

# Miller Comprehensive High School Course Selection 2023-2024

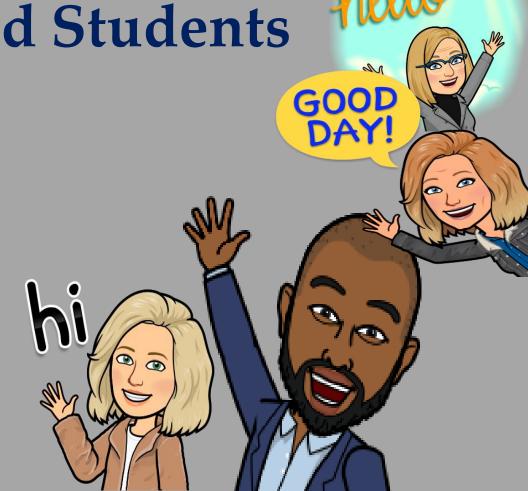


Welcome Parents and Students

Meet the Student Services Team:

- Jodi Baragar
- Rhonda Barnes-Pitka
- Barb Barnes Wilcox
- Navanga Burke (Mentorship)

Respectfully acknowledging that we are blessed to live on Treaty 4 Territory, traditional lands of the Nêhiyawak, Nahkawé, Nakota, and homeland of the Métis, Lakota, and Dakota.





# Miller Comprehensive High School Course Selection 2023-2024



# What Classes Should I Take?







## **Students Must Have 24 Credits**



A credit is earned when a class is successfully completed. Students must have a minimum of 24 credits to graduate which includes compulsory subjects at each grade level.

Students in French Immersion also need a minimum of 24 credits. To graduate with a French Immersion designation, students must have at least 12 of their credits from the French Immersion Program.



## French Immersion Students Must Have 24 Credits



For Bilingual Mention, students must take a minimum 12 credits from French Immersion Subjects in grades 10-12.

The following French Immersion courses are offered at Miller High School:

Études catholiques 10, 20, 30

Français 10, 20, 30

Sciences 10

Sciences sociale (Histoire) 10

Sciences sociale (Histoire) 20

Mathématiques 10 Fondements/Pré-calcul

Mathématiques 20 Fondements

Mathématiques 20 Pré-calcul

Mathématiques 30 Fondements

Mathématiques 30 Pré-calcul

Sciences sociales 30

Three compulsory English Language Arts credits are required for Graduation.

ELA A10 and/or ELAB10

**ELA 20** 

ELAA30 and/or ELAB30

\*Some post-secondary programs may require more than 3 ELA credits.



# **Grade 10 Course Requirements**



- ✓ Math 10 FP or WA / Math 11
- ✓ Catholic Studies 10
- ✓ELA A10 / A11
- ✓ELA B10 / B11
- ✓ Science 10 / 11
- ✓ History 10 / 11 or Native Studies 10
- ✓4 Electives



# French Immersion Grade 10 Course Requirements



- ✓ Mathématiques 10- Fondements/Pré-calc
- ✓ Études catholiques 10
- ✓ Français 10
- ✓ELA A10
- ✓ELA B10
- ✓ Science naturelles 10
- ✓ Histoire 10
- ✓3 Electives

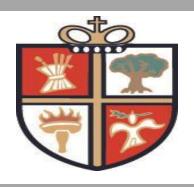
\* French Immersion students have the option to take 1 or both grade 10 ELA classes.



# **Grade 11 Course Requirements**



- ✓ Catholic Studies 20
- ✓ELA20/21
- ✓ Math 20 / 21 (Workplace/Foundations/Pre-Calculus)
- ✓ Science 20 / 21 (Computer/Environmental/Health/Physical)
- ✓ Social Science 20 or 30 recommended to take in grade 11.
- ✓ Electives (5)



# French Immersion Grade 11 Course Requirements



- ✓ Mathématiques 20 (Fondements/Pré-calc)
- ✓ Études catholiques 20
- ✓ Français 20
- ✓ELA 20
- ✓ Histoire 20
- ✓ Science 20
- ✓4 Electives



# **Grade 12 Course Requirements**



- ✓ Catholic Studies 30
- ✓ELA A 30 / 31
- ✓ ELA B 30 / 31
- ✓ Social Studies 30 / 31 or Native Studies 30
- ✓ Electives
- ✓5 Credits need to be at the 30 level



# French Immersion Grade 12 Course Requirements



- ✓ Études catholiques 30
- ✓ Français 30
- ✓ELA A30
- ✓ELA B30
- ✓ Sciences sociales 30
- ✓ 5 Electives
- \*French Immersion students have the option to take 1 or both grade 30 ELA classes.
- \*Some post-secondary programs may require more than 3 ELA credits.



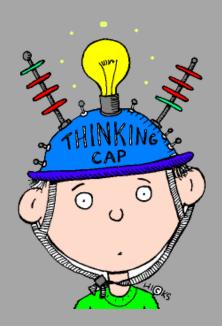
# So, Which Math Class Should I Take?



