

# FLT 138: Professional Pilot Airplane Lab 8 (inst)

This laboratory will introduce the student to the precise aircraft attitude control by instrument reference, both full and partial panel. Holding patterns, instrument approaches and IFR cross-country procedures will also be taught during this lab. This laboratory will be complete when the student can demonstrate all IFR maneuvers and procedures at the proficiency level of an instrument rated pilot, as outlined in the current FAA Instrument Rating Practical Test Standards for lessons 24 through 29 of the FAA approved Instrument/Commercial Airplane syllabus. Students must earn the FAA Instrument Rating Airplane for satisfactory completion of this course. Cessna 172 and Piper Pilot 100

**Credits:** 3

**Transfer Code:** Code C

**Lab Hours:** 2

**Lecture Hours:** 2

**Prerequisites:**

FLT 136; Private Pilot Certificate

**Program:** [Flight Technology](#)

**Semester Offered:**

Fall

Spring

Summer