(YOURSE MAME AIR FLIGHT TRAIMING 3 COURSE MIMBER AFT 205-9 a sudeou fails a fright (set or prog tide, the student will meet with the CFI or his draignate and learning contract will be established. This contract will outline the autount of remedial flying me sharwill be given; and therhods used to determine if the malent is up to standards. This will be based on any remaining events time available to the individual anderst. Any overages during to regular datal flights will also apply

It me extra thying time has been used up and the student still does not aren the requirements outload in the learning contract. their progress will be evanimed by a review committee made up of at least 2 full time furnity. If so exteriorizing circumstances are found in the student's progress, that student will be recommended for involution withdrawal

Core a semeater is completed, students will start with new ellorithent of extra flight write appropriate for the security that they are starting. Extra flight time does NOT carry over to the security, not each it is inset of the semester, not each it is inset of an of the semester areas all required flight tests have been execusively completed.

#### Conduct of the Re-Ride

The re-ride will be a complete flight test with the state marking enteria as the previous flight out. This flight test will be evaluation only, and no extra dual training or re-dimensionent will secure during the flight test fischt.

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7 you are a student with spacest needs (eg. physical limitations, visual imperiments, hearing imperiments, learning disabilities), you are moouraged to discuss required accountedations with he instructor and/or contact the Special Needs Office, Room E1204, Ext. 493, 717, 491 so that uppert services can be arranged for you.

#### estiling of Course Outlines

t is the responsibility of the student to retain all course outlines for possible future use in requiring advanced standing it other post-secondary institutions.

#### COURSE NAME: AIR FLIGHT TRAINING 5

COURSE NUMBER AFT 205-9 If a student fails a flight test or prog ride, the student will meet with the CFI or his designate and a learning contract will be established. This contract will outline the amount of remedial flying time that will be given, and methods used to determine if the student is up to standards. This will be based on any remaining extra time available to the individual student. Any overages during the regular dual flights will also apply.

If the extra flying time has been used up and the student still does not meet the requirements outlined in the learning contract, their progress will be examined by a review committee made up of at least 2 full time faculty. If no extenuating circumstances are found in the student's progress, that student will be recommended for involuntary withdrawal.

Once a semester is completed, students will start with new allotment of extra flight time appropriate for the semester that they are starting. Extra flight time does NOT carry over to the next semester, nor can it be used up at the end of the semester after all required flight tests have been successfully completed.

#### Conduct of the Re-Ride

The re-ride will be a complete flight test with the same marking criteria as the previous flight test. This flight test will be evaluation only, and no extra dual training or re-assessment will occur during the flight test itself.

### **Special Needs**

If you are a student with special needs (eg. physical limitations, visual impairments, hearing impairments, learning disabilities), you are encouraged to discuss required accommodations with the instructor and/or contact the Special Needs Office, Room E1204, Ext. 493, 717, 491 so that support services can be arranged for you.

#### **Retention of Course Outlines**

It is the responsibility of the student to retain all course outlines for possible future use in acquiring advanced standing at other post-secondary institutions.

COURSE NAME: AIR FLIGHT TRAINING

COURSE NUMBER AFT 205-9

illness, or recent diagnosis of a serious illness of a family member. Re-rides will not be permitted after the fact for compassionate reasons.

- "U" grades in any subject at the end of a semester will result in termination from the program. Re-rides for failed flight tests are not permitted except as provided in the re-ride policy below.

- Attendance is mandatory for all flights unless approval is granted in advance.

- Due to the large amount of flying that must be done, the following will apply: Students that do not show up on time and/or are not totally prepared for their flight, will be sent home. If this repeats, action will be taken to discipline the student.

- As stated in the letter of understanding signed at the beginning of the program, students are expected to be available for flying all day long, seven days a week, including holidays.

- Although attitude, co-operation, etc., are not graded, students may be terminated based on their performance in this area. These attributes are also considered in the selection of the Air Canada Award and other scholarships.

### VI. SPECIAL NOTES:

### **Re-ride policy**

### **Extra Flight Time Guide Lines**

#### Purpose

The purpose of providing flight time over and above that which is already provided, is to help students who may learn at a slower pace, or to give a second chance on flight tests. Due to funding restrictions, extra flight time must also be restricted. Student success, however, is the ultimate goal.

