

All high school course selection documents can be accessed on the Edge School website (student services page)



EDGE SCHOOL

Transitioning to High School

edgeschool.com
edgemountaineers.com

ACADEMICS • ATHLETICS • CHARACTER



Transitioning to High School

Grade 9 to 10-Ready to start

- Grade 10- need to know information
- Academic Streams
- Example High School Schedule/Edge courses
- Choosing High School Courses
- Alberta Education Requirements to Graduate
- myPass
- CALM
- FAQ
- Resources

Presentation lead by:

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Grade 10 – What do we need to know?

- Students change from a year long system to a semestered learning system- Sept.-Jan and Feb-June
- Courses are now worth credits towards a Alberta High School Diploma
- Sport is Period 1- 8:15-10:15

Academic Streams in High School

Streaming of high school courses through different sequences of core courses (e.g., english, science, mathematics and Social Studies) matches courses to student individual learning styles or needs. Streaming also guides learners for post secondary options and requirements.

Resources for Parents:

My Child's Learning

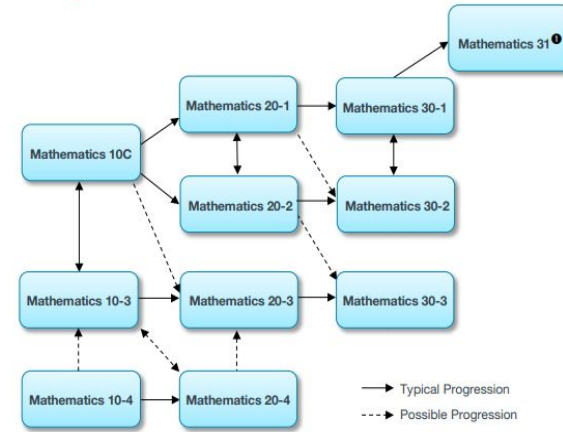
<https://www.learnalberta.ca/content/mychildslerning/index.html>

Alis Alberta - <https://alis.alberta.ca>

Alberta Education- <https://www.alberta.ca/education.aspx>

PROGRAM PLANNING COURSES AND PROGRAMS

Mathematics Program



(Each course is 5 credits.)

● Mathematics 30-1 is a prerequisite or corequisite for Mathematics 31.



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Pre-Requisites

- **Pre-requisite marks** are listed below for all courses offered at Edge School
 - *(This does not include pre-requisites for online courses offered through Golden Hills).*
- **Acceleration: (eg. Taking a grade 11 course in grade 10 or a grade 12 course in grade 11)** For all classes you must have an 85% in the pre-requisite class as a final mark to accelerate in that class.
 - **Grade 9 students** must have *at least* an **85%**, in the associated grade 9 course they are wanting to accelerate, to register to accelerate a class in grade 10, *and* must finish with *at least* an **85%** in the associated grade 10 course in semester 1 of their grade 10 year in order to *remain enrolled* in the accelerated class for semester 2 of grade 10.
 - **Please note that priority enrolment will be given to grade level students in all classes.**



SCIENCE

Science 10

Prerequisite – 50% in Science 9

Science 20

Prerequisite – 50% in Science 10

Science 30

Prerequisite – 50% in Science 20, Bio 20, Chem 20 or Physics 20

Biology 20

Prerequisite – 65% in Science 10 (70% recommended)

Biology 30

Prerequisite – 65% in Biology 20 (70% recommended)

Chemistry 20

Prerequisite – 65% in Science 10 (70% recommended)

Chemistry 30

Prerequisite – 65% in Chemistry 20 (70% recommended)

Physics 20

Prerequisite – 65% in Science 10 (70% recommended)

Physics 30

Prerequisite – 65% in Physics 20 (70% recommended)

ENGLISH

English 10-1

Prerequisite – 50% in Language Arts 9

English 20-1

Prerequisite – 50% in English 10-1

English 30-1

Prerequisite – 65% in English 20-1 (70% recommended)

English 30-2

Prerequisite – 50% - 65% in English 20-1 or 20-2

SOCIAL STUDIES

Social 10-1

Prerequisite – 50% in Social Studies 9

Social 20-1

Prerequisite – 50% in Social Studies 10-1

Social 30-1

Prerequisite – 65% in Social Studies 20-1 (70% recommended)

Social 30-2

Prerequisite – 50% - 65% in Social Studies 20-1 or 20-2

MATH

Math 10C

Prerequisite – 70% or higher in Math 9, 70% or higher in Math 15

Math 20-1

Prerequisite – 65% in Math 10C (70% recommended)

Math 20-2

Prerequisite – 50% - 65% in Math 10C

Math 30-1

Prerequisite – 65% in Math 20-1 (70% recommended)

Math 30-2

Prerequisite – 50% in Math 20-2 or 50% - 65% in Math 20-1

Math 31

Prerequisite – 80% in Math 30-1 (Or if taking in the same semester as Math 30-1 85% in Math 20-1)

Physical Education

Physical Education 20

Prerequisite – 50% in Physical Education 10

Physical Education 30

Prerequisite – 50% in Physical Education 20

Leadership, Character and Social Responsibility

Leadership, Character and Social Responsibility 25

Prerequisite – 50% in Leadership, Character and Social Responsibility 15

Leadership, Character and Social Responsibility 35

Prerequisite – 50% in Leadership, Character and Social Responsibility 25

What do students take in grade 10, 11 and 12 at Edge?

