

ATCS MEDICAL STANDARDS
FAA ORDER 3930.3B
(For AME Employee Examiner Distribution)

REQUIREMENTS	TOWERS/CENTERS												
PHYSICAL EXAMS	Age 39 or less – every 2 years. Age 40 or older – every year.												
EKG SCHEDULING (standard 12-lead resting)	At first pre-employment exam. At first exam at age 40. At first exam at age 45. At first exam at age 50. Thereafter every 2 years with exam.												
URINALYSIS	Glucose positive – repeat UA or FAA may request FBS. Albumin positive – notify ATCS of results and if private physician performs additional tests or a diagnosis is made, they should provide a report to the regional medical office.												
DISTANT VISION	20/20 in each eye separately with or without correction.												
NEAR VISION	20/40 in each eye at 16 inches with or without correction.												
INTERMEDIATE VISION (age 50 or older)	20/40 in each eye at 32 inches with or without correction.												
VISUAL FIELDS	Normal fields of vision in each eye separately.												
PHORIAS	≤ 1 diopter of hyperphoria. ≤ 6 diopters of eso- or exophoria. If greater, comment on history of any diplopia or absence of such history. May require eye evaluation to determine bifoveal fixation and adequate vergence-phoria relationship.												
COLOR VISION	Applicants and onboard ATCS – AME must administer an FAA-approved color vision test with each exam.												
GLAUCOMA/GLAUCOMA SUSPECT/OCULAR HYPERTENSION	Special Consideration with annual report required.												
EYE	No condition that interferes or might interfere with proper function of an eye or performance of ATC duties.												
HEARING STANDARDS	Audiogram: (each ear) <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">FREQUENCY (Hz)</th> <th style="text-align: center;">500</th> <th style="text-align: center;">1000</th> <th style="text-align: center;">2000</th> <th style="text-align: center;">3000</th> <th style="text-align: center;">4000</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">LOUDNESS (dB)</td> <td style="text-align: center;">35</td> <td style="text-align: center;">30</td> <td style="text-align: center;">30</td> <td style="text-align: center;">40</td> <td style="text-align: center;">50</td> </tr> </tbody> </table>	FREQUENCY (Hz)	500	1000	2000	3000	4000	LOUDNESS (dB)	35	30	30	40	50
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ENT	No disease/condition manifest by vertigo or disturbance of equilibrium. No disease/condition that interferes with performance of ATC duties or clear & effective speech communication.												
HYPERTENSION	BP not greater than 155/95. Special Consideration required if controlled with medications												
CORONARY ARTERY DISEASE	No history of MI, angina, CAD that has required treatment, has been symptomatic, or is clinically significant.												
ABNORMAL ECG	No evidence of MI or other clinically significant abnormality.												
CARDIOVASCULAR PROCEDURES	Disqualifying procedures: -Valve replacement (Special Consideration required). -Permanent pacemaker (Special Consideration required). -Implantable cardioverter/defibrillator. -Heart transplant.												
DIABETES/ GLUCOSE INTOLERANCE/ PREDIABETES	Diet/exercise controlled – specify if DM is controlled without medications. Oral meds/insulin/Byetta, etc. – Special Consideration required. Hgb A1c ≤ 9 is acceptable; Hgb A1c > 9, not cleared.												

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PSYCHIATRY	<p>Disqualifying conditions:</p> <ul style="list-style-type: none"> -Personality disorder with repeated overt acts -Psychosis -Bipolar disorder -Any other mental condition that makes them unsafe to perform ATC duties
SUBSTANCE DEPENDENCE	<p>Defined as:</p> <ul style="list-style-type: none"> -manifestations of increased tolerance, -presence of withdrawal symptoms, -impaired control of use, -continued use despite damage to health or impairment of social, personal or occupational functioning.
SUBSTANCE ABUSE	<p>Defined as:</p> <ul style="list-style-type: none"> -use of a substance in a physically hazardous situation in the preceding 2 years, if there has been at any other time use in a physically hazardous situation, i.e., DWI, etc., -positive DOT drug or alcohol test or refusal to test, -misuse of a substance that makes them unable to safely perform ATC duties.
SEIZURES	<p>Epilepsy is disqualifying – must be 10 years seizure-free, 3 years off medications. Single seizure, unprovoked – must be 4 years seizure-free, 2 years off medications. Single seizure, cause found and corrected – may be cleared after complete evaluation.</p>
HIV	<p>Special Consideration possible if evaluation and tests are unremarkable.</p>
AIDS-DEFINING ILLNESS	<p>Must be 6 months since recovery from AIDS-defining illness, and evaluation and tests are unremarkable.</p>