THE OHIO STATE UNIVERSITY COLLEGE OF ENGINEERING

Private Pilot Flight Lab II

AVIATN 2102

Credit Hours:

2.00 - 2.00

Course Levels:

Undergraduate (1000-5000 level)

Course Components:

Lab

Course Description:

The second course in a series of two courses that culminate in the attainment of a private pilot certificate with airplane single engine land privileges.

Prerequisites and Co-requisites:

Prereq: 2101, and CPHR 2.0 or above.

Course Goals / Objectives:

• Satisfactory performance and demonstration of advanced flight competencies, flight awareness, and flight procedures.

Course Topics:

- Performance takeoffs and landings
- Aeronautical charts, VORs and navigation
- Lost procedures and trip planning
- Solo and dual cross country flights
- Night flying, takeoffs and landings

Designation:

Elective