## The answer depends:

- Post-secondary plans
- Math strengths
- Recommendation of your math teacher







# **Math Department Recommendations**



- If you are unsure about your career path, you should consider taking **both** Workplace & Apprenticeship 10 and Foundations & Pre-Calculus 10.
- If your mark in Math 9 is under 60%, you should consider taking Workplace & Apprenticeship 10.
- If you plan to take Calculus later, you should take Foundations & Pre-Calculus 10 in the first semester and Foundations 20 in the second semester.
- It is <u>not recommended</u> to take Pre-Calculus 20 in grade 10 and it is recommended to complete Foundations 20 before taking Pre-Calculus 20.



# **Math Pathways**



#### 1. Workplace and Apprenticeship

- Content in this pathway was chosen to meet the needs of students intending to pursue careers based on postsecondary education at Sask Polytech, or non-math oriented faculties at universities
- 30% to 40% of all Grade 12 graduates are entering fields for which the mathematics in this pathway is appropriate.

#### 2. Foundations

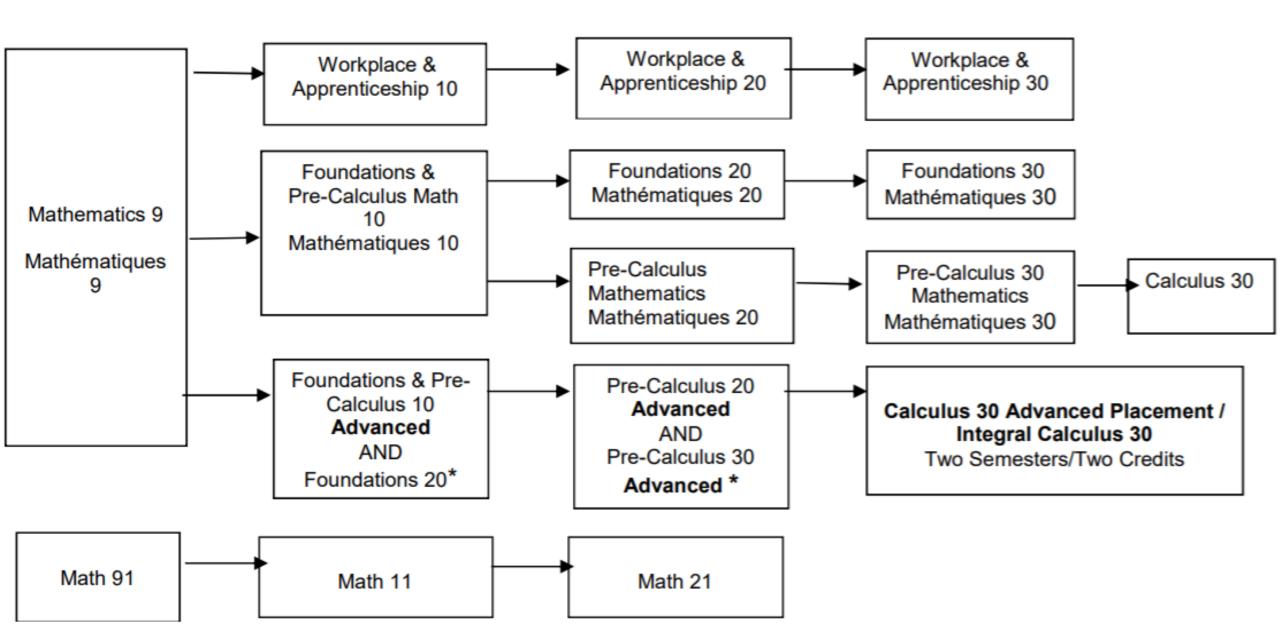
- Content in this pathway was chosen to meet the needs of students intending to pursue careers in areas that typically require university, but are not math intensive, such as the humanities, fine arts, social sciences, business and nursing.
- 40% to 60% of all Grade 12 graduates are entering fields for which the mathematics in this pathway is appropriate.

#### 3. Pre-Calculus

- Content in this pathway was chosen to meet the needs of students interested in pursuing careers in science-related
  or math related areas.
- 10% to 20% of all Grade 12 graduates are entering fields for which the mathematics in this pathway is appropriate.

#### **MATHEMATICS**

\* Any Grade 10 students who are considering AP Calculus for Grade 12 must take Foundations & Pre-Calculus 10 Advanced and Foundations 20 in their Grade 10 year, and Pre-Calculus 20 Advanced and Pre-Calculus 30 Advanced in their Grade 11 year.





# Career Options and Trades with Workplace & Apprenticeship Math



- Justice Studies diploma
- Correctional Studies
- Photography
- Continuing Care
- Early Childhood
   Education
- GraphicCommunications
- Funeral Services

- Heavy EquipmentOperator
- Plumbing and Pipefitting
- Machining
- Welding
- Carpentry
- Bricklayer
- Esthetician
- Hairstylist
- Hotel and Restaurant
   Management



# University of Regina Faculties that accept Workplace and Apprenticeship Math:



- Education (most areas)
- Media, Arts & Performance (formerly Fine Arts)
- Faculty of Arts
- Social Work



# **University of Regina Faculties that accept Foundations Math:**



- Arts
- Business Administration
- Education (most programs)
- Media, Arts & Performance (formerly Fine Arts)
- Nursing
- Social Work

