## Course Overview

## ST. MARY CATHOLIC SECONDARY SCHOOL

1918 Whites Road, Pickering, Ontario L1V 1R9 Telephone (905) 420 - 7166 Fax (905) 831-1778 stmary.dcdsb.ca

Academic Yea	<b>r</b> 20xx-20xx	Teacher Name:		Mr./Mrs. xxx			
Department:	Mathematics	Curriculum Chair: Mrs. Chang		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 Categories				Culminating Activities			
							Major assessment & Evaluation
KU	AP	СМ	TIPS				
15%	10%	5%	10%				
Minor assessment & Evaluation 30%			30%				
Term Total 70%			Culminating Activity Total 30%				

## **Classroom Policies & Procedures**

- Arrive to class on time and in uniform •
- Bring all necessary materials to each class
- Late and missed assignment(s) may result in the following:
  - Late Assignments: 5% off per day to a maximum of 5 days •
    - Later than 5 days, a mark of zero can be assigned.
- Ask for teacher assistance when required
- Work cooperatively with the teacher and other students
- Behave respectfully towards others in the classroom
- If absent, obtain all notes and assignments from the teacher upon return to class if applicable.
- 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, then he/she will receive a mark of zero on the test/quiz and a parent or a guardian will be contacted.

Date:	Please acknowledge that you have read this outline: Parent Signature
Date:	Student Signature

## knowledge that you have read this outline.