Private Pilot Flight Lab I

AVIATN 2101

Credit Hours:

2.00 - 2.00

Course Levels:

Undergraduate (1000-5000 level)

Course Components:

Lab

Course Description:

The first course in a series of two courses that culminate in the attainment of a private pilot certificate with airplane single engine land privileges. An application and orientation process is required before enrollment.

Prerequisites and Co-requisites:

Prereq: A grade of B- or above in 2100, and CPHR 2.0 or above.

Course Goals / Objectives:

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

Course Topics:

- Block One: Flight fundamentals and basic preflight procedures
- Block Two: Basic primary maneuvers and aircraft familiarization
- Block Three: Ground reference maneuvers and emergency operations
- Block Four: Takeoffs and landings in preparation for first solo flight

Designation:

Elective