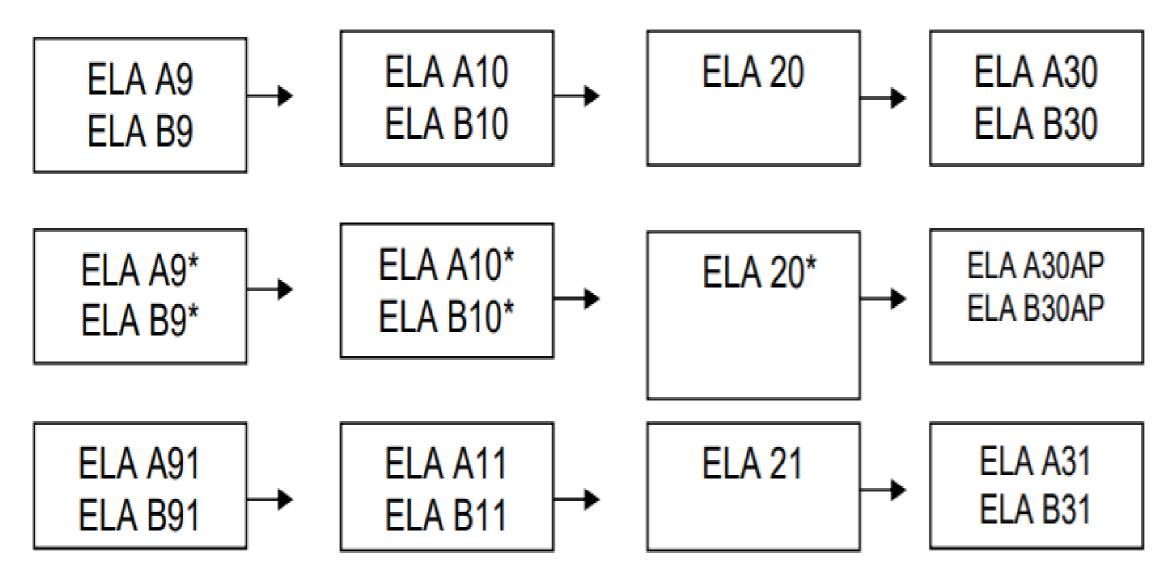


# University of Regina and Saskatchewan Polytechnic programs that require the Pre-Calculus Math Pathway:



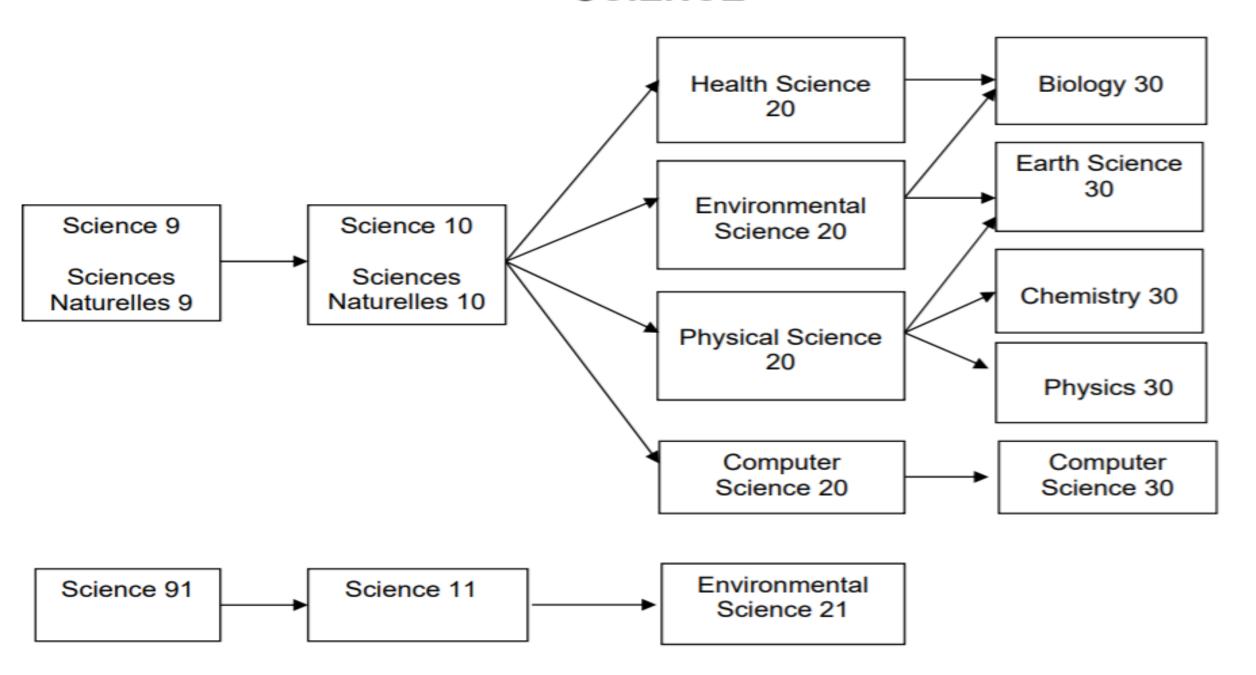
- Engineering and Engineering Technologies
- Teaching math/science at the high school level
- Science
- Pre-professional programs (e.g., pharmacy, medicine, veterinarian medicine, dentistry, optometry, physical therapy)
- Kinesiology

