



**Rosthern Junior College**  
**COURSE REGISTRATION 2017-2018**

<b>Office Use Only</b> Date Received: _____ _____
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June 2017

NAME \_\_\_\_\_

GRADE \_\_\_\_\_

**Indicate (with an 'X') those courses you would like to take during the 2017-18 school year.**

Some classes are compulsory.

**The following courses are compulsory for:**

**GRADE 10:** English A10, English B10, History 10, Science 10, Wellness 10, Spanish 10, PAA 10, Choral 10, and we strongly encourage students to take both Math 10 Foundations and Math 20 Foundations.

**GRADE 11:** English 20, History 20 or Native Studies 20, Physical Education 20, Life Transitions 20, one math course at the 20 level, and we strongly encourage students to take 2 of the 3 sciences offered at the 20 level:

- Physical Science 20 (pre-requisite for Chemistry 30 and Physics 30)
- Health Science 20 (pre-requisite for Biology 30)
- Environmental Science 20 (pre-requisite for Biology 30)

**GRADE 12:** English A30, English B30, History 30, one of Biology 30 or Chemistry 30 or Physics 30, and one math course at the 30 level.

**GRADE TEN**

___ English A10	820
___ English B10	830
___ History 10	550
___ Science 10	700
___ Math 10, Foundations & Pre-Calculus	914
___ Spanish 10	890
___ Wellness 10	150
___ Practical & Applied Arts B10	270
___ Communications Media 10	250
___ Choral 10	460
___ Visual Art 20	420
___ Theatre Arts 10	451
___ Music 20	482

**GRADE ELEVEN**

___ English 20	810
___ History 20	560
___ Native Studies 20	580
___ Health Science 20	724
___ Environmental Science 20	734
___ Physical Science 20	744
___ Math 20, Foundations of Mathematics	924
___ Math 20, Pre-Calculus	926
___ Life Transitions 20	590
___ Spanish 10	890
___ Spanish 20	892
___ Physical Ed 20	170
___ Practical & Applied Arts A10	271
___ Communications Media 20	255
___ Choral 20	462
___ Visual Art 20	420
___ Theatre Arts 20	453
___ Music 20	482

**GRADE TWELVE**

___ English A30	801
___ English B30	840
___ History 30	570
___ Native Studies 20	580
___ Psychology 30	600
___ Biology 30	730
___ Chemistry 30	742
___ Physics 30	752
___ Math 30, Foundations of Mathematics	934
___ Math 30, Pre-Calculus	936
___ Calculus 30	900
___ Spanish 10	890
___ Spanish 20	892
___ Physical Ed 30	180
___ Practical & Applied Arts A10	271
___ Communications Media 20	255
___ Choral 30	463
___ Visual Art 30	430
___ Theatre Arts 30	455
___ Music 20	482

*Elective courses will be offered depending on enrolment or student interest.*

**CHRISTIAN ETHICS:**

*Each student will be registered in two Christian Ethics classes - one each semester. The two together will equal one full credit course. The Christian Ethics courses are currently being restructured to complement the Imagine (Grade 10), Thrive (Grade 11) and Explore (Grade 12) initiatives and more information will be available in the fall.*

- Students need a minimum of two courses from different areas in the Practical and Applied Art and Arts Education classes to graduate. At this time Christian Ethics is accepted as one of these two courses.

**DRIVER EDUCATION:**

\_\_\_ **Driver Education** 265

*To be eligible for a Saskatchewan Driver's License a person must take a Driver Education Course. There is no cost for Saskatchewan students who are taking this course for the first time. For students from other provinces or students who need to complete or repeat the Driver Education course, the cost will be approximately \$650.*

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**TIMETABLE**

At each grade level the timetable offers **required courses**. These will include courses required by **Saskatchewan Ministry of Education as well as those required by Rosthern Junior College**. We look to have students all take a package of courses deemed important for a rounded or holistic education. For example, all Grade 10 and 11 students are expected to take Wellness (grade 10) or Physical Education (grade 11).

The timetable is made of a combination of **semestered and non-semestered classes**. The 30-minute **tutorial time** is an important part of each school day. It allows all students the opportunity to obtain extra help from their teachers at this time. All students must attend tutorial, and some students will be asked to attend a particular tutorial regularly when situations warrant.

