

# Stage II - Instrument Rating Flight Lesson 17

Leading Edge Aviation  
Version 2012

## Lesson Objective:

- Review previously learned holding pattern procedures and systems/equipment malfunctions.
- Familiarize the student with VOR approach procedures and missed approach planning.

Note: The instructor and student must keep in mind FAR 61.1(b)(9) which states an instrument approach means an approach procedure defined in Part 97 of the Federal Aviation Regulations.

If the training airplane is DME-equipped, the syllabus listings for VOR approaches may include VORTAC approaches or VOR-DME approaches.

## Review:

	Satisfactory	Needs Improvement
Holding Procedures _____	<input type="checkbox"/>	<input type="checkbox"/>
Systems and Equipment Malfunctions _____	<input type="checkbox"/>	<input type="checkbox"/>

## Introduce:

VOR Approches _____	<input type="checkbox"/>	<input type="checkbox"/>
Approach Procedures to Straight-In Landing Minimums _____	<input type="checkbox"/>	<input type="checkbox"/>
Missed Approach Procedures _____	<input type="checkbox"/>	<input type="checkbox"/>

## Completion Standards:

- Demonstrate proficiency in the review maneuvers and procedures.
- The student also should be able to:
  1. Explain and use the information displayed on the approach chart.
  2. Execute several initial and intermediate approach segments to arrive at the final approach fix.
  3. Complete the final approach and let down to the missed approach fix.
  4. Demonstrate the missed approach procedure as appropriate to the published chart used.

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

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

Instructor \_\_\_\_\_

Date \_\_\_\_\_

Student \_\_\_\_\_

Date \_\_\_\_\_