

COURSE OUTLINE: AVT123 - AIR LAW I

Prepared: Jim Cairns

Approved: Greg Farish, Chair, Aviation Technology - Flight

Course Code: Title	AVT123: AIR LAW I				
Program Number: Name	4061: AVIATION TECHNOLOGY				
Department:	AVIATION TECHNOLOGY				
Semesters/Terms:	22W				
Course Description:	This course provides the base understanding of the regulatory agencies and their role in overseeing all aspects of flying. Topics include basic rules of flight manoeuvring, airspace classification, airport operations, medical and licensing requirements, and various safety related issues, such as oxygen requirements and marginal weather conditions.				
Total Credits:	1				
Hours/Week:	1				
Total Hours:	15				
Prerequisites:	AVF111, AVF115, AVF117, AVT119, CMM115, GEN100, MTH612, PHY125				
Corequisites:	There are no co-requisites for this course.				
This course is a pre-requisite for:	AFT130, AVF241, AVF242, AVF245, AVT248				
Essential Employability Skills (EES) addressed in this course:	EES 1 Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience. EES 2 Respond to written, spoken, or visual messages in a manner that ensures effective communication. EES 3 Execute mathematical operations accurately. EES 4 Apply a systematic approach to solve problems. EES 5 Use a variety of thinking skills to anticipate and solve problems. EES 6 Locate, select, organize, and document information using appropriate technology and information systems. EES 7 Analyze, evaluate, and apply relevant information from a variety of sources. EES 8 Show respect for the diverse opinions, values, belief systems, and contributions of others. EES 9 Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals. EES 10 Manage the use of time and other resources to complete projects. EES 11 Take responsibility for ones own actions, decisions, and consequences.				
Course Evaluation:	Passing Grade: 70%, B A minimum program GPA of 2.0 or higher where program specific standards exist is required				

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2021-2022 academic year.



SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

AVT123: AIR LAW I Page 1 for graduation.

Other Course Evaluation & **Assessment Requirements:**

The student will be assessed by a combination of attendance and deportment, quizzes, tests and a final exam. A minimum grade of B must be achieved, otherwise the course must be repeated in accordance with the Aviation Standard Operating Procedures. Make-up tests are not permitted except in accordance with section VI of this outline.

Unexcused absences will result in 2% deduction of the final mark for each occurrence, arriving for class late will result in a 1% deduction of the final mark for each occurrence, and violations of the dress code will result in a 1% deduction of the final mark for each occurrence. Refer to the SOP GEN 1.3 for dress code policies and SOP GEN 1.6.7 for policy regarding absence from classes

Quizzes will be given without prior notice.

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

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

Dates of tests will be announced at least 1 week in advance.

A classroom code of conduct can be found in the SOP General section, and will be adhered to.

The following semester grades will be assigned to students:

Grade

Definition Grade Point Equivalent

A+ 90 - 100% 4.00 A 80 - 89% 4.00

B 70 - 79% 3.00 C 60 - 69% 2.00

D 50 - 59% 1.00

F (Fail)49% and below 0.00

X A temporary grade limited to situations with extenuating circumstances giving a student additional time to complete the requirements for a course.

NR Grade not reported to Registrar's office.

W Student has withdrawn from the course without academic penalty.

If a faculty member determines that a student is at risk of not being successful in their academic pursuits and has exhausted all strategies available to faculty, student contact information may be confidentially provided to Student Services in an effort to offer even more assistance with options for success. Any student wishing to restrict the sharing of such information should make their wishes known to the coordinator or faculty member.

Books and Required Resources:

FROM THE GROUND UP by MACDONALD Publisher: AVIATION PUBLISHERS Edition: 29

ISBN: 0973003634

Course Outcomes and Learning Objectives:

Course Outcome 1	Learning Objectives for Course Outcome 1		
Upon successful completion of this course, the student will demonstrate the ability			
to.	As a result of completing the outcomes of the course		

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2021-2022 academic year.



SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

AVT123: AIR LAW I Page 2

	Appreciate the safety issues by adherence to regulations and procedures Understand the structure of the Canadian Aviation Regulations Navigate through the Transport Canada web site Proficient in the use and purpose of the Aeronautical Information Manual.		adherend standard 2. The sti personal 3. Be abl defects, a	erall appreciation that safe flight depends on the to government regulations and strict industry s. s. udent take personal responsibility for maintaining aviation documents to follow the proper reporting procedures for aircraft accidents, incidents and other noticeable deviations mal procedures	
Evaluation Process and	Evaluation Type	Evaluatio	n Weight		
Grading System:	Assignment	10%			
	FINAL EXAM	40%			
	MIDTERM EXAM	1 30%			
	QUIZZES	20%			
Date:	January 5, 2022				
Addendum:	Please refer to the course outline addendum on the Learning Management System for further information.				

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2021-2022 academic year.

SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

AVT123 : AIR LAW I