



**Grade 9's Advancing to Grade 10**

**Course Selection and  
Programming for Grade 10**



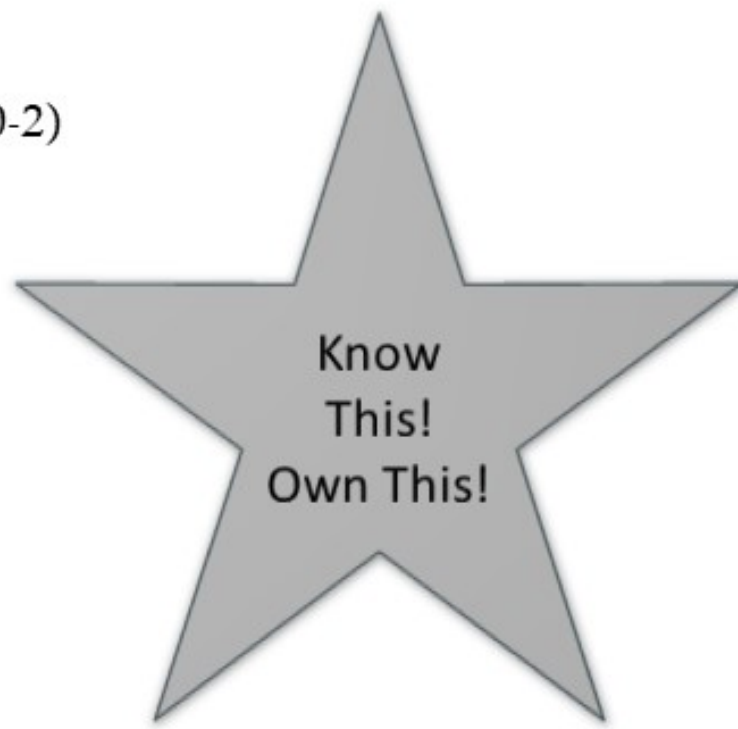
Time to start thinking about next year.....





# High School Diploma Requirements

- ◆ A minimum of 100 credits
- ◆ English Language Arts at the 30 level (30-1 or 30-2)
- ◆ Social Studies at the 30 level (30-1 or 30-2)
- ◆ Math at the 20 level (5 credits)
- ◆ Science at the 20 level (5 credits)
- ◆ Physical Education 10 (3 or 5 credits)
- ◆ Career and Life Management (3 credits)
- ◆ 10 credits in any additional 30 level courses (not including ELA and Social Studies)
- ◆ 10 credits in CTS, fine arts, languages, physical education or RAP courses
  - \*\*\*Social Sciences (psychology, history, geography, philosophy, sociology, religion) and Work Experience do not fulfill this requirement.





# Grade 10

All students MUST register for:

**Math, Science, English, Social Studies, Phys. Ed/CALM**

You have the choice of PE competitive (5 cr) or wellness (3 cr)

- Gr. 10 = 40 credits
- Gr. 11 = 40 credits
- Gr. 12 = 30 credits
- Total = 110 credits

