

NEW ZEALAND AIRCRAFT ENGINEERING INDUSTRY—AMENDMENT OF  
APPRENTICESHIP ORDER

In the Court of Arbitration of New Zealand—In the matter of the Apprentices Act 1948; and in the matter of the New Zealand Aircraft Engineering Industry apprenticeship order, dated the 28th day of May 1962, and recorded in 62 Book of Awards 695.

WHEREAS by section 13 (2) of the Apprentices Act 1948, the Court is empowered to amend any apprenticeship order: And whereas application has been made to the Court by the New Zealand Aircraft Engineering Apprenticeship Committee for amendment of the New Zealand Aircraft Engineering Industry apprenticeship order dated the 28th day of May 1962, and recorded in 62 Book of Awards 695: And whereas the Court has considered the recommendations made to it by the said Committee: Now therefore, the Court, in pursuance and exercise of the powers vested in it by the said Act, doth hereby order as follows:

1. That the said apprenticeship order shall be amended in the manner following:

(1) By deleting clause 1 and substituting therefor the following clause:

*“1. Industry to Which Order Applies—The industry to which this order shall apply is the aircraft engineering industry in the following branches, namely—aircraft engineering; aircraft radio engineering; aircraft instrument engineering; aircraft electrical engineering; aircraft engineering draughting; aircraft electronics engineering.”*

(2) By deleting subclause (c) of clause 11 (Wages) and substituting therefor the following subclause:

“(c) (i) An apprentice passing the First Qualifying Examination of the New Zealand Trades Certification Board shall be entitled to 5s. a week in addition to the wages prescribed in this clause from the effective date of that pass.

(ii) An apprentice passing the Second Qualifying Examination of the New Zealand Trades Certification Board shall be entitled to 10s. a week in addition to the wages prescribed in this clause from the effective date of that pass.

(iii) An apprentice passing the Trade Certificate Examination of the New Zealand Trades Certification Board shall be entitled to 20s. a week in addition to the wages prescribed in this clause from the effective date of that pass.

(iv) The New Zealand Committee may approve of any other examinations for the purposes of this subclause."

(3) By adding to the schedule to the order the following list of operations and skills:

*"Aircraft Electronics Engineering*

1. *Drawing Office*—Knowledge of drawing office practice including reading working drawings.

2. *Panel and Sheet Metal Work*—Knowledge of metals and associated processes. Manufacture, fabrication and repair of metal parts.

3. *Stores*—Stores procedure, release notes, identification of materials and parts.

4. *Machine Shop*—Use and maintenance of hand tools and measuring instruments. Principles of machining operation.

5. *Knowledge of Materials and Processes*—General principles of production of, and application as, aircraft material, including where applicable protective treatment processes.

6. *Electrical*—General principles of electricity and their application to the construction, functioning, installation and maintenance of aircraft electrical equipment, including electrical instruments.

7. *Electronics*—General principles of thermionic valves and transistors, and their application to amplifiers, oscillators and power supplies.

8. *Radio*—Basic principles of radio-communication, and their application to the functioning, installation and maintenance of aircraft radio, radar and instrument systems.

9. *Instruments*—General principles of construction, functioning, installation and maintenance of aircraft instruments.

10. *Theory of Flight*—Elementary principles where and as applicable to the functioning of auto-pilots, instrument, electrical and radio systems.

11. *Electrical Equipment Overhaul*—Routine overhaul procedures and processes including repair, modification and testing.

12. *Instrument Overhaul*—Routine overhaul procedures and processes including repair, modification and testing.

13. *Radio Maintenance*—Routine maintenance including fault-finding and rectification.

14. *Radio Overhaul*—Routine overhaul procedures and processes including repair, modification and testing."

2. That this order shall operate and take effect as from the day of the date hereof.

Dated this 21st day of September 1965.

[L.S.]

A. P. BLAIR, Judge.