

APPLICATION FOR THE INCLUSION OF A S/E INSTRUMENT RATING IN A PILOT'S LICENSE – AEROPLANES

PL 106A

IMPORTANT

SECTION 1

Before completing this form the notes of page 3 should be read carefully. Completed applications should be sent to the Civil Aviation Authority of Fiji, Private Mail Bag (NAP 0354), Nadi Airport, Fiji, together with the licence. Your attention is drawn to the provisions of the Air Navigation Regulations in respect of documents, records and the personal flying logbook.

PERSONAL PARTICULARS OF APPLICANT (in BLOCK CAPITALS please)

Full Name (Surname first)	
Licence Number	and type of licence
Address to which licence is to be returned,	
and telephone number	
SECTION 2 APPLICATION	
I apply to have a S/E Instrument Rating endorsed in my Pilot's form is true to the best of my knowledge and belief.	Licence. I certify that the information provided on this
Flight Test fee (Refer to Civil Aviation (Fees and Charges) Regulation)	
Signature	Date
SECTION 3 DECLARATION OF TRAINING AND PROFICIE	ENCY
This applicant has satisfactorily completed a course integrating of demonstrated a satisfactory level of proficiency to Authorised Exthe CAAF for the particular purpose in each test certified overleaders) and in the following aspect	raminers in an aeroplane or a simulator approved by af (the boxed items being completed on date
3.1 Use of all the equipment, including Flight Instruments, which a 3.2 Performance of normal, abnormal, alternate and emergency drills un Flight Manual.	
Passed an Oral examination on the required knowledge for iss	ue of an Instrument Rating.
Signature	Date
Pilot in charge of Training for:	Company
Name (in BLOCK CAPITALS)	Licence No & Type

	Calculation
Fee	
Part:	
Item:	
Time: Frm	
: To	
Travel:Frm	
То	
Transport	

FOR OFFICIAL USE ONLY	

Accommodation	
Overhead	
Receipt No.	
Date	

Examiner authority checked	<u> </u>	
ACCEPT		
REJECT because:		
Signature Date		

SECTION 4 CERTIFICATE OF TEST FOR AN INSTRUMENT RATING (INITIAL ISSUE SINGLE ENGINE) ON A PROFESSIONAL PILOT'S LICENCE

	AIRCRAFT TYPE			EXAMINERS		
		Date of test	A/c Reg. or Sim Code	Signature (name once in capitals please)	Licence No.	
BY DAY IN AN AEROPLANE INFLIGHT OR IN A SIMULATOR APPROVED BY THE CAAF FOR THE SPECIFIED ITEM						
4.1.1	Normal take-off Transition to instruments immediately after takeoff.					
4.1.2	Primary instrument failure (artificial horizon). Standard Instrument Departure to join airways or enroute track.					
4.1.3	NDB back tracking enroute					
4.1.4	Enroute GPS tracking					
4.1.5	DME ARC Let down, VOR approach to minimum descent altitude and touch and go landing					

4.1.6	Standard Instrument Departure to join enroute track.		
4.1.7	Entry to the holding pattern and hold		
4.1.8	ILS Let down to decision altitude/height CAT		
4.1.9	Go around on instruments from decision altitude/height.		
4.1.10	A twin NDB approach and land		

SECTION 5 FLYING EXPERIENCE

I have had the following flying experience as recorded in my personal Pilot's Flying Logbook:

5.1		Minimum Flying Experience (200 The) hours plicant shall hold a PPL or a CPL	Totals
	•	Total Flight Time (Aircraft/Simulator)	
	•	50 hours of Cross-country flight time as pilot in command (PIC) in aircraft in categories acceptable to the Authority, of which not less than 10 hours shall be in the aircraft category being sought.	
	•	40 hours of instrument time in aircraft of which not more than 20 hours, or 3 0 hours where a flight simulator is used, may be instrument ground time. The ground time shall be under the supervision of an authorised instructor.	
Signed		Date	
Certified corr	rect	Training Manager	
Name in BL0	OCK	CAPITALS Licence number and type .	

GENERAL NOTES

- 1 'Night' means the hours between 15 minutes after sunset and 15 minutes before sunrise.
- 2 'A circuit' is the flight path around an aerodrome at a specified height which facilitates an aircraft's positioning from a point on the take-off path of a given runway to a point, on the approach path of the same runway, from which a landing can be made.
- 3 'Satisfactorily' means that the applicant is in full control of his aeroplane at all times, and that the successful outcome of a manoeuvre is never in doubt. 'Unassisted' means without verbal prompting or physical assistance with the flying controls.

- In the aeroplane 'Simulated engine failure' means with throttle lever set to idle so as to represent a failed engine as nearly as possible. In the flight simulator any approved method for simulating engine failure may be used. The accelerate-stop tests required by this Form should be carried out as follows:-
 - In the aeroplane, simulated engine failure should be initiated at a speed which will not hazard the safety of the aircraft.
 - In the flight simulator, simulated engine failure should be initiated at a speed which is close to V_1 but which is sufficiently below to require a decision to stop, eg V_1 -5 or -10 knots.
- 5 Endorsement of the licence will date from the completion of these tests. A flight simulator must be specifically authorised before testing boxed items during the Instrument Rating.
- Only persons holding written authorisation from the Civil Aviation Authority of Fiji in respect of the aeroplane and/or simulator type used for this test may sign for the satisfactory completion of any test on this form.
- 7 Certain items of this test may be carried out on an appropriate flight simulator which has been specifically approved for them. Items so approved are enumerated in the relevant flight simulator approval, which also shows the Simulator Code for column 3.
- This issue of CAAF Form **PL 106A** is for use in respect of **Initial Issue S/E Instrument Rating** aeroplanes. Applications for the supply of this form should be made to the Civil Aviation Authority of Fiji, Private Mail Bag (NAP 0354), Nadi Airport, Fiji, telephone (679) 8923155.