

State Center Community College District

SYLLABUS

Flight 51-Private Pilot Ground School

Instructor-Fred Arifuku Office-Aero AB7

DEADLINES For the Tuesday night meetings some dates to remember.
OCTOBER:15 is the last day to drop a class. After this date
I must assign you a grade that you are earning.
OCTOBER 12 is midterm exam night.
DECEMBER 14 is our finals night. Also on this night, you
will have completed the course work and you will receive your
authorization to take the FAA pilot written test.

TEXT The text materials are Gleim's Private Pilot handbook & the pilot written test guide which is currently being used for the pilot knowledge test

COURSE OBJECTIVES During the semester we will cover FARs, NTSB regs; VFR navigation, weather, aircraft operations under normal and adverse conditions, basic aerodynamics, and medical factors. The objective is to help you gain knowledge to pass the FAA pilot written test and to cause an awareness of good safe operating practices.

ATTENDANCE REQUIREMENTS There will be times when you cannot attend a class meeting due to illness or family problems or some other commitment that may come up on a Tuesday night. If so, please call the switchboard (638 3641) and leave a message with the operator to let me know that you will not be coming to the class. You can tell me the reason the following week. Two unexcused absence is cause for a drop from the roster.

GRADES Your final grade assigned for the records is determined in the following manner

1/3 from the mid-term & final exam

1/3 from the turn-in assignments

1/3 from the quizzes that wie will have as we complete an area of instruction.

GRADES by per cent (%)

100% to 91%= A 90% to 81%= B

80% to 70%= C

10% - L

69% to 60%= 0

59% & lower= F

Fred Arifuku

FLIGHT 51 SEMESTER SCHEDULE PRIVATE PILOT GROUND SCHOOL

The following dates & subject items is the agenda for this semeter FALL 99. All chapters in reference to Private Pilot handbook.

AUG.17, 24, &31. Part of SEPT. 7 chapt. 1, 2, 3, & 4 Aircraft fundamentals

SEPT 7 & 14 Chapt. 5 Airports & Traffic patterns

SEPT. 21 Chapt. 14 Flight Physiology

SEPT 28 chapt. 6 Weight & balance\*\*\*NOTE an assignment will be handed out and will be due on OCT 5

OCT. 5, 12, & 19
Chapt 9. Federal Aviation Regulations (FARs)
\*\*\*\*\*NOTE\*\*\*\*Midter exam on OCT 12 beginning at 8:30 pm
\*\*\*\*\*NOTE\*\*\*\*OCT 15 is the last day to drop from the class without penalty.

OCT 26, NOV.2 & 9 Chapt 7 Aviation Weather

NOV. 16, 23, 30. DEC. 7 Flight information, charts, planning & navigation. A turn in assignment will be due on DEC. 14

There will be several evaluation forms during the semester which are commonly called a quiz. These written questions will come out of the FAA Pilot written test guide.