

PART IV

AIRCRAFT MAINTENANCE TRAINING REQUIREMENTS

Applicability

46. This Part prescribes the requirements for issuing approvals to an Approved Training Organization with Aircraft Maintenance Training Specifications to conduct the approved training course and examinations required by and for such organizations to issue certificates to students upon successful completion of such courses.

Applicability
of Part IV

Approval to Conduct Training

47. (1) An Aviation Training Organization shall not conduct training of a person for an Aircraft Maintenance Engineer Licence category or rating unless the Aviation Training Organization holds an Aviation Training Organization Certificate with Aircraft Maintenance Training operating specifications issued under regulation 5.

Aircraft
Maintenance
Training

(2) Notwithstanding subregulation (1), the holder of an—

- (a) Aircraft Maintenance Engineer Licence;
- (b) Air Operator Certificate; or
- (c) Approved Maintenance Organization,

may conduct training of a person for an Aircraft Maintenance Engineer Licence category or rating under a training programme approved by the Authority.

Application for Approved Training Organization Certificate with Aircraft Maintenance Training Specifications

48. (1) A person wishing to apply for an Approved Training Organization Certificate with Aircraft Maintenance Training specifications shall—

Application
and issue of
Approved
Training
Organization
with Aircraft
Maintenance
Training
specifications

- (a) apply in the manner set out in regulation 5;
- (b) attach a copy of his Training Procedures Manual.

(2) Where the Director General is satisfied that an applicant under regulation 5, has met the relevant requirements of this Part he shall recommend the Authority issue to the applicant with an Approved Training Organization Certificate with Aircraft Maintenance Training Specifications.

Aircraft Maintenance Engineer Training Courses

Director General may recommend approval of certain courses of instruction

49. The Director General may where an applicant under regulation 48 meets the requirements of regulation 6, recommend the Authority approve the following courses of instruction:

- (a) A—Airframe, fixed wing category;
- (b) A—Airframe, rotary wing category;
- (c) C—Engine, piston category;
- (d) C—Engine, turbo-jet, turbo-prop and turbo-shaft category;
- (e) E1—Avionics Systems category for Electrical, Instruments and Radio systems;
- (f) E2—Avionics Systems category for Electrical, Instruments, Radio, Auto Flight and Flight Management systems;
- (g) A—Airframe Type Rating;
- (h) C—Engine Type Rating;
- (i) E1—An Avionics Systems group rating for the electrical systems, radio systems and instrument systems, for an aeroplane of 5,700 kgs or less, maximum certified take-off mass and helicopters of 2,730 kgs or less, maximum certified take-off mass;
- (j) E2—An Avionics Systems group rating for the electrical systems, radio systems, instrument systems, auto flight systems and flight management systems for an aeroplane of 5,700 kgs or less, maximum certified take-off mass and helicopters of 2,730 kgs or less, maximum certified take-off mass;
- (k) E1—Avionics Systems type rating for an aeroplane type over 5,700 kgs certified take-off mass or a helicopter type over 2,730 kgs maximum certified take-off mass; and
- (l) E2—Avionics Systems type rating for an aeroplane type over 5,700 kgs certified take-off mass or a helicopter over 2,730 kgs maximum certified take-off mass.

General Curriculum Requirements

Curriculum requirements for Approved Training Organisation

50. (1) An Approved Training Organization with Aircraft Maintenance Training Specification shall have a curriculum that is designed to qualify its students to perform the duties of an Aircraft Maintenance Engineer for a particular category or rating.

(2) A curriculum under subregulation (1) shall—

(a) be approved by the Authority; and

(b) offer the number of hours specified in the applicable Implementing Standards to this regulation in Schedule 3

(3) An instruction unit hour under subregulation (2)(b), shall be not less than fifty minutes in length.

(4) A curriculum under this regulation shall cover the subjects and items prescribed in the applicable Implementing Standard to this regulation under Schedule 3

Schedule 3

(5) An Approved Training Organization with Aircraft Maintenance Training Specifications shall teach each subject to at least the indicated level of proficiency defined in the applicable Implementing Standard to this regulation under Schedule 3.

Schedule 3

(6) An Approved Training Organization with Aircraft Maintenance Training Specifications shall maintain a curriculum that shows—

- (a) the required practical projects to be completed;
- (b) the proportions of theory and other instruction to be given, for each subject; and
- (c) a list of the minimum required tests to be given.

(7) An Approved Training Organization with Aircraft Maintenance Training Specifications may issue a Certificate of Completion where a person successfully completes a course approved by the Authority.

Aircraft Maintenance Engineer Training Programme Providers

51. (1) The holder of a training organisation applicant may apply to the Authority for approval for an Aircraft Maintenance Engineer training programme.

Application for approval of Aircraft Maintenance Engineer Training Programme

(2) An air operator, an Aircraft Maintenance Organization or an Approved Training Organization may apply to the Authority for approval for an Aircraft Maintenance Engineer training programme that meets the requirements of this Part.

Instructor Requirements

52. (1) An Aviation Training Organization with Aircraft Maintenance Training Specification shall ensure that an instructor for an Aircraft Maintenance Engineer Licence category or rating holds an Aircraft Maintenance Engineer Licence category or rating appropriate to the training conducted.

Requirements for instructors of an Aviation Training Organisation

(2) Notwithstanding subregulation (1), An Aviation Training Organization with Aircraft Maintenance Training Specifications may provide a specialized instructor who does not hold an Aircraft Maintenance Engineer Licence to teach mathematics, basic electricity, basic hydraulics, basic pneumatics, drawings and similar subjects and civil aviation requirements, laws and regulations.

(3) An Aviation Training Organization with Aircraft Maintenance Training Specification shall maintain a list of the names and qualifications of instructors referred to in subregulations (1) and (2) and upon request provide a copy of such list with a summary of the qualifications of each instructor to the Authority.

***Approved Training Organization with Aircraft Maintenance
Training Specifications Privileges***

Privileges of
the Aviation
Training
Organization
with Aircraft
Maintenance
Training
Specifications

54. An Aviation Training Organization with Aircraft Maintenance Training Specification may carry out the following as permitted by, and in accordance with its approved Training and Procedures Manual:

- (a) conduct approved Aircraft Maintenance Engineer Licence category courses or part thereof;
- (b) conduct approved Aircraft Maintenance Engineer Licence type rating or task training courses; and
- (c) issue a Certificate of Completion to students who successfully completed the courses specified in paragraphs (a) and (b).