



Crocus Plains Regional Secondary School Course Outline



Course Title:

- Essential Mathematics 30S

School Year and Semester:

- 2026 Semester 1

Teacher:

- Mr. Brian Bolton
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- Webpage: brianbolton.ca

Course Description:

- Grade 11 essential Mathematics (30S) is intended for students whose post-secondary planning does not include a focus on mathematics and science-related fields. Grade 11 Essential Mathematics (30S) is a one-credit course emphasizing consumer applications, problem solving, decision making, and spatial sense. It is arranged into the following sections:
 - **Analysis of Games and Numbers**
 - **Interest and Credit**
 - **3-D Geometry**
 - **Statistics**
 - **Managing Money**
 - **Relations and Patterns**
 - **Trigonometry**
 - **Design Modeling**

Course Evaluation Structure:

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|-----------------------------------|-----|
| • Unit Work – projects and tests: | 80% |
| • Final Exam: | 20% |