

High School Orientation

What is high school all about? What do I need to do to graduate? Which courses am I interested in?

Who Are My Key Contacts?



- Miss Keeli Francis Academic / Career Counseling
- Mrs. Krista Tincher School Counsellor



- Mr. Logan Robbins Principal
- Mr. Brad Masterson Head of Schools

What is High School All About?





- Preparing yourself for some important choices for life after high school.
- Building your level of self-responsibility, self-confidence and positive work habits.
- Taking courses as prescribed by the provincial government for graduation.
- Being involved in the life of the school. You will only get out what you put in.
- Figuring out what you are interested in.





How is High School Different Than Junior High?

- Greater responsibility.
- You can fail and repeat courses.
- Credits determine graduation.
- Most academic courses are offered in advanced (university or college) and general streams (college and trades).

Alberta Education Requirements



- You need to graduate with a minimum of 100 credits with passing marks in courses laid out by the province.
- For instance:
 - You must pass PE 10
 - You must pass CALM 20
- You will take a minimum of 2 diploma exams to graduate, but this could be 5 for many of you.



English Language Arts



You have to take English in grades 10, 11 and 12

The two academic streams are advanced: 10-1, 20-1 and 30-1 and general 10-2, 20-2, and 30-2



English 30 is a diploma exam course.

Social Studies



You have to take Social Studies in grades 10, 11 and 12. These are offered at the advanced and general levels (-1, -2)

Social 30 is a diploma exam course.



Sciences



You have to take Science in grades 10 and 11, but grade 12 is recommended for those entering into college or university programs and some trades.



Science is offered in 2 streams. For instance, Science 10 or 14.

After grade 10, Science breaks into four branches: General Science, Biology, Chemistry and Physics for both grade 11 and 12.

Mathematics



You have to take math in grades 10 and 11 as a minimum, but a grade 12 math is recommended.



Math runs in three streams -1, -2 and -3 (some trades)

Math 10 C and Math 10-3 are the streams in Grade 10. You have been placed in one or the other based on Math 9 results.

Math 30-1 and 30-2 are diploma exam courses, Math 30-3 is not.

The "Must-Haves"



- ☐ English 10, 20 30
- → Social 10, 20, 30
- ☐ Math 10, 20
- ☐ A Science at 10, 20 or 14, 24
- □ Physical Education 10
- ☐ CALM 20
- 10 Credits at 30-level (in addition to ELA/SS)
- □ 10 Credits in PE 20/30, Fine Arts, CTS-based Courses or Second Languages.



The "Other Haves"



10 credits from any combination of:

- Career and Technology Studies (CTS) courses (option courses like fashion, foods, sports performance, sports medicine, business)
- Fine Arts courses (art, drama)
- Second Languages courses (Spanish)
- Physical Education 20 and/or 30
- Registered Apprenticeship Program courses



The Other, "Other Haves"



10 credits in any 30 level course, besides English and Social, such as:

Math 30 or a Science at the 30 level, or...

- Advanced level (3000 series) in Career and Technology Studies courses
- Art, Drama or Music at the 30 level
- 30-level Work Experience courses
- 30-level Registered Apprenticeship Program courses
- Special Projects 30



Which Courses Do I Choose?



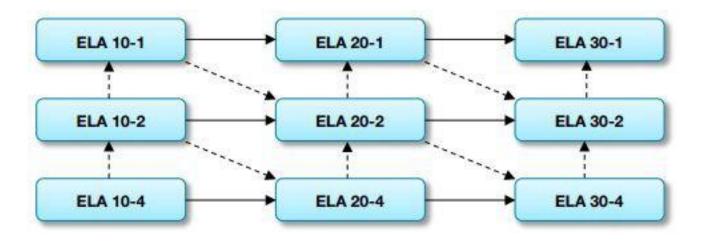


- Will you be going to university?
- Are you thinking about college such as RDC or Olds?
- Is a trade school like NAIT or SAIT a possibility?
- Are you looking to apprentice in a trade?
- Take the higher level, if possible, if you are willing to work at it.
- Leave as many doors open to you as possible. Most people take some form of education beyond grade 12.
- Share your ideas with your support team for guidance.