#### Application

In each semester, students will be allowed to exceed the flying time allotted for that semester by the amount quoted in the following table:

#### The extra time applies as follows\*

Table 1		
semester 5	5 hours	22.900
semester 6	5 hours	1.0
semester 7	5 hours	

\* These figures are based on the flying curriculum as established in May 1997, and are subject to change if the flying curriculum changes.

COURSE NAME: AIR FLIGHT TRAINING

COURSE NUMBER AFT 205-9

### **EVALUATION PROCESS/GRADING SYSTEM**

An important aspect of each dual flight is evaluation, and if the progress of a student is less than satisfactory on any dual flight. the flight may be repeated. If they are still not satisfactory, then the student's progress will be reviewed.

3

Solo flights will only be conducted if the student is considered to be safe for solo. If there is any unsafe behaviour on a solo flight, the student's progress will be reviewed

### **PROGRESS FLIGHT CHECK – THE COMMERCIAL RECOMMENDATION FLIGHT**

This flight test is the Commercial Pilots Licence Recommendation Flight. It is used to determine if the student has acquired the necessary skills and knowledge to attempt the flight test for the issuance of the Commercial Pilot Licence and to determine if the student is able to continue into Semester 6. It will follow the Transport Canada Flight Test Standards Guide for Private and Commercial Pilot Licences (TP2655E).

1. Admission to the Recommendation Flight – after all flights up to but not including LP 527 have been completed.

2. <u>Marking Scale</u> - Will be the same as found in the Flight Test Standards Guide for Private and Commercial Pilot licenses (TP2655E.)

**3.** <u>Satisfactory Grade</u> - In order to continue to the flight test for Commercial Licence, the student must be recommended for the flight test.

Note: Transport Canada keeps a record of who an instructor recommends, and whether or not they pass, in the form of an instructor's flight test record. Since a certain number of failed flight tests will adversely impact an instructor, it is their discretion whether or not to recommend a candidate. They are, however, obligated to recommend anyone that they assess as being able to pass the Commercial Flight test.

4. <u>Unsatisfactory Grade</u> - A student who is not recommended will be assessed as unsatisfactory. The Re-ride policy in section VI of this outline will then be applied.

## THE TRANSPORT CANADA COMMERCIAL FLIGHT TEST

This flight test is for the issuance of the Commercial Pilot Licence, and is administered by a Transport Canada Inspector or a Designated Flight Test Examiner (DFTE). In the case of failure, the re-ride policy in section VI of this guide will apply. The student must be recommended by a Flight Instructor before attempting this flight test.

#### **GRADE:**

V.

S – accomplishes all of the elements of the performance as described in section II of this outline U – does not accomplish all of the elements of the performance as described in section II of this outline

- Students may request a deferment of a test for compassionate reasons. Compassionate Grounds for deferment will include but not be limited to death of an immediate family member, personal

### I. COURSE DESCRIPTION:

This semester provides the remainder of the air flight training to bring the student to a standard acceptable to pass the Transport Canada Commercial Pilot Flight Test. Also included in this semester is one lesson plan on emergency manoeuvre training - EMT 2.

#### II. LEARNING OUTCOMES AND ELEMENTS OF THE PERFORMANCE:

Upon successful completion of this course the student will:

1) fly an aircraft to a commercial standard as outlined in the Transport Canada Flight Test Standards Guide for the Private and Commercial License (TP2655)

Potential Elements of the Performance:

- Complete all lesson plans as outlined in the progress book
- be recommended for the Commercial Pilot Flight test
- Pass the Commercial Pilot Flight Test

### III. TOPICS:

- 1) The Commercial Pilot Flight Standards
- 2) Emergency Manoeuvre Training

#### IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

The Zlin ground school manual Flight Test Standards Guide for Private and Commercial Pilots (TP2655) Aeronautical Information Publication (AIP) Canada Flight Supplement Air 5001 Sault Ste Marie VNC The Flight Training Manual From the Ground Up CARS

# SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY SAULT STE MARIE, ON



## **COURSE OUTLINE**

**Course Title: Air Flight Training** 

Code No.: AFT 205-9

Semester: Five (5)

Program: Aviation Technology (flight)

Author: Brian Stewart

Date: December 1998 Previous Outline Date: July 1991

**Approved:** 

DEC 1 5 1998

SAULT CULLUE LIDHARY

Total Credits: 9Prerequisite(s): AFT 115-9Length of Course: 16 weeks Total Credit Hours: 144

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