



<u>Unit</u>	<u>Number of classes</u>
Pre-Calculus	5
Limits	5
Derivatives	7
Applications of Derivatives (Maxima/Minima)	6
Curve Sketching	5
Motion & Related Rates	5
Limits, Derivatives and Applications of Trig. Functions	6
Integrals, Integral Theorems and Integral Applications	7
Elective Units (Exp. & Logs)	1

Textbook: Calculus a First Course by Stewart, Davison and Herroni.

Course Evaluation (No diploma in this course – School Final Exam is in June during exam week)

Quizzes/Assignments	10%
Exams	70%
Midterm	10%
Final Exam	10%

- ▶ If an Exam is missed, a mark of zero will be assigned for that test until a note excusing the absence, with a **valid** reason and parent/guardian phone number is produced and this within three days of the absence. Otherwise the mark of zero will stand.

* **Exams are secured and will not be released.**

Final Marks

Your mark is calculated cumulatively. Any time an average is given, it reflects everything that has been done in the course up to that date. Therefore, your mark is a snapshot of your cumulative average to that date.

IMPORTANT

A wide range of assessment information is used in the development of a students' final grade. At St. Francis Xavier High School, individualized assessments provide specific information regarding student progress and overall performance in class. Student assessment may vary from student to student to adapt for differences in student needs, learning styles, preferences, and paces. It should also be noted that not all assignments are used to determine the final grade.