Highlighted courses are Alberta Education requirements for Graduation

And students need 100 credits

Grade 10	Grade 11	Grade 12
ELA 10-1 (English)	ELA 20-1	ELA 30-1
Social Studies 10-1,10-2	Social Studies 20-1, 20-2	Social Studies 30-1 or 30-2
Science 10	Biology, Chemistry, Physics , Science 20- any combination	Biology, Chemistry, Physics, Science 30 - any combination
Math 10C	Math 20-1 or 20-2	Math 30-1 or 30-2 Math 31(Calculus- option class)
Physical Education 10/CALM	Physical Education 20	Physical Education 30
<p>Options</p> <p>Spanish, Yoga 15, Sports Med 15, Learning Strategies, Math 15, Grade 11 course in semester 2(conditional on prerequisite grades)</p> <p>Students will not be able to take all options but will be able to place in priority order.</p>	<p>Options</p> <p>Yoga 25 Online options</p>	<p>Options</p> <p>Yoga 35 Online options</p> <p>*10 credits at 30 level not ELA or Soc and 10 other credits</p>
Character, Leadership and Social Responsibility 15	Character, Leadership and Social Responsibility 25	Character, Leadership and Social Responsibility 35



Sample Grade 10 Schedule

Semester One

Sport

ELA 10-1, (10-2)

Science 10

Option/Option

Semester Two

Sport

Social 10-1, (10-2)

Math 10C

Option/Option

Full year: Physical Education 10, Character, Leadership
and Social Responsibility, Dance (for Dance academy)

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BELL SCHEDULE

Grades 10 - 12

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:15-10:15	P1 (Sport)	P1 (Sport)	P1 (Sport)	P1 (Sport)	P1 (Sport)
10:15-11:45	P3	P2	P4	P3	P2
11:45-12:15	Lunch	Lunch	Lunch	Lunch	Lunch
12:15-1:45	P4	P3	P2	P4	P3
1:45-2:45	P2	P4	P3	P2	P4
2:45-3:15		LEAD			



How do I choose my courses?

All Grade 10's take:

English- ELA 10-1 (10-2)(5 credits)

Social- Soc 10-1 (10-2)(5 credits)

Math 10C (common) (5 credits)

Science-Sci 10 (common)(5 credits)

Choose from Options:

CALM 20 (3 credit)	Sports Medicine (3 credit)
Learning Strategies 15 (3 credit)	Yoga 15 (3 credit)
Math 15 (3 credit)	Spanish 10 (5 credit)
Personal Psychology (3 credit)	Grade 11 core course (with approval)

Full Year outside of Academic Schedule: Physical Education-PE 10 (5 credits) and Leadership, Character and Social Responsibility 15 (5 credits)

How is course selection information communicated to Parents?

- Students will be given a course selection form and instructions to fill out on April 21.
- They will take a picture of their course selection form and bring it home to discuss with their families.
- Course selections can be discussed through email, phone or in person. I encourage students to engage in this process. This helps them take ownership in their learning and understand what courses need to be completed to graduate and move on to post-secondary.

*Final course **schedules** will be available on Edsby: usually late August.

ALBERTA HIGH SCHOOL DIPLOMA: GRADUATION REQUIREMENTS (ENGLISH)

The requirements indicated in this chart are the minimum requirements for a student to attain an Alberta High School Diploma. The requirements for entry into post-secondary institutions and workplaces may require additional and/or specific courses.

100 CREDITS
including the following:

ENGLISH LANGUAGE ARTS – 30 LEVEL

(English Language Arts 30-1 or 30-2)

SOCIAL STUDIES – 30 LEVEL

(Social Studies 30-1 or 30-2)

MATHEMATICS – 20 LEVEL

(Mathematics 20-1, Mathematics 20-2 or Mathematics 20-3)

SCIENCE – 20 LEVEL¹

(Science 20, Science 24, Biology 20, Chemistry 20 or Physics 20)