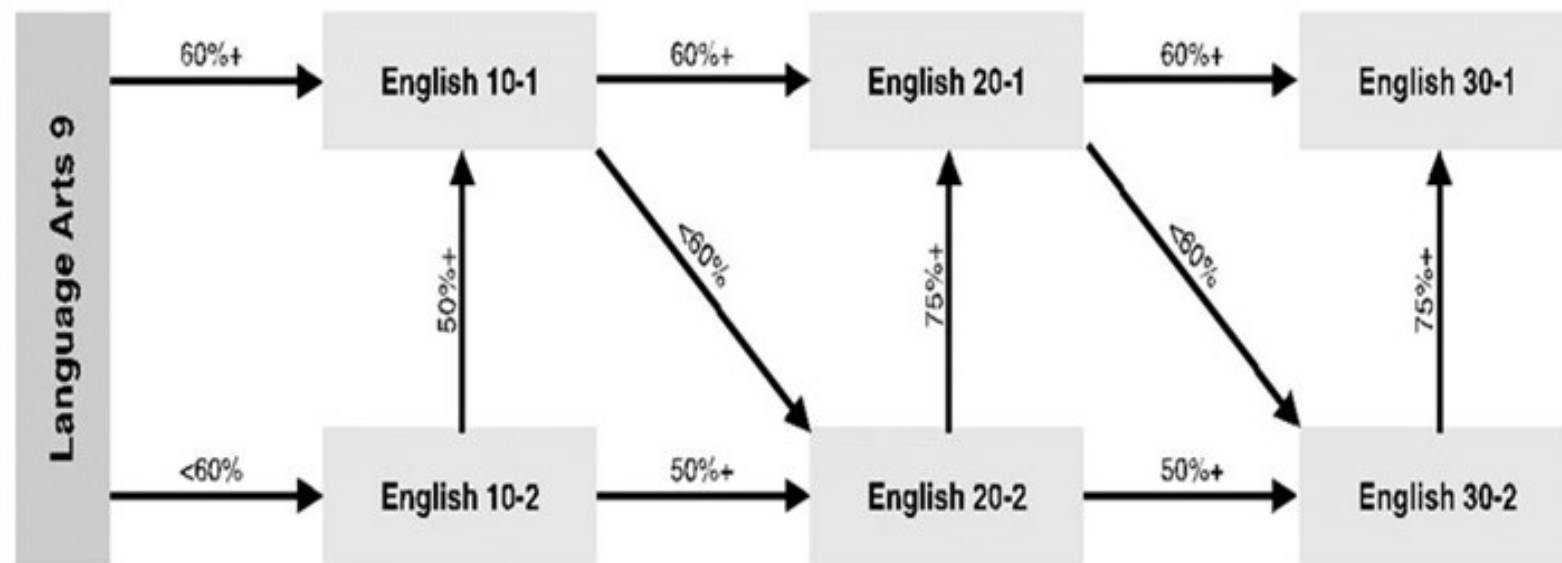


# COURSE SEQUENCING

- What's the difference between -1, -2 and -3?
  - What are Math 10C and Math 15?
- Can I switch between -1 and -2 classes in grade 11?
  - What's the minimum grade to pass a class?
    - Can I fail grade 10?