# **ENGLISH LANGUAGE ARTS**

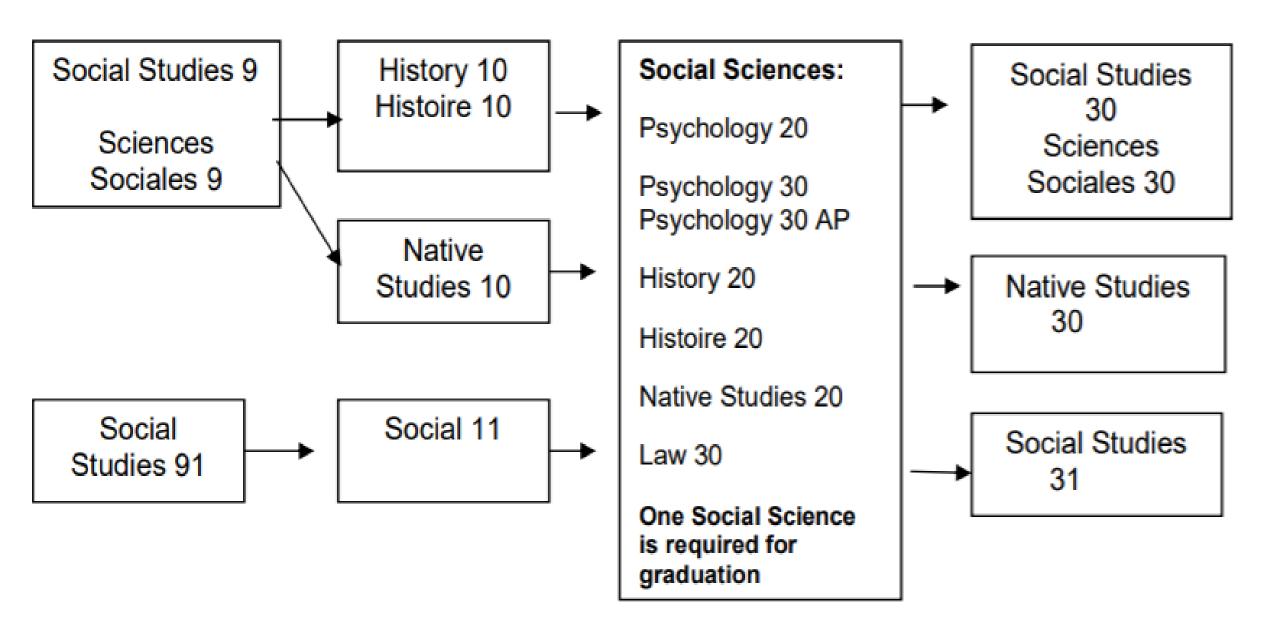


Notes: Courses with an asterisk (\*) are designed to lead to Advanced Placement English in grade 12.

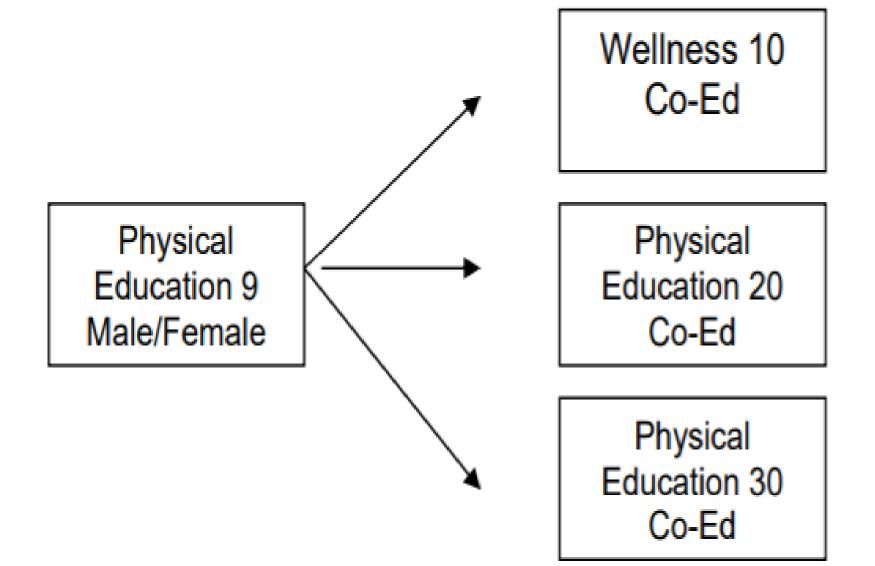
#### SCIENCE



## **NATIVE STUDIES / SOCIAL STUDIES**



# PHYSICAL EDUCATION





# **Benefits of Taking AP**



- Students can challenge themselves academically
- Provide challenges for higher level thinking and more in-depth application of knowledge and skills
- Scoring a 4 or 5 on an AP exam will help students gain a university credit (save time and money)



## **AP Mathematics Track**



	Semester One	Semester Two		
Grade 10	Math Foundations 10 Advanced	Math Foundations 20		
Grade 11	Pre-Calculus 20 Advanced	Pre-Calculus 30 Advanced		
Grade 12	AP Calculus/Integral Calculus	AP Calculus (Exam in May)		



# AP Computer Science and AP Psychology



	Semester One	Semester Two		
Grade 11 Or Grade 12	Psychology 20/ Computer Science 30	Psych 30 AP/online AP CS Prep Course (Exams in May)		



# **AP English Track**



	Semester One	Semester Two		
Grade 10	Advanced ELA A 10	Advanced ELA B10		
Grade 11	Creative Writing/Journalism 20 (Recommended)	Advanced ELA 20		
Grade 12	AP ELA B30	AP ELA A30(Exam in May)		



# **Learning Online**





www.rcsd.ca/learningonline



Student Services will assist you with registering for an online class.