English Flowchart



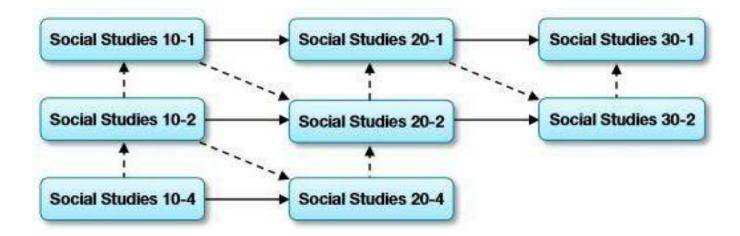




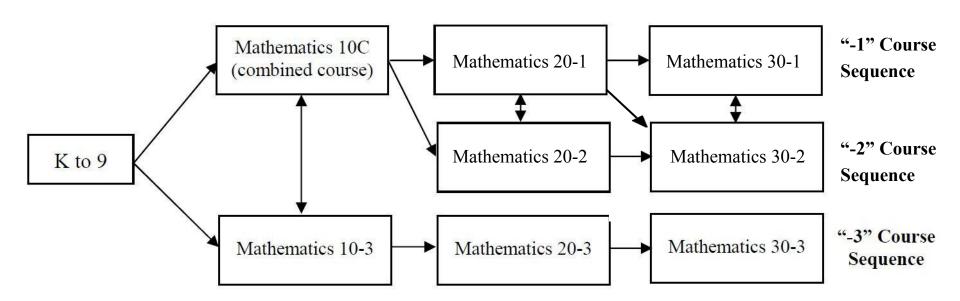
Social Studies Flowchart







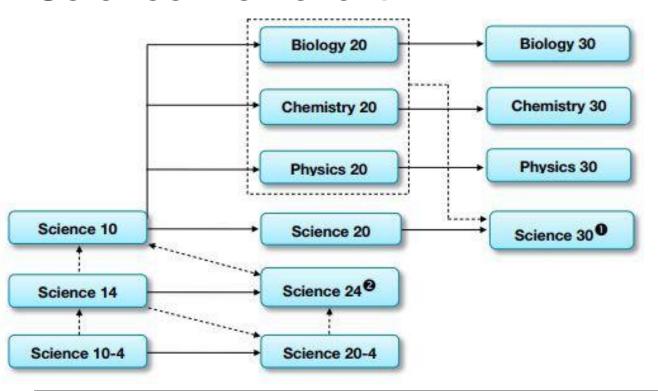
Mathematics Flowchart



Science Flowchart











Additional Programs → Online or Off-Campus

- CTS online courses
- Registered Apprenticeship Program
 - Earn credits as your work toward your apprenticeship
- Dual Credit
 - Earn both high school and post-secondary credits/credentials
- Special Projects
- Work Experience

These programs typically start <u>after</u> the grade 10 year.





Registered Apprenticeship Program (RAP)

RAP students are both full-time students and registered apprentices, dividing their time between an approved work site and their high school studies. They take regular courses such as English Language Arts, Social Studies, Science and Math in order to earn their Alberta High School Diploma or Certificate of Achievement. There are over 50 trades that accept apprentices.

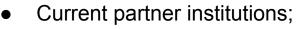
Dual Credit



- Earn high school (30-level credits per course) and post-secondary credits AT THE SAME TIME!
- Learn expectations & how to succeed at the post-secondary level.



- Certifications/ pre-employment or trades
- Exploratory, asynchronous course based



- Olds College, Lethbridge polytechnic, Bow Valley College, and SAIT.
- **Interested in Dual Credit? Talk to Mrs. Keeli for more information.



Planning for Next Year





- Every student will meet with Mr. Robbins or Miss Keeli to plan out their high school path.
- Parents are encouraged to discuss high school plans with their children and, if needed, book a meeting with Mr. Robbins or Miss Keeli.
- Students will be provided with regular meetings to review their high school plan to ensure they are set up to reach their goals after Grade 12.

What does Summit West do?





- We guide each student individually to ensure they are on track to reach their goals.
- We communicate with parents regarding their progress.
- We provide Dual Credit opportunities to EVERY student to enable them to discover post-secondary fields of interest.
- We offer small class sizes in order to work with each student to help them achieve their benchmarks.

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What does High School Planning look like?



High School Credit Planning											
Grade 10			Grade 11				Grade 12				
Course	Credits to be Earned	Course Mark	Credits Earned	Course	Credits to be Earned	Course Mark	Credits Earned	Course	Credits to be Earned	Course Mark	Credits Earned
ELA 10-1	5			☐ ELA 20-1 ☐ ELA 20-2	5			☐ ELA 30-1 ☐ ELA 30-2	5		
SS 10-1 SS 10-2	5			SS 20-1 SS 20-2	5			SS 30-1 SS 30-2	5		
Math 10C Math 10-3	5			Math 20-1 Math 20-2 Math 20-3	5			Math 30-1 Math 30-2 Math 30-3	5		
Science 10 Science 14	5			Science 20 Science 24 Chemistry 20 Biology 20 Physics 20	5			Science 30 Chemistry 30 Biology 30 Physics 30	5		
☐ PE 10				☐ PE 20				☐ PE 30			
40 Credits Recomme	40 Credits Recommended			35-40 Credits Recommended				30 Credits Recommended			

(Yellow Highlight=Mandatory Course)

What does High School Planning look like?

Student Academic Goals, Life Goals and Course Requirements:							
2							
						-	



Graduation Requirements	Completed?	Notes
ELA 30-1/30-2 Completed (15 Credits)		
Social Studies 30-1/30-2 Completed (15 Credits)		
Math 20-1/20-2/20-3 (10 Credits)		
Science, Bio, Chem or Physics 20 (10 Credits)		
PE 10 (3/5 Credits)		
CALM 20 (3 Credits)		
10 Credits from 30 Level courses, not including ELA and Social Studies		
10 credits in any combination from: Career and Technology Studies (CTS) courses Fine Arts courses Second Languages courses Physical Education 20 and/or 30 Knowledge and Employability courses Registered Apprenticeship Program courses		

Questions & Key Contacts



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- Mrs. Krista Tincher School Counsellor



- Mr. Logan Robbins Principal
- Mr. Brad Masterson Head of Schools