## ENGLISH LANGUAGE ARTS RECOMMENDED PREREQUISITES & GRADES

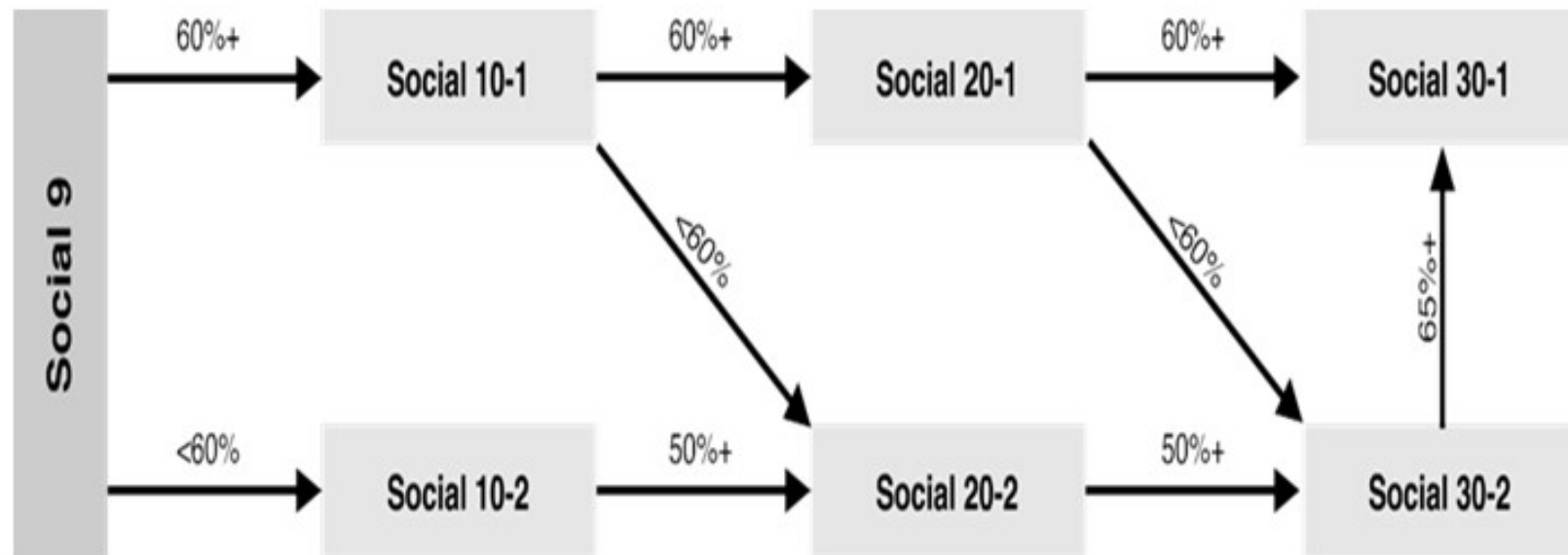


\*These are recommended grades, not requirements.  
50% is the requirement to move on to the next level.



# SOCIAL STUDIES

## RECOMMENDED PREREQUISITES & GRADES



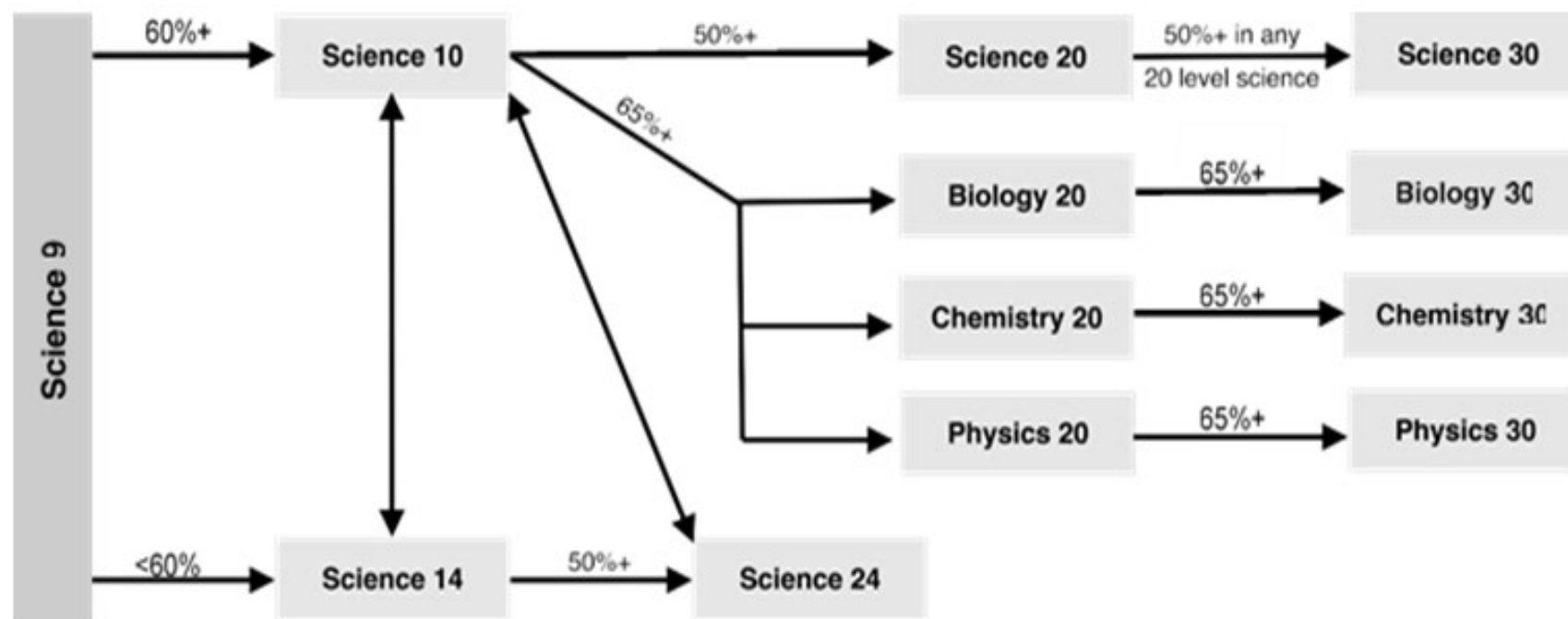
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# SCIENCE