School administration has to give final permission for full enrollment in the class



# What Makes a Successful Online Student?



- 1) Do you have good written communication skills?
- 2) Are you self-motivated and self-disciplined?
- 3) Are you willing to contribute & actively participate?
- 4) Do you have a good knowledge of computer skills?
- 5) Are you committed?







## **Electives**



- Advanced Baking
- Financial Literacy
- Accounting
- Band and/or Choral/Vocal Jazz(EB)
- Mechanics & Automotive
- Commercial Cooking
- Communication Media
- Construction & Carpentry
- Hairstyling and Esthetics
- Drama

- Journalism Studies
- Mechanics & Automotive
- Music
- Physical Education/Wellness
- Psychology
- Sports Medicine
- Visual Arts
- Entrepreneurship
- Photography
- Welding

	GRADE 10	GRADE 11	GRADE 12			
Name:	Compulsory Subjects Catholic Studies 10 Etudes catholiques 10 **	Compulsory Subjects Catholic Studies 20 Etudes catholiques 20 **	Compulsory Subjects Catholic Studies 30 Etudes Catholiques 30**			
	☐ English Language Arts A10 OR ☐ English Language Arts A10 (*)(R) OR ☐ English Language Arts A11 (modified)(R)	☐ English Language Arts 20 OR ☐ English Language Arts 20 (*) (R) OR ☐ English Language Arts 21 (modified) (R)	<ul> <li>□ English Language Arts A30 OR</li> <li>□ English Language Arts A30 (AP) (R) OR</li> <li>□ English Language Arts A31 (modified) (R)</li> </ul>			
	☐ English Language Arts B10 OR ☐ English Language Arts B10 (*) (R) OR ☐ English Language Arts B11 (modified) (R) 9	☐ Français 20 ** ☐ Math Workplace & Apprenticeship 20 OR ☐ Math Foundations 20 OR	☐ Francais 30** ☐ English Language Arts B30 OR ☐ English Language Arts B30 (AP) (R) OR			
*	☐ Français 10 **  ☐ Math Workplace & Apprenticeship 10 AND/OR  ☐ Math Foundations & Pre-Calculus 10 OR  ☐ Math Foundations & Pre-Calculus 10 (*) OR	☐ Mathématiques 20 Fondements ** ☐ Pre-Calculus 20 OR ☐ Pre-Calculus 20 (*) OR ☐ Pré-calcul 20 ☐ Mathématics 21 (modified) (R)	☐ English Language Arts B31 (modified) (R) ☐ Social Studies 30: Canadian Studies OR ☐ Native Studies 30: Canadian Studies OR ☐ Social Studies 31 (modified) (R)			
	Fondements/Pré-calcul Mathématiques 10 (**)  Mathematics 11 (modified) (R)		Science Sociale 30**			
	☐ History 10 OR ☐ Native Studies 10	Students must select at least one course from this science block to fulfill gra  Computer Science 20	Biology 30			
RCSD offers many online courses. For more	☐ Social Studies 11 (modified) (R) OR	☐ Environmental Science 20	☐ Chemistry 30			
information and a complete listing of courses,	☐ Histoire 10 **	☐ Environmental Science 21 (modified) (R) ☐ Health Science 20	Earth Science 30 Physics 30			
please visit <u>www.rcsd.ca/learningonline.ca</u>	☐ Science 10 OR	☐ Physical Science 20	☐ Computer Science 30			
	Science 11 (modified) (R) Sciences Naturelles 10 **		Computer Science 30 (AP) (R)			
(*) = Pathway to Advanced Placement	Sciences Naturelles 10	Students must select at least one course from this social sciences block to fulfill graduation requirements				
(**) = French Immersion (R) = Restricted Classes		☐ History 20 OR	□ Law 30			
(AP) = Advanced Placement		☐ Histoire 20 ** ☐ Native Studies 20 ☐ Psychology 20	☐ Psychology 30 ☐ Psychology 20 (R) & Psychology 30 (AP) (R) (2 credits)			
TO BE COMPLETED BY PARENT/GUARDIAN	Students must select at least one course from this block to fulfill graduati	ion requirements				
I agree to the course selections made by my son/daughter and, if my son/daughter is entering from another school, agree to the release of all	□ Wellness 10	Physical Education 20 (Sport Performance) Physical Education 20 (Active for Life)	Physical Education 30 (Sport Performance)     Physical Education 30 (Active <u>For</u> Life)			
educational records and information from previous schools.	Elective Subjects  Accounting 10  Band 10 (two semesters) (twice/week)	Elective Subjects  Accounting 20 Band 20 (two semesters) (twice/week)	Elective Subjects  ☐ Accounting 30 ☐ Advanced Baking 30			
Parent/Guardian's Signature	Choral 10 (two semesters) (twice/week) Commercial Cooking 10 Communication Media 10	Choral 20 (two semesters) (twice/week) Commercial Cooking 20 Communication Media 20	□ Band 30 (two semesters) (twice/week)     □ Calculus 30 OR     □ AP Calculus 30/ Integral Calculus 30 (two semesters)			
	☐ Construction and Carpentry 10	□ Construction and Carpentry 20	(2 credits) (R)			
Date	Cosmetology 10 Drama 10 French 10	Cosmetology 20 Drama 20 Financial Literacy 20	☐ Choral 30 (two semesters) (twice/week) ☐ Commercial Cooking 30 ☐ Communication Media 30			
LEARNING RESOURCE	☐ Mechanical Automotive Studies 10 ☐ Music 10 ☐ Photography 10	Journalism 20     Mechanical Automotive A20     Mechanical Automotive B20	☐ Construction and Carpentry 30 ☐ Cosmetology 30			
Has your son or daughter had assistance from a	☐ Visual Art 10	■ Music 20	☐ Drama 30 ☐ Entrepreneurship 30			
learning resource teacher in the past?	☐ Vocal Jazz 10 (two semesters) (twice/week) ☐ Welding 10	☐ Photography 20 ☐ Sports Medicine 20	Math Foundations 30 Mathématiques 30 Fondements **			
☐ Yes ☐ No	- Handing IV	☐ Visual Art 20	■ Workplace & Apprenticeship			
		☐ Vocal Jazz 20 (two semesters) (twice/week) ☐ Welding 20	Mechanical Automotive A30     Mechanical Automotive B30			
EAL (English as an Additional Language)			Music 30  Pre-Calculus 30 OR			
Has your son or daughter had assistance from an		Complete course description guide for the	Pre-Calculus 30 (*) Pré-calcul 30**			
EAL teacher in the past?		2020/2021 school year is available on the	■ Visual Art 30			
☐ Yes ☐ No		website. http://www.rcsd.ca/miller	☐ Vocal Jazz 30 (two semesters) (twice/week) ☐ Welding A30			

