

Radar Vectored Instrument Approach Procedures

OBJECTIVE: To obtain proficiency in executing instrument approaches utilizing ATC radar vectoring.

STANDARDS: Instrument (prior to FAF) - Airspeed: ± 10 knots, Altitude: ± 100 feet, Heading: $\pm 10^\circ$
Establishes two-way communications with ATC, as appropriate to the phase of flight or approach segment, and uses proper radio communications phraseology and technique.
Selects, tunes, identifies, and confirms the operational status of ground and aircraft navigation equipment to be used for the approach procedure.
Complies with all clearances issued by ATC and advises anytime the aircraft is unable to comply with a clearance.
Establishes the appropriate aircraft configuration and airspeed considering turbulence and wind shear, and completes the aircraft checklist items appropriate to the phase of the flight.

CONDITIONS: N/A

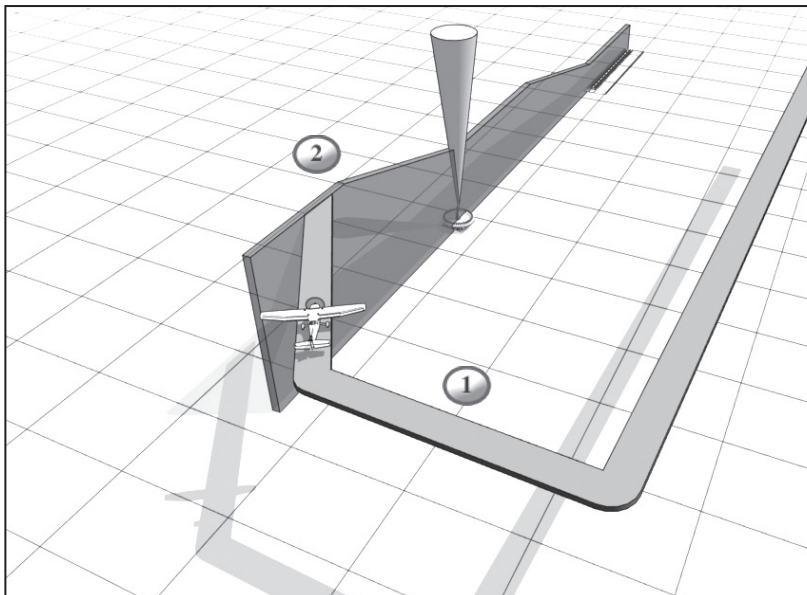
DESCRIPTION:

NOTE: This task replaces the sub tasks associated with the Pre Approach and Initial Approach Segments of the various approach procedures.

- Comply with ATC clearances.
- Complete the appropriate instrument approach procedure Approach Brief.
- Complete the Before Landing Checklist.
- ① • Reduce airspeed, when necessary, so as to be at the instrument approach airspeed on the vectored base leg.
- Maintain the appropriate instrument approach airspeed.
- ② • Initiate a descent profile, as required, for the type of approach to be executed.

NOTES:

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COMMON ERRORS:

- Does not properly comply with ATC clearances.
- Fails to complete Approach Brief.
- Fails to follow Before Landing Checklist.
- Improper speed adjustment.
- Inability to initiate an appropriate descent profile.

NOTES: