simulator assessment and GCAA approved ENT assessment Use of hearing aids to meet the above standards 					
Respiratory	 Acceptable: Asthma provided: Well controlled with intermittent bronchodilators or regular inhaled corticosteroids only Unacceptable: Any persistent impairment of lung function or any active disease of the structure of the lungs, chest or lung cavities (TB -see "infectious diseases") 					
Gastrointestinal	 Unacceptable: Irritable Bowel Syndrome except if well controlled on aviation approved medications or causing minimal symptoms Inflammatory bowel disease Untreated Hernias Symptomatic Gallstones Any disease with significant impairment of function of the gastrointestinal tract 					
Renal	Advisable to EKclinic: • History of current or previous renal stones.					
Haematology	Unacceptable: • Anaemia <10.5 g/dl • Thrombocytopenia unless fully investigated and stable					
Endocrine	 Advisable to EGMS: Diabetes or impairment of glucose regulation Unacceptable: Any <u>uncontrolled</u> endocrine disorders such as thyroid, pituitary, ovary or adrenal gland disease Insulin Treated Diabetes Mellitus 					
Neurology	Unacceptable: Epilepsy or history of seizure Migraine headaches Unexplained disturbance of consciousness Unexplained transient loss of control of nervous system function(s) Any progressive conditions Any disease of the nervous system abnormality that may jeopardise flight safety Recurrent vaso-vagal (fainting) attacks					



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Psychiatric	Unacceptable: Any diagnosis or history, past or present, of: Psychosis Depression or mood disorder Bipolar disorder Anxiety including claustrophobia Personality disorder Deliberate self-harm or suicide attempt Any other Psychological or Psychiatric illness Attention Deficit Hyperactivity Disorder (ADD/ADHD) requiring medication		
Musculoskeletal	Advisable to EGMS:Chronic or recurrent back pain resulting in time off work		
Infectious Diseases	 Unacceptable: Untreated or active Tuberculosis (TB). In addition it is not possible to obtain a UAE visa if there is scarring seen on a chest X-Ray from previously treated or active TB HIV positive Hepatitis B surface antigen positive Hepatitis C Antibody positive Positive VDRL or Untreated Syphilis Any infection that may interfere with flight safety 		
Malignancy (Cancer)	Unacceptable:Any current or previous history of malignancy or cancer		
Sleep disorders	Advisable to EGMS: • Any history or condition affecting sleep including obstructive sleep apnoea, restless leg syndrome.		
Any other condition	Refer EGMS: • Any medical condition that has a potential impact on flight safety or performance should be declared along with supporting reports		
Medications	Advisable to EGMS: • Any medications or non-prescribed substances taken for more than one week in the past two months		

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