

INFORMATION FOR CEGEP APPLICATIONS

CEGEP SCIENCE PROGRAMS

Grade 11 students who are interested in studying Science in CEGEP have a large variety of programs to choose from. It can be very confusing trying to figure out which of the programs is best suited to your individual situation. We have listed all of the Science programs available in the English CEGEPs and some information that we think will be helpful to you in making your choice. Read it through, see which program suits you best and check with Guidance before sending off your application. Please note that averages listed are minimum averages only.

PROGRAMS FOR STRONG SCIENCE STUDENTS

Marianopolis

Students interested in applying to Science at Marianopolis must have all of the prerequisites (Chemistry, Physics and Math S or ST). The overall average and the Science average should be over 83%.

Dawson

First Choice Science—this program is open by invitation only to those students who have applied to Science at Dawson as a first choice and whose average is in the mid to high 80's. First Choice students take their Science courses together and are offered enrichment activities as a group.

Vanier

Science Plus—the same as Dawson First Choice Science

Champlain and Vanier

International Baccalaureate—Students must be very strong in all of their subjects (at least 85 in BOTH Sciences and as an overall average). Students write special exams and a thesis paper in the second year. There is a tuition fee for this program.

John Abbott

Honors Science –indicate program number 200.B0 on the SRAM application form

REGULAR SCIENCE PROGRAMS (Health and Pure and Applied Science)

These programs are available at all of the CEGEPs to students who have completed Chemistry, Physics and Math S or ST. **The minimum Science average and overall average needed is in the mid to high 70's.**

For **Dawson** Health Science you should have close to 80% in each of the three pre requisites (they are only looking at Sec V Math and Chemistry and Physics, not Sec 1V) and an overall average in the mid 70's. Sec V English and French should not be below 65. For Pure and Applied Science the marks can be slightly lower (close to 76 for each pre requisite). Cut offs for Vanier and John Abbott and Champlain for Science are slightly lower than Dawson.

PLEASE NOTE THAT IF YOU HAVE FAILED ANY OF THE PREREQUISITES YOU SHOULD NOT BE APPLYING TO A SCIENCE PROGRAM

PROGRAMS FOR STUDENTS MISSING SCIENCE PREREQUISITES

For these programs students must have passed Secondary 4 Science and Secondary 4 Math S or ST

Dawson

Exploration Science – this is a two semester program where students can make up high school science courses. Four courses plus gym are offered in the first term. In the second term students can take a heavier load. Students then apply to science or technology programs. The minimum overall average required for acceptance into this program is 70% and you must have passed Secondary 4 Math S or ST and Science

Vanier.

Explorations 5 Access to Science and Technology programs—this is a one semester program. It is for students missing two or more of the science/math prerequisites at the Sec 1V level (Math SN and Environmental Science). Students do not apply directly to Explorations 5. They apply to the technology program and are placed accordingly. Students take a course in career exploration and in computers in addition to their science and humanities courses. Students should have a minimum of 65-70% overall average to apply.

Explorations 6 is for students who have overall averages of 70% and their Sec 1V Math SN and Science of the Environment are over 72% but they are missing 2 or more prerequisites at the Sec V level.

Champlain

Introduction to Science—this is a one semester program. Students take high school level science courses in the first semester and then transfer into a regular Science program in second semester. The minimum average is 65%.

John Abbott

Pathways to Science—Students may be missing one or all prerequisites or they have done poorly in them. They must have an overall average of 75%. You do not apply to this program DIRECTLY.

PROGRAMS FOR STUDENTS WHO HAVE NOT DONE WELL IN SCIENCE

(i.e. they have passed all their prerequisites but their marks are not high enough to be accepted into regular Science)

Dawson

Developmental Science—a two semester program. Students retake chemistry, math and physics first term and do college level courses second term.

Vanier

Modified Science—a one semester program. Minimum average is high 60's. Students apply to Science and are placed in Modified Science if it is appropriate.

Champlain

Students can take a maximum of two bridging courses. This will limit their advanced science options in the second year.

