#### LOGBOOK ENTRIES AND CERTIFICATE ENDORSEMENTS

#### **OBJECTIVE**

To determine that the applicant exhibits instructional knowledge of the elements of logbook entries and certificate endorsements by describing:

#### **KEY ELEMENTS**

- Required logbook entries for instruction given
- Logbook entries certifying students completion of pre-solo knowledge test
- Required student pilot certificate endorsements and appropriate logbook entries
- Preparation of a recommendation for a pilot practical test, including appropriate logbook entry
- Required endorsement of a pilot logbook for satisfactory completion of the required FAA flight review
- Instructor record keeping

### **SCHEDULE**

- Discuss lesson objectives
- Review FAR's related to record keeping
- Handouts
- Questions

#### **EQUIPMENT**

- FAR/AIM
- Handouts
- References
  - 14 CFR part 61
  - AC 61-65
  - AC 61-98
  - AC 61-101

## INSTRUCTOR ACTIONS

- Discuss objectives
- Review material
- Development
- Conclusion

## STUDENT ACTIONS

- Participate in discussion
- Take notes

# **COMPLETION STANDARDS**

- Participate in discussion
- Take notes

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## INSTRUCTOR NOTE

When a commercial balloon pilot gives an endorsement, he/she is stating that the activity has actually been done and that he/she feels the student is competent in that area.

## STUDENT PILOT ENDORSEMENTS

Pre-solo written exam FAR 61.87(b)

Pre-solo flight training (Good for 90 days) FAR 61.87(K)

For solo in class "B" airspace FAR 61.95(a)

**Solo Notes** 

I have given required by 61.87(b) and he/she has	a written pre-solo exam as s passed.
Date	
Signature	
Certificate grade and number	
I have given required by 61.87 (k) and feel he/sh in a(make and model of balloon)	e is competent to make a solo flight
Date:	
Signature	
Certificate grade and number	
I certify that of FAR § 61.95(a). I have determined flights in (name of Class B) Date: Signature	( <u>he/she</u> ) is proficient to conduct solo airspace.
Certificate grade and number	

\* Must be endorsed in the logbook and on the student certificate.

### LOGBOOK ENTRIES AND CERTIFICATE ENDORSEMENTS

PRIVATE PILOT ENDORSEMENTS  Aeronautical knowledge (Written exam) FAR 61.35(a)(1) FAR 61.103(D) FAR 61.105	I certify that has received the required training of 61.105 and he/she is prepared for the Private Pilot-Balloon Knowledge Test  Date Signature Certificate grade and number
Flight Proficiency (Practical test) FAR 61.103(f) FAR 61.107(b)(8) 61.109(h)	I certify that has received the required training of 61.107(b)(8) & 61.109(h) and he/she is prepared for the Private Pilot-Balloon Practical Test  Date  Signature  Certificate grade and number
COMMERCIAL PILOT ENDORSEMENTS  Aeronautical knowledge (Written exam) FAR 61.35(a)(1) FAR 61.123(C)	I certify that has received the required training of 61.125 and he/she is prepared for the Commercial Pilot-Balloon Knowledge Test  Date Signature Certificate grade and number
Flight Proficiency (Practical test) FAR 61.123(e) FAR 61.127	I certify that has received the required training of 61.127(b)(8) & 61.129(h) and he/she is prepared for the Commercial Pilot-Balloon Practical Test  Date Signature

Certificate grade and number \_\_\_\_\_

#### LOGBOOK ENTRIES AND CERTIFICATE ENDORSEMENTS

## FLIGHT REVIEW ENDORSEMENT

Completion of Flight Review FAR 61.56(a)(c)

I certify that	holder of <u>(type)</u> pilot
certificate number:	_has satisfactorily completed a flight
review as required by 61.56	
Date	
Signature	
Instructor Certificate & number	

Flight review notes

\*The instructor should log the <u>one hour of ground instruction</u> that is required to complete the Flight Review in the pilot's logbook.

\*No logbook entry reflecting unsatisfactory performance may be made - the entry should reflect dual instruction only.

### INSTRUCTOR RECORD KEEPING

A flight instructor must maintain a personal record in a logbook or a separate document that contains:

- The name of each person whose logbook that instructor has endorsed for solo flight privileges, and the date of the endorsement.
- The name of each person that instructor has endorsed for a knowledge test or practical test.
- The record must indicate the kind of test, the date, and the results.

These records must be maintained for at least 3 years

**Record keeping note** 

\*Student pilot endorsements subject to record-keeping requirements do not include those for cross-country flights or flight in Class B airspace.

Nevertheless, a flight instructor should maintain a record of all endorsements related to solo flight.