



Grade 10-12 Mathematics Prerequisites

Grade 10 students have two streams of math to choose from: Essential Mathematics (formerly called Consumer Math) and Introduction to Applied and Pre-Calculus Mathematics

Grades 11 and 12 students have three streams of math to choose from: Applied, Essentials, and Pre-Calculus. All three courses meet general post-secondary entrance requirements. However, certain post-secondary faculties and programs require Applied or Pre-Calculus. As these requirements differ greatly from one post-secondary institution to another, students need to thoughtfully choose their math courses.

Linden Christian School strongly recommends a minimum standard for students who wish to take the Applied or Pre-Calculus streams. If a student does not meet the requirements for entrance into Applied or Pre-Calculus but still wishes to take one of these courses, he/she will need to get special permission from Administration and the Math Department. Permission will be granted on an individual basis and may require certain conditions.

Grade Level	Course	Minimum Requirement
Gr. 10	Essential Mathematics 20S	Gr. 9 Mathematics credit
	Introduction to Applied and Pre-Calculus Mathematics 20S	65% in Gr. 9 Mathematics
Gr. 11	Essential Mathematics 30S	Gr. 10 Mathematics Credit
	Applied Mathematics 30S	65% in Introduction to Applied and Pre-Calculus Mathematics 20S
	Pre-Calculus Mathematics 30S	70% in Introduction to Applied and Pre-Calculus Mathematics 20S
Gr. 12	Essential Mathematics 40S	Gr. 11 Mathematics Credit
	Applied Mathematics 40S	65% in Applied Mathematics 30S OR Pre-Calculus Mathematics 30S credit
	Pre-Calculus Mathematics 40S	70% in Pre-Calculus Mathematics 30S
	Calculus 45S	70% in Pre-Calculus Mathematics 30S

If you have any questions, please contact the Senior Years Vice Principal.