

COURSE OUTLINE: AVT123 - AIR LAW I

Prepared: JOHN PORTAS

Approved: Greg Mapp, Chair, Aviation Technology - Flight

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Course Code: Title	AVT123: AIR LAW I				
Program Number: Name	4061: AVIATION TECHNOLOGY				
Department:	AVIATION TECHNOLOGY				
Semesters/Terms:	20W				
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	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.				
this course:	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				
Books and Required Resources:	FROM THE GROUND UP by MACDONALD Publisher: AVIATION PUBLISHERS Edition: 29 ISBN: 0973003634				



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Course Outcomes and Learning Objectives:	Course Outcome	. 1	Loorning	A Objectives for Course Outcome 1	
	Course Outcome 1 Upon successful completion of this course, the student will demonstrate the ability to: 1. Appreciate the safety issues by adherence to regulations and procedures 2. Understand the structure of the Canadian Aviation		As a result of completing the outcomes of the course 1. An overall appreciation that safe flight depends on adherence to government regulations and strict industry standards. 2. The student take personal responsibility for maintaining personal aviation documents 3. Be able to follow the proper reporting procedures for aircraft defects, accidents, incidents and other noticeable deviations from normal procedures		
	Regulations 3. Navigate through the Transport Canada web site 4. Proficient in the use and purpose of the Aeronautical Information Manual.				
Evaluation Process and Grading System:	Evaluation Type	Evaluatio	n Weight		
	FINAL EXAM	40%			
	MIDTERM EXAM	30%			
	QUIZZES	30%			
Date:	August 1, 2019				
Addendum:	Please refer to the course outline addendum on the Learning Management System for further information.				

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