

Executive Summary

NBAA Aviation Maintenance Committee Professional Development White Paper

An initiative offered by the NBAA Training/Advanced Education Sub-committee

NBAA Maintenance Subcommittee Training/Advanced Education Vision

Inspire a *national effort*, raising the educational and professional bar for all aviation technicians through the creation of a new and higher certificated category. The contemporary certification is to be granted by a professional aviation industry coalition with a long term goal of FAA certification.

“AMTE”

(Aviation Maintenance Technical Engineer)

Combining the A&P, IA and Avionics skill sets with a required ten year contiguous experience history composed of any combination of years of service in any rated capacity following the award of all certificates, licenses and ratings. Currently, the qualifying agency for Avionics technician's industry certification is the FCC (Federal Communications Commission) GROL (General Radiotelephone Operators License). Proposal: that the qualifying effort be enhanced (recognized) by an FAA certificated Avionics rating. If a technician held or attained an FCC GROL that would remain as is, distinct to the privileges of the FCC license in the FCC CFR (Code of Federal Regulation) Part 47 rules i.e. 91's, 135's or 145's working on transmitters up to 250 watts or 1000 watts PEP (peak envelope power). With regard to aviation, return to service privileges already granted to the A&P technician and additional certification privileges granted to the qualified FAA Avionics technician would remain distinct to CFR 14 subpart rules.

Project Bootstrap

Project Bootstrap is the industry and educational partnerships that drives the vision plan (above) to be achieved.

Acting on behalf of Business Aviation Technicians nationwide it is the responsibility of this subcommittee under the auspices of the NBAA to lead the formation of partnerships.

The career advancement of technician will be the primary goal.

For reference and detail visit “the Forum”, the complete white paper is published.