

SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY

SAULT STE. MARIE, ONTARIO

COURSE OUTLINE

Course Title: INSTRUMENT PROCEDURES & FLIGHT OPERATIONS

Code No.: AVT 235-2

Program: AVIATION TECHNOLOGY (FLIGHT)

Semester: V

Date: OCTOBER 1988

Author: M. GAUDREAU

New: _____ Revision: X

APPROVED: OK 8/6
L. P. Crockett Chairperson 88/10/31 Date

INSTRUMENT PROCEDURES & FLIGHT OPERATIONS

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PHILOSOPHY/GOALS:

The primary objective of this course is to add to the material covered in AVT 226-4 and thereby provide students with the knowledge required to complete the Ministry of Transport Instrument Rating Examination. In addition, students will be introduced to techniques and equipment beyond the Ministry of Transport Requirements in order to better prepare them for employment in a greater variety of aviation positions.

METHOD OF ASSESSMENT (GRADING METHOD):

The student will be assessed by written mid-term and final examinations and a Transport Canada written Instrument Rating examination. All tests will carry equal weight.

Grades will be assigned as follows:

A+ - 93 - 100%
A - 87 - 92%
B - 80 - 86%
C - 70 - 79%

S - Mid-Term Satisfactory
U - Mid-Term Unsatisfactory
R - Below 70% Final

REFERENCE MATERIAL:

(IPM) Instrument Procedures Manual - Transport Canada

(AIP) Aeronautical Information Publication - Transport Canada

(CAP) Canada Air Pilot East - Transport Canada

Radio Navigation Charts - Department of Energy, Mines & Resources

(CFS) Canada Flight Supplement - Transport Canada

Instrument Rating - Transport Canada

Personnel Licensing Handbook, Volume 1 - Transport Canada

Hand Out - Instructor