#### \$

### MySchoolSask Login



Log in as a Parent

Log in as Staff/Student

#### **Regina Catholic Schools**

Sign in with your organizational account

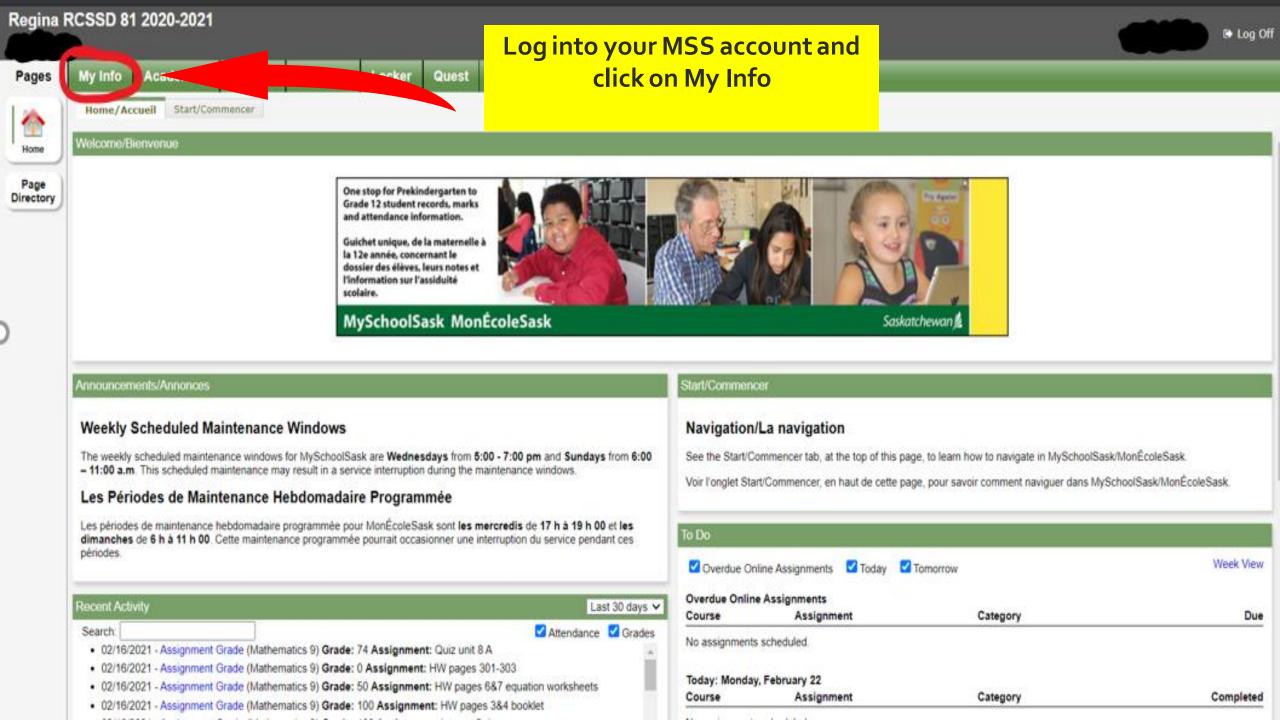
username

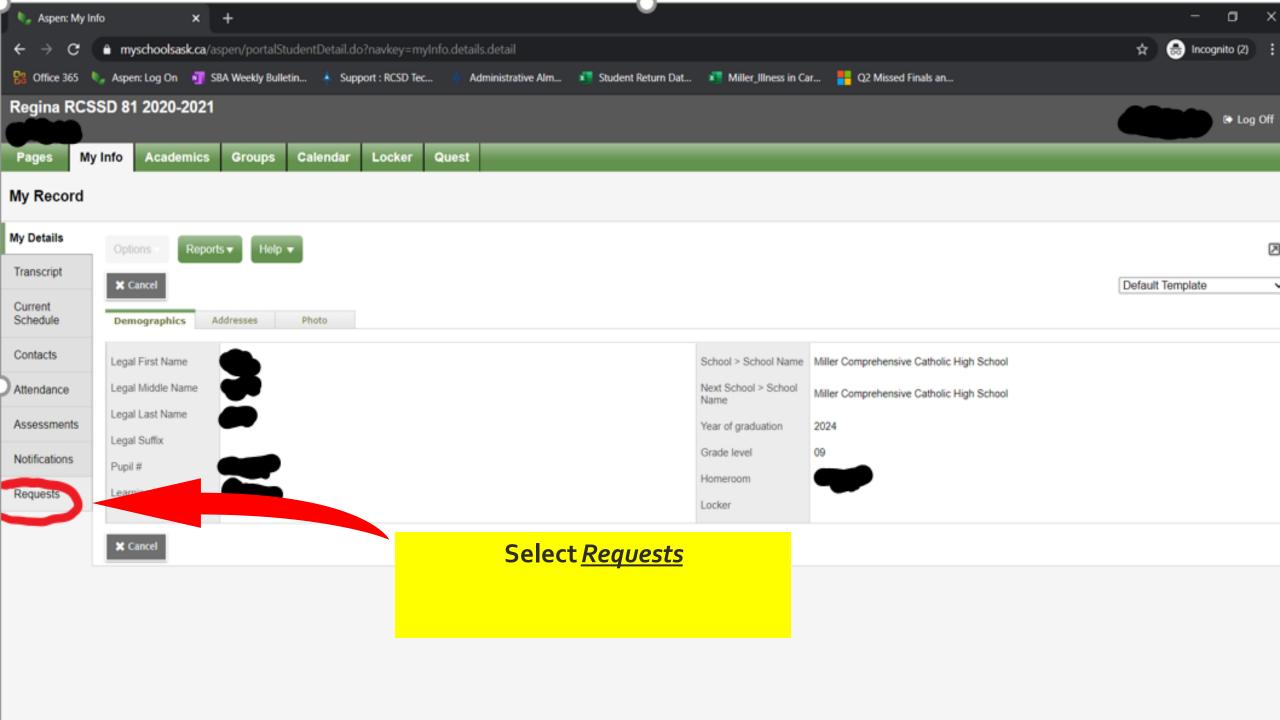
Password

SIGN IN

**Change Password** 







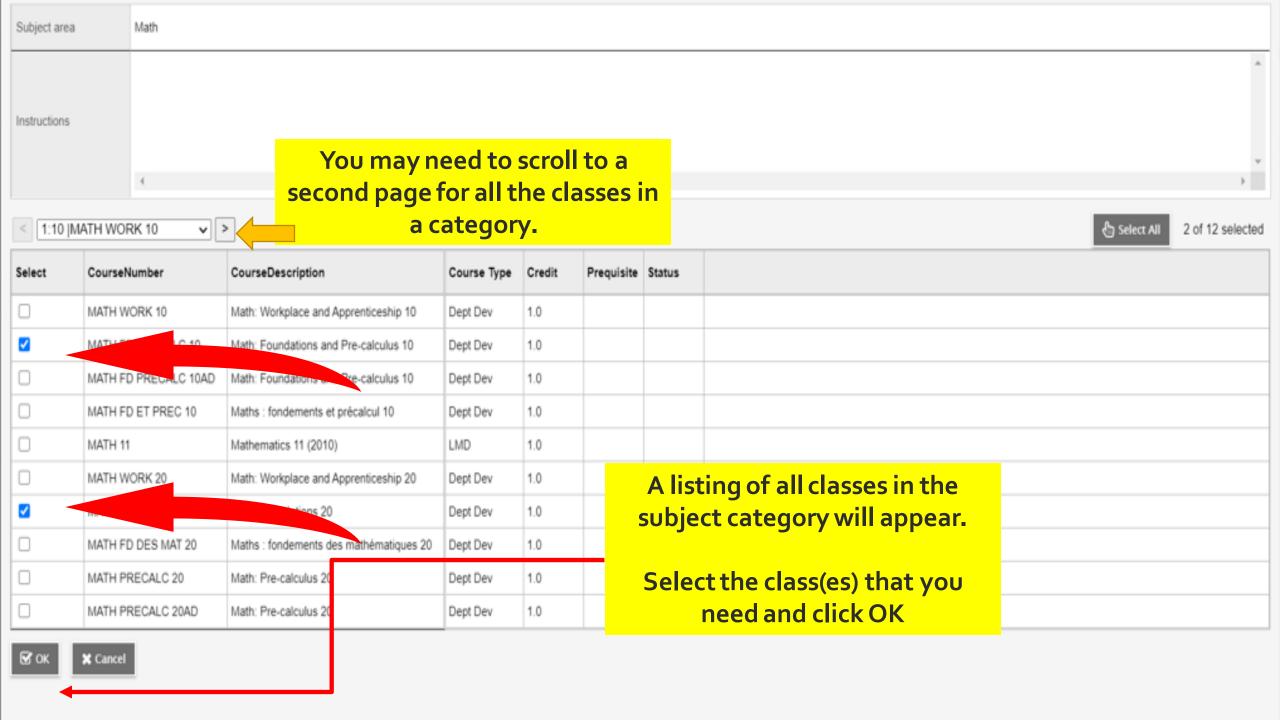
Instructions Attendance Assessments Primary requests SchoolCourse > CrsNo SchoolCourse > Description Credit Subject area Alternate? Notifications ACCTG 10 1.0 Accounting 10 Select... Electives Commercial Cooking 10 COOK 10 1.0 ELAA10 English Language Arts A 10 Ν 1.0 Select... English English Language Arts B 10 ELA B10 N 1.0 Select... Health/PE WELLNESS 10 1.0 Wellness 10 Select.. Languages 占 Select. MATH FD PRECALC 10 Math: Foundations and Pre-calculus 10 Ν 1.0 占 Select.. Science SCIENCE 10 1.0 Science 10 In order to pick your classes: Select.. Social/Science HIST 10 1.0 Select the subject area that your desired class is Select... CATH ST 10 1.0 Catholic Studies under [Click the left "Select" box]. Example – the arrow is selecting the math subject Notes for counselor area...

