## SYLLABUS PART I EDISON STATE COMMUNITY COLLEGE AVN 216S CERTIFIED INSTRUMENT INSTRUCTOR FLIGHT LAB 1 CREDIT HOUR

## COURSE DESCRIPTION

Apply the concepts learned in the Certified Flight Instructor – Instrument (CFII) Ground course to develop the aeronautical skills, flight proficiency, and flight experience necessary to become a skilled CFII. Prerequisite or Co-requisite: AVN 215S and/or department permission. Lab fee.

# COURSE GOALS

The student will:

Bloom's		Program
Level		Outcomes
3	1. Demonstrate the ability to perform all instrument maneuvers from the right	2,9
	seat.	
5	2. Develop the ability to divide attention between teaching, aircraft control, traffic avoidance, and situational awareness.	2,9,10
5	3. Develop the skills to complete the FAA CFII practical exam in a single engine land airplane.	2,9
3	4. Apply previously learned instrument maneuvers and operations to commercial pilot standards.	2
2	5. Review aeronautical knowledge to pass the practical exam.	1,2

#### CORE VALUES

The Core Values are a set of principles that guide in creating educational programs and environments at Edison State Community College. They include communication, ethics, critical thinking, human diversity, inquiry/respect for learning, and interpersonal skills/teamwork. The goals, objectives, and activities in this course will introduce/reinforce those Core Values wherever appropriate.

## TOPIC OUTLINE

- 1. Instrument procedures from the right seat
- 2. Division of attention between instructing and aircraft control
- 3. CFII practical exam