## RECOMMENDED PREREQUISITES & GRADES



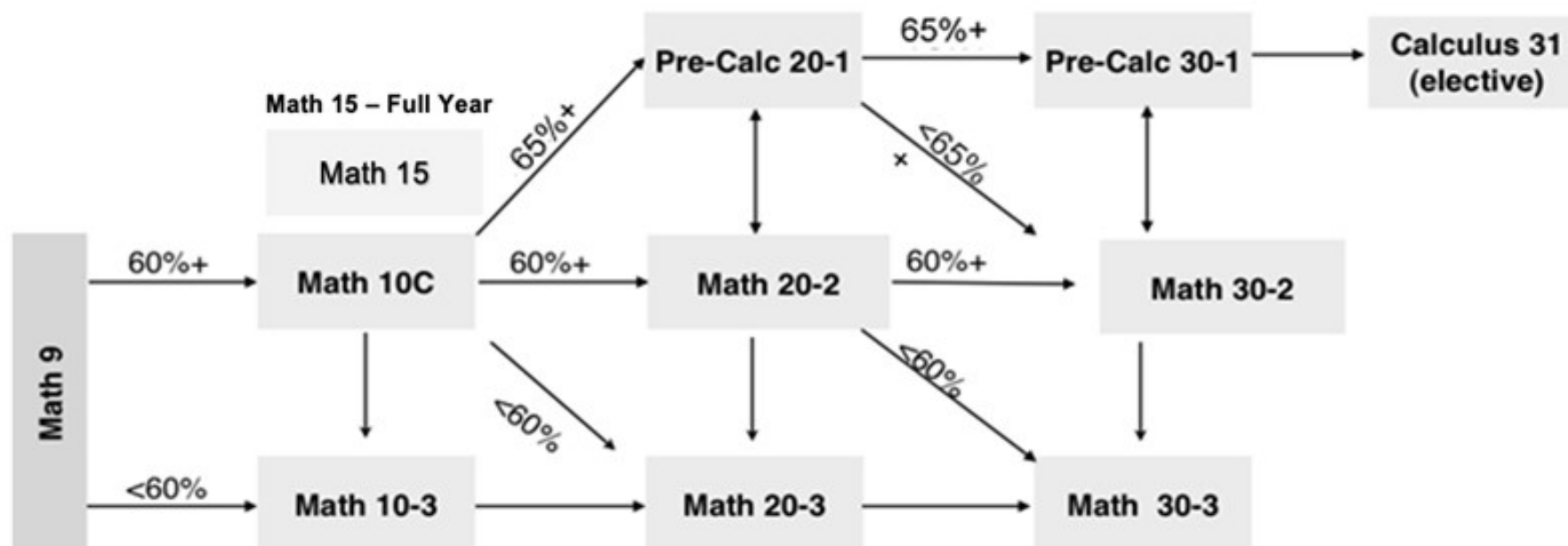
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50% is the requirement to move on to the next level.





# MATH

## RECOMMENDED PREREQUISITES & GRADES



\*These are recommended grades, not requirements.  
50% is the requirement to move on to the next level.

**\*\*Math 15 is available by staff recommendation only.**

# What to expect in Gr 10

You begin earning credits toward your high school diploma in grade 10.

You cannot not 'fail' grade 10. However, if you fail a course, you must repeat it.

50% is the minimum grade to pass a course but there are recommended minimum grades for cores at the next level. For example, 65% in Math 10C is recommended before you enroll in Math 20-1.

# Course Selection

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Grade 10 course selections will be entered into PowerSchool based on the grades students have AT PRESENT.

For example, if a student currently has 40% in Math 9, they will be programmed for Math 10-3. This is temporary based on final grades in June.

All students have the opportunity to change their grade 10 course levels after final grades are calculated.



# Did you know...

There are no prerequisites for grade 10 options!