Contacts

equests

equests Details

raduation rogress



Subject area	English	Here is another example using	
Instructions		ELA selections	
		Remember to hit OK after	
	(	selecting	



Select	CourseNumber	CourseDescription	Course Type	Credit	Prequisite	Status	
	ELAA10	English Language Arts A 10	Dept Dev	1.0			
	ELAA11	English Language Arts A 11 (2011)	LMD	1.0			
	ELA B10	English Language Arts B 10	Dept Dev	1.0			
	ELA B10AD	English Language Arts B 10A (2011)	LMU	1.0			
	ELA B11	English Language Arts B 11 (2011)	LMD	1.0			
0	ELA A10AD	English Language Arts A 10A (2011)	LMU	1.0			





Contacts Instructions

Attendance

Assessments

Notifications

equests

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#### Primary requests

		Subject area	SchoolCourse > CrsNo	SchoolCourse > Description	Alternate?	Credit
<b>'</b> [	Select	Electives	ACCTG 10	Accounting 10	N	1.0
	G section	Electives	COOK 10	Commercial Cooking 10	N	1.0
	Select	English	ELAA10	English Language Arts A 10	N	1.0
	O xxxx	Cirgiisii	ELAB10	English Language Arts B 10	N	1.0
	& Select	Health/PE	WELLNESS 10	Wellness 10	N	1.0
	<b>ℰ</b> Select	Languages				
	Select	Math	MATH FD PRECALC 10	Math: Foundations and Pre-calculus 10	N	1.0
	Select	Science	SCIENCE 10	Science 10	N	1.0
	Select	Social/Science	HIST 10	History 10	N	1.0
	<b>♦</b> Select	Catholic Studies	CATH ST 10	Catholic Studies 10	N	1.0

#### Notes for counselor



Once you have selected all of your classes YOU MUST HIT THE POST BUTTON so it saves your requests!!!!!



# Do Your Research!



- Take some time in the next couple of days to do some planning
- Make sure you keep your post graduation requirements and post secondary plans in mind when selecting your courses.
- Take a look at the course description booklet. It provides a detailed description for each class we offer.
- Talk to your teachers
- Please stop by student services if you have questions or email any one of us from the student services team.
- Registration closes March 15<sup>th</sup>, 2023
- Grade 9-11 Parent Night: Wednesday, March 8th 7:00pm Theatre
- \* Course description booklet can be found on the Miller website.



# Remember....



We are projected to have over 1000 students next year! This means that classes will be full. Choose classes carefully! We create classes based on what is chosen during subject selection.

#### Reasons for class changes...

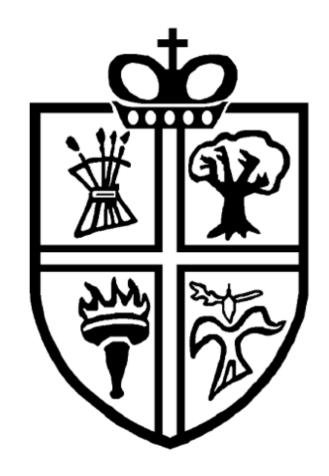
- ✓ pre-requisite issue
- ✓ to meet grad requirement/post-secondary requirement

Keep in mind that these changes can only be made if there is room in a class. It's your responsibility to keep track of your credits and know the pre-requisites for the classes you select. If you aren't sure/need help, ask!



# MILLER COMPREHENSIVE CATHOLIC HIGH SCHOOL





**Course Description Booklet** 



# Thank You!



• Questions? Please do not hesitate to contact us if you need any assistance.





