



Course Overview

ST. MARY CATHOLIC SECONDARY SCHOOL

1918 Whites Road, Pickering, Ontario L1V 1R9
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Academic Year		20xx-20xx	Teacher Name:		Mr./Mrs. xxx	
Department:			Mathematics	Curriculum Chair:		Mrs. Chang
Course Title	12 Calculus and Vectors		Course Code	MCV 4U1		
Prerequisite	MHF4U		Grade	12		
Level	University		Credit Value	1		
Instruction Units						
Unit 1: Rate of Change and Limits			Unit 4: Curve Sketching			
Unit 2: Derivatives			Unit 5: Representing Vectors			
Unit 3: Applications of Derivatives			Unit 6: Representing Lines and Planes			

Student Evaluation Criteria					
Term Work				Culminating Activities	
Knowledge and Understanding	Application	Thinking	Communication		
Major assessment & Evaluation			50%	Exam	30%
Minor assessment & Evaluation			20%		
Term Total 70%				Culminating Activity Total 30%	

Classroom Policies & Procedures
<ul style="list-style-type: none">• Arrive to class on time and in uniform and bring all necessary materials to each class• Late and missed assignment(s) may result in the following:<ul style="list-style-type: none">○ Late Assignments: 5% off per day to a maximum of 5 days○ Later than 5 days, a mark of zero can be assigned.• Work cooperatively with the teacher and other students• Behave respectfully towards others in the classroom• If absent, the student is responsible for obtaining all class notes/materials and completing any assigned work from the missed lesson(s).• If a student misses any major assessment and evaluation without notifying the teacher ahead of time, then he/she may receive a mark of zero unless a doctor's note is provided.• If any student is caught cheating or possessing unauthorized materials or electronic devices during an assessment and evaluation, then he/she will receive a mark of zero on the test/quiz and a parent or a guardian will be contacted. <p>Unauthorized materials include, but are not limited to: books, class notes, or aid sheets. Unauthorized electronic devices include any device that has internet/wireless/Bluetooth connectivity or otherwise may communicate with another person or device outside the exam room. The most obvious examples include cell phones, tablets/laptops, smart technology including smart watches with connectivity, and so forth.</p>

Please acknowledge that you have read this outline:

Date:	Parent Signature
Date:	Student Signature