All of your courses will be in semesters and quarters  
(with a few exceptions like Instrumental Music)

Full semester course = 5 credits

$\frac{1}{2}$  semester course = 3 credits

Some courses like Leadership & ROAMS require an  
application



# Balance Your Workload!





# Balanced Timetable

<b>CTS_HRH Foods 10</b> Cote, Gale Room: 1043	<b>General Psychology 20</b> Gordon Reece, Lisa Room: 1015	<b>Social Studies 10-1</b> Kolodnicki, Alison Room: 1061	<b>Mathematics 10C</b> Singeris, Alex Room: 1002
<b>Art 10</b> Kveder, Jayme Room: 1047	<b>Design Thinking for Innovation 15</b> Cooper, Derek Room: 1064		
<b>Career &amp; Life Management</b> Dillabough, Meagan Room: 1005	<b>English Lang Arts 10-1</b> Selimos, Vicky Room: 1062	<b>Physical Ed 10</b> Whetton, Dustin Room: Gym	<b>Science 10</b> Polson, Ken Room: 1018
<b>CTS_HRH Sports Performance 10</b> Knitter, Thomas			

- Cores divided evenly each semester  
(humanities and math/science both split)
- Options split up evenly
- A wide variety of options – arts, physical literacy, social sciences, technology, and life skills

# Did you know...

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Many (not all) universities accept 30-level Arts (visual arts, music, drama) as an ACADEMIC course for admission

Many (not all) universities accept PE 30 as an ACADEMIC course

The University of Calgary is one that takes BOTH!

French 30 is considered an ACADEMIC course for admission

Consider choosing French and/or one of the Arts and/or PE to continue through to 30-level.





# Off Campus Programs

Mr. Reece – Supervisor [greece@rockyview.ab.ca](mailto:greece@rockyview.ab.ca)

## Work Experience

- HCS 3000 (1 credit) is the pre-requisite; 25 hours = 1 credit; Available as a Summer School program (after grade 10)

## Registered Apprenticeship Program

- The Registered Apprenticeship Program (RAP) is a way for high school students to become apprentices, and earn credits toward an apprenticeship program and a high school diploma at the same time















## Green Certificate

- This program is administered by the Government of Alberta (Alberta Agriculture). The program is delivered off campus. Students must be 15-years old to register.
- 9 specializations available: Bee Keeper Production, Cow-Calf Beef Production, Dairy Production, Equine Technician, Feedlot Beef Production, Field Crop Production, Sheep and Swine production, and Irrigated Field Crop Production.



# Reach Beyond Your Classroom

RVS offers a full range of core studies tailored to meet the needs of our students. These immersive, unique programs are available to many high school students and offer opportunities beyond regular classrooms.

Programs	Grade(s)	Location*	Students Who Will Do Best	More Information and Registration
<b>Building Futures</b> Students will learn how to build a house from the ground up by working elbow-to-elbow with tradespeople, while completing Grade 10.	10 Full-time Program	Airdrie, Cochrane	<ul style="list-style-type: none"> <li>Interested in learning hands-on skills and working with tools (construction experience is not necessary)</li> <li>Self-directed learner</li> <li>Inquisitive nature and open mindset</li> <li>Values community</li> <li>Wants to try something different</li> </ul>	   403-235-0294 <b>Applications</b> open February to April
<b>Mechanics Training Centre</b> Real world, hands-on education for students interested in the trade of automotive mechanics.	10 – 12 Optional Course	Airdrie	<ul style="list-style-type: none"> <li>Prior mechanical experience is not required</li> <li>Positive work ethic</li> <li>Willingness to learn</li> </ul>	    403.945.4188 <a href="#">View Our Presentation</a> <a href="#">Video Overview</a> <b>Applications</b> ongoing
<b>Leadership Academy</b> Students engage in experiential learning to deepen their sense of self and broaden their network of connections in RVS and beyond.	10 – 12 Optional Course	All of RVS (parents/guardians responsible for all transportation)	<ul style="list-style-type: none"> <li>Self-directed</li> <li>Relationship-oriented</li> <li>Desire to serve</li> <li>Willing to push comfort zone</li> </ul>	   <a href="#">Connect Summit</a> <a href="#">Exhibition of Learning</a> <b>Applications</b> open February to June
<b>P3 Hockey Academy</b> The academy focuses on building leadership skills, physical literacy development and developing and perfecting hockey skills to maximize performance.	6 – 12 Optional Course	Cochrane	<ul style="list-style-type: none"> <li>Desire to perfect hockey skills</li> <li>Interest in advancing skills</li> <li>Highly motivated</li> </ul>	    403-932-4259 Speak to your school about registration.

# ROAMS



# ROAMS Information Session

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If you would like additional information on this program, please join Mr. Talen in the Learning Commons tonight at 7:30



# Questions?



Please feel free to reach out to your child's grade administrator or guidance counsellor for more information.