PHYSICAL EDUCATION 10 (3 CREDITS)²

CAREER AND LIFE MANAGEMENT (3 CREDITS)³

10 CREDITS IN ANY COMBINATION FROM:

- Career and Technology Studies (CTS) courses
- Fine Arts courses
- Second Languages⁴ courses
- Physical Education 20 and/or 30
- Knowledge and Employability courses
- Registered Apprenticeship Program courses
- Locally developed/acquired and authorized courses in CTS, fine arts, second languages or Knowledge and Employability occupational courses⁵

10 CREDITS IN ANY 30-LEVEL COURSE
(IN ADDITION TO A 30-LEVEL ENGLISH LANGUAGE ARTS
AND A 30-LEVEL SOCIAL STUDIES COURSE AS SPECIFIED ABOVE)⁶

These courses may include:

- 30-level locally developed/acquired and authorized courses
- Advanced level (3000 series) in Career and Technology Studies courses
- 30-level Work Experience courses⁷
- 30-level Knowledge and Employability courses
- 30-level Registered Apprenticeship Program courses
- 30-level Green Certificate Specialization courses
- Special Projects 30

Alberta Education Graduation Requirements

Unique to EDGE:

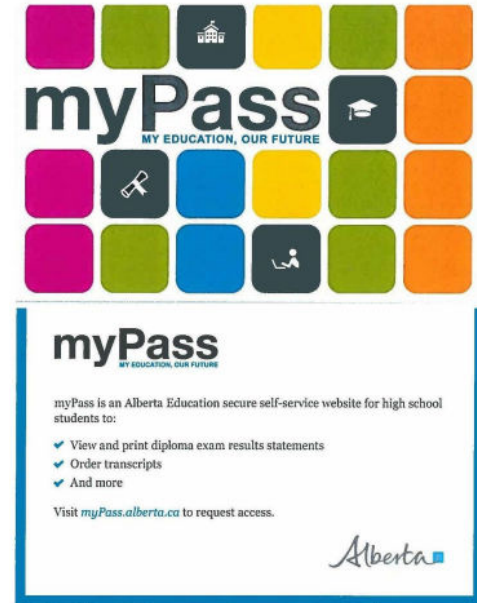
Physical Education 10, 20 and
30 as 5 credit courses

Locally Developed course-
Leadership, Character and
Social Responsibility- Monthly
theme with teacher and
coach leaders. (5 credits)

How to keep track of credits and courses

Keeping track of credits and courses is the responsibility of the student and supported by the school.

- MyPass instructions – handout



CALM @ Edge School

The aim of senior high school Career and Life Management (CALM) is to enable students to make well-informed, considered decisions and choices in all aspects of their lives and to develop behaviours and attitudes that contribute to the well-being and respect of self and others, now and in the future. CALM is the core course for health literacy at the senior high school level in Alberta.

Students will be able to apply an understanding of the emotional, psychological, intellectual, social, spiritual, and physical dimensions of health. Students will learn responsible financial decision-making skills to reflect students values and goals and to demonstrate commitment to self and others. Students will be able to apply strategies to manage personal wellness and lifelong career development

Grade 10 students have the opportunity to take CALM in class combined with an Option class or online in summer or online during the school year.

FAQ

- **What are Universities looking for?**
- **Do grade 10 and 11 marks matter?**
- **I want to go to school in the US, how do I prepare?**
 - Canadian Universities are looking for:
 - 5- 30 level academic courses, ranging from 75%-100% acceptance averages
 - Students will apply in semester 1 of their grade 12 year using grade 11 marks
 - Many scholarships and admissions offers come from grade 11 marks
 - Universities and Colleges are looking for student athletes, therefore all academic requirements must be met for your program of choice in order to play your sport at that institution.
 - Students wanting to pursue a US post secondary education should keep on track with their courses and grades, plan to write the SAT and register with the NCAA if planning on playing their sport. For US admissions grades 9-12 are considered.



Edge Student Guide to Success and Planning for the Future

- **CALM**- Career and Life Management
- Individual and group meetings (Dr. Brown, Coaches and Instructors, Mrs. Fridd-School Counsellor, Administrators, and Teachers)
- **Character**, Leadership and Social Responsibility group leaders
- **Mypass** - Alberta Education- student access to transcripts
- **Edsby** -check marks and assignments on regular basis
- Volunteer, Mentor, certifications (coaching, swimming, instructing,training)



Questions? Can be directed to Mrs. Fridd at dfridd@edgeschool.com

Resources:

Summer School- links on Edsby

MyPass- Email


dfridd@edgeschool.com you personal email address and you will receive activation instructions.

Course Selection Forms





Questions

1. Does Edge have AP-Advanced placement classes?
 2. What % of Edge students gain university entry?
 3. What options are offered in High school?
 4. Is a second language mandatory to graduate in Alberta?
 5. How do I map NCAA requirements?
 6. Can grade 9's take CALM in Summer school?
 7. How do I register for Summer School?
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Thank you for attending

Take care and have a great evening

