

Pre-Calculus 12

Teacher Mr. Beland

Email: Beland_j@surreyschools.ca

Room Location **C005**

Course Overview

In Precalculus 12, we will be exploring four main concepts:

Using inverses is the foundation of solving equations and can be extended to relationships between functions.

Understanding the characteristics of families of functions allows us to model and understand relationships and to build connections between classes of functions.

Transformations of shapes extend to functions and relations in all of their representations.

Course Materials

3 Ringed Binder, with lined and graphing paper

Pencil/Pen/Eraser

Scientific

Ruler/Protractor

Resources

Notes/Handouts will be given throughout the course

All resources will be available on Microsoft Teams, please see Mr.Beland for the Teams code.

Attendance

Consistently attending class will help with understanding the material. However, if you are sick please do not come to class. All lessons will be shared on Teams with written and video explanations. It is your responsibility to catch up on missing work/lessons.

While all material is available on Teams, there is a lot of discussion that will be happening in class that can not be replicated into online notes.

Homework Policy

There will be homework at the end of each lesson that is to be completed for the following class.

Homework will be checked for completeness and the answer keys will be on Teams

If you know that Homework will not be completed on time, please message me before the morning of and confirm when you will have it ready.

Marks Breakdown

Students will be assessed according to provincial standards on both the content of the course as well as the four curricular competencies.

Tests 60%

Quizzes 30%

Assignments 10%

Please see school calendar for Reporting schedule.