About ASTM International

Committed to serving global societal needs, ASTM International positively impacts public health and safety, consumer confidence, and overall quality of life. We integrate consensus standards – developed with our international membership of volunteer technical experts – and innovative services to improve lives... Helping our world work better.

ASTM International 100 Barr Harbor Drive P.O. Box C700 West Conshohocken, PA 19428-2959 USA tel +1.610.832.9500 fax +1.610.832.9555 service@astm.org www.astm.org



Formed in 2014, the ASTM International Committee F46 on Aerospace Personnel develops standards and publications for aerospace personnel education, qualification, testing, certification requirements, and continued education concurrent with technological advancement. Subcommittees focus on the development of test methods, practices, and guides for aerospace engineers and technicians, power plant endorsements, and more.

A diverse membership of over 75 technical experts comprises the subcommittees that are a part of Committee F46.

F46 Subcommittees

F46.01 Aerospace Engineers and Technicians

F46.02 Avionics and Information Technology Endorsements

F46.03 Airframe and System Endorsements

F46.04 Powerplant Endorsements

F46.05 Furnishings and Equipment Endorsements

F46.91 Terminology

F46.92 Regulatory Liaison

A46.93 Academic and Industry Liaison

F46 Key Documents

F3245 – Standard Guide for Aircraft Electronics Technician Personal Certification

WK51565 – New Practice for Core Competencies of Aerospace Personnel

WK51566 – New Practice for Soft Skills of Aerospace Personnel

WK57361 – New Guide for Onboard Communication & Safety Systems

WK57363 – New Guide for Avionics Installation Technician

WK55185 – New Practice for Airframe and Systems Personnel

WK59806 – New Guide for Powerplant Personnel



How You Can Contribute to Aerospace Personnel Standardization?

Membership in Committee F46

The committee welcomes all users, technical experts or anyone with a general interest who has a desire to work toward further development of aerospace personnel standardization. Meetings are held twice a year. Standards development work continues all year long through electronic tools and virtual meetings.

Just a few benefits you will receive when you join ASTM:

- Network with other professionals worldwide;
- Have direct input into the development of new and revised standards;
- Participate in informational webinars;
- Receive a free volume of the Annual Book of ASTM Standards;
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NCATT Certification

Advance your career and industry knowledge by earning a certification provided by ASTM's National Center for Aerospace & Transportation Technologies (NCATT).

The NCATT certifications demonstrate the knowledge base of the advanced aerospace technician and promote integrity, safety, and professionalism in the aerospace workforce.

