

# Stage II - Instrument Rating Flight Lesson 14

### Lesson Objective:

- Review instrument systems and equipment malfunctions.
- The student should become familiar with VOR standard and nonstandard holding patterns.
- The student should become familiar with GPS and/or NDB (based on aircraft equipment) standard and nonstandard holding patterns.

### Review:

	Satisfactory	Needs Improvement
Systems and Equipment Malfunctions _____	<input type="checkbox"/>	<input type="checkbox"/>
Full and Partial Panel Instrument Flight _____	<input type="checkbox"/>	<input type="checkbox"/>

### Introduce:

#### VOR Holding

Standard Holding _____	<input type="checkbox"/>	<input type="checkbox"/>
Nonstandard Holding _____	<input type="checkbox"/>	<input type="checkbox"/>

#### NDB Holding

Standard Holding _____	<input type="checkbox"/>	<input type="checkbox"/>
Nonstandard Holding _____	<input type="checkbox"/>	<input type="checkbox"/>

#### GPS Holding

Standard Holding _____	<input type="checkbox"/>	<input type="checkbox"/>
Nonstandard Holding _____	<input type="checkbox"/>	<input type="checkbox"/>

### Completion Standards:

- The student will demonstrate a basic understanding and proficiency in performing VOR, GPS, and/or NDB (based on aircraft equipment) holding pattern procedures.
- The student should maintain orientation at all times during both standard and nonstandard holding procedures.

Pre \_\_\_\_\_, Post \_\_\_\_\_, PIC \_\_\_\_\_, Dual \_\_\_\_\_, Inst. \_\_\_\_\_, XC \_\_\_\_\_, Solo \_\_\_\_\_, Night \_\_\_\_\_, Day Land \_\_\_\_\_, Night Land \_\_\_\_\_

Aircraft Tail # \_\_\_\_\_

Instructor \_\_\_\_\_

Date \_\_\_\_\_

Student \_\_\_\_\_

Date \_\_\_\_\_