

## ST. MARY CATHOLIC SECONDARY SCHOOL

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

| Academic Year                | 20xx-20xx   | Teacher Name:                           | Mr./Mrs. xxx |  |  |  |
|------------------------------|---|---|--------------|--|--|--|
| Department:                  | Mathematics                                       | Curriculum Chair:                       | Mr./Mrs. xxx |  |  |  |
| Course Title                 | Grade 10 Principles of Mathematics                | Course Code                             | MPM 2D1      |  |  |  |
| Prerequisite                 | MTH1W1 or MFM1P1 with a transfer course completed | Grade                                   | 10           |  |  |  |
| Level                        | Academic  | Credit Value                            | 1            |  |  |  |
| Instruction Units            |   |   |              |  |  |  |
| Unit 1: Linear Sy            | stem  | 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                     |             |          |                                | Culturing Alatinistics |     |  |
| Knowledge and Understanding   | Application | Thinking | Communication                  | Culminating Activities |     |  |
| Major assessment & Evaluation |             |          | 50%                            | Exam                   | 30% |  |
| Minor assessment & Evaluation |             |          | 20%                            |                        |     |  |
| Term Total 70%                |             |          | Culminating Activity Total 30% |                        |     |  |

## **Classroom Policies & Procedures**

- Arrive to class on time and in uniform and bring all necessary materials to each class
- Late and missed assessment(s) and/or evaluation(s) may result in the following:
- Late Assessment and/or evaluation: 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 and behave respectfully towards others.
- If absent, the student is responsible for obtaining all class notes/materials and completing any assigned work from the missed lesson(s).
- In the event of loss or damage of a textbook, a replacement fee of \$200 will be charged per textbook.
- 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 found 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
  quardian will be contacted.
- 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.

## Please acknowledge that you have read this outline:

| Date: | Parent's Name:  | _ Parent's Signature:  |
|-------|-----------------|------------------------|
| Date: | Student's Name: | _ Student's Signature: |