Under certain circumstances we will allow students to complete classes in a **self-directed classroom** with a teacher supervisor. This would allow students to complete earlier courses that were missed or allows them to work in an environment with a great chance for success.

\* \* \* \* \*

**Signature of Student** \_\_\_\_\_

**Signature of Parent/Guardian** \_\_\_\_\_

**Please fill out and return to the RJC Office:**

Rosthern Junior College  
Box 5020, Rosthern, SK S0K 3R0

Fax: 306 232-5250  
Email: office@rjc.sk.ca

# COURSE DESCRIPTIONS

*The following describes those courses offered at RJC that you may not be familiar with:*

**Health Science 20:** This course will challenge students to look at the health science field from holistic and analytic perspectives to provide a basis for making sound personal health choices. Students will apply information in the areas of medical knowledge systems and ethics, human anatomy and physiology, nutrition and metabolism, and medical diagnostics. Understanding the basic anatomy and physiology of the human body will provide a context for studying the normal and abnormal functioning of various body systems and the tools and techniques used to diagnose those systems. Students will also investigate the range of health science careers and post-secondary programs available in Saskatchewan.

**Physical Science 20:** This course will allow students to investigate the foundations of chemistry, including the mole and quantitative analysis of molecules and chemical reactions, and the characteristics and properties of heat and light, and help them better understand the physical science related career paths. Physical Science will allow students to investigate scientific concepts in a hands-on, lab-based manner. If you wonder about how chemistry and physics help industry, agriculture and pure science research, this might be the right course for you.

## **Environmental Science 20**

Students will learn how to examine environmental issues from various perspectives, while considering the reciprocity of mankind and nature. They will explore the mechanisms and importance of aquatic and terrestrial ecosystems, and the sustainability of past and current practices and technologies humans have developed to live with, and within, the environment.

## **Arts Education**

At the Secondary Level, the Arts Education curriculum incorporates the four strands of dance, drama, music and visual art within modules. The curriculum is designed to allow for a variety of possibilities for delivery, respecting that timetabling situations and personnel vary from school to school. The course may be taught by one teacher or several, working individually or as a team.

## **Music 20**

Music 20 is a survey course where the class will explore how music has changed and developed through history. It will involve listening, sharing, and exploring different musical styles. Artistry and expression through music will be the two threads tying the course together. Students will explore musical eras right through to the most current musical trends and study the relationship between music, the individual listener and the culture of the day.

## **Life Transitions**

The three disciplines of career and student development, family life education and health education are integrated within Life Transitions. They share a common emphasis on personal development, interpersonal relationships, resource management and career development. Achieving a positive lifestyle requires knowledge, self-awareness, motivation and effort. Its benefits last a lifetime. It involves behaviors that promote and support well-being now and throughout a person's life. Well-being is a broadly defined term used to describe a highly developed level of health resulting from the balancing of all dimensions of health: physical, social, spiritual, emotional and intellectual.

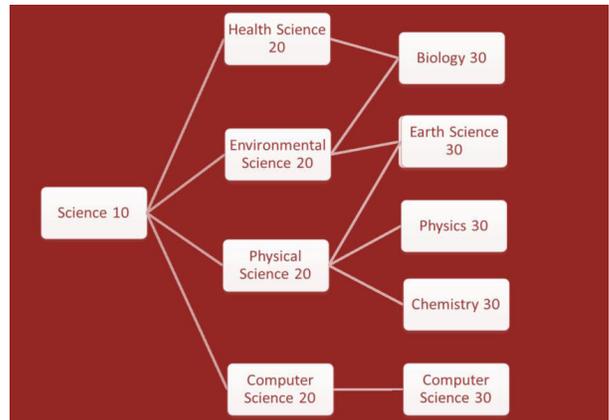
Life Transitions is a term signifying major changes encountered throughout life. A few examples include graduating from high school, entering the world of work, selecting a mate, becoming a parent and changing careers.

## **Practical & Applied Arts 10**

This course will include a number of models including ones such as resume writing, woodworking, design, cooking and so on.

## **Communications Media 10 & 20**

Communications Media 10 & 20 is designed to provide opportunities for students to acquire and develop knowledge, skills and abilities in audio, video and multimedia production technologies.



**More information is available from the school administration.**