



# 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](http://stmary.dcdsb.ca)

<b>Academic Year</b>		20xx-20xx	<b>Teacher Name:</b>		Mr./Mrs. xxx
<b>Department:</b>		Mathematics	<b>Curriculum Chair:</b>		Mrs. Chang
<b>Course Title</b>	Grade 10 Principles of Mathematics		<b>Course Code</b>	MPM 2D1	
<b>Prerequisite</b>	MTH1W1 or MFM1P1 with a transfer course completed		<b>Grade</b>	10	
<b>Level</b>	Academic		<b>Credit Value</b>	1	

## Instruction Units

Unit 1: Linear System	Unit 5: Quadratic Expressions
Unit 2: Analytic Geometry	Unit 6: Quadratic Equations
Unit 3: Geometric Properties	Unit 7: Trigonometry of Right Triangles
Unit 4: Quadratic Relations	Unit 8: Trigonometry of Acute Triangles

## Student Evaluation Criteria

Term Work				Culminating Activities	
Knowledge and Understanding	Application	Thinking	Communication		
Major assessment & Evaluation			50%	Exam	20%
Minor assessment & Evaluation			20%	Culminating Task	10%
<b>Term Total 70%</b>				<b>Culminating Activity Total 30%</b>	

## 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.**

**Please acknowledge that you have read this outline:**

<b>Date:</b>	<b>Parent Signature</b>
<b>Date:</b>	<b>Student Signature</b>