LEARNING STRATEGY ENHANCED

# MATHEMATICS & SCIENCE

## COURSE INFORMATION:

Students who enroll in our learning-strategy enhanced mathematics and science courses will receive 5-credits for successfully completing each core class, but they will also receive credit for learning strategies.\* In addition to their math and science curriculum, students will receive subject-specific learning strategy instruction, covering topics such as test-taking, studying, and organizational strategies - and MORE!

With one additional live session once per week, students also receive additional synchronous instruction to cover the additional outcomes.

### **RATIONALE:**

Strong numeracy skills are critical to many post-secondary and career pathways. As students advance into high school, they may need to adjust their study skills to match the pacing and rigor of courses.

In our learning-strategy enhanced courses, students receive explicit, targeted instruction in the study skills promotive of academic achievement, embedded in additional, synchronous practice with one of our Alberta-certificated teachers. In mathematics and science, the keys to success are regular practice and teacher feedback. Start on the path to success with our enhanced learning strategies courses!

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#### **GRADE 10**

Choose from Mathematics 10 C & Science 10 LS.



#### **GRADE 11**

Choose from Mathematics 20-1, Mathematics 20-2, Biology 20, Chemistry 20, & Physics 20 LS

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#### **GRADE 12**

Choose from Mathematics 30-1, Mathematics 30-2, Biology 30, Chemistry 30, & Physics 30 LS