SOCIAL SCIENCE PROFILES WITH MATH

Commerce

Prerequisite: Secondary 5 Math S or ST: Minimum approximately 75%
You are required to take 3 College Level Math courses

International Business

Prerequisite Secondary 5 Math S or ST: Minimum approximately 73%
You are required to take 2 College Level Math courses but can take a third
The focus is on global markets and finance

General Social Science

You may take from 0 to 3 Math courses

Profiles:

Child Studies

You may take 0 or 1 Math course

Psychology

You may take 0 to 2 Math courses but may run into difficulties with scheduling

Law and Society

You may take up to 2 Math courses but may run into difficulties with scheduling

North-South Studies

You may take up to 2 Math courses but may run into difficulties with scheduling

Travel and Tourism

You may take up to 3 Math courses.

3 YEAR CAREER PROGRAMS

Each CEGEP has its own list of 3 year career programs. Examples include Police Technology at John Abbott and Professional Photography at Dawson.

Note: Because you attend a 3 year career program DOES NOT MEAN you cannot attend university afterwards!

Refer to each school's website for a list of the 3 year career programs that they offer and the prerequisites required. Come see guidance if you have any more questions.

Please note the following:

For Dawson Social Science and Commerce:

- Your Sec V English and French mark cannot be below 70%.

-For Dawson Commerce your Math prerequisite must be at least 75%

-For Dawson International Business your Math prerequisite should be between 72-73%

-if your first choice is Commerce your second choice should be Social Science because you can do the Commerce Math in Social Science (see above)

-for Creative Arts at Dawson your English and French Sec V marks must not be less than 70% and your overall average not less than 70%.

-Creative Arts at Vanier and John Abbott and Champlain require a slightly lower cut off (i.e. Sec V English and French at 68-69% and overall average at 68-69%)

If you are interested in either Creative Arts or any of the Fine Arts or Career programs please see a guidance counselor for more information.

2010 INSTRUCTIONS FOR ONLINE APPLICATIONS FOR VANIER, JOHN ABBOTT AND FRENCH COLLEGES (SRAM)

1. GO TO THE WEBSITE: www.sram.qc.ca
2. WHEN ASKED FOR YOUR SCHOOL BOARD ANSWER IS ENGLISH MONTREAL
3. THE SCHOOL IS LAURENHILL
4. YOU MAY ONLY CHOOSE ONE PROGRAM IN ONE CEGEP
5. IF YOU ARE CHOOSING SOCIAL SCIENCE PROFILES YOU CHOOSE INDIVIDUAL, SOCIETY OR WORLD AND THEN LOOK AT THE PULL DOWN MENUS TO CHOOSE A PARTICULAR PROGRAM.
6. **FOR THE SRAM APPLICATION YOU DO NOT NEED TO SUBMIT ANY DOCUMENTS BY MAIL.** YOU MAY EITHER USE A CREDIT CARD TO APPLY ONLINE OR YOU MAY SEND A CERTIFIED CHEQUE OR MONEY ORDER BY MAIL FOR THE APPLICATION FEE. 35\$ per application
7. **WRITE DOWN THE TRANSACTION NUMBER** THAT YOU ARE GIVEN.
8. **Any documentation that needs to be sent is sent to SRAM directly and NOT to the individual school you are applying to!!**

2010 Instructions for online Marianopolis applications

Go to Website and click “Apply Now” which brings you to an Omnivox website → Application for Admission → follow instructions (which are very similar to all other online application forms)

Fall 2010 Early Admissions Update (from Marianopolis)

“Marianopolis College will be offering early admission consideration for qualified students who submit applications online by February 9. We will only be offering a limited number of early admission spots in each College program. Once the spots are filled, the remaining early applications will be reconsidered along with the majority submitted by the March 1 deadline. Most decisions will be sent by the end of March. In all cases, it is imperative that you confirm your attendance on time.

Note: While it is not necessary to submit your application early, we encourage you to submit as early as possible in order to give us more time to prepare your file and send our decisions quickly.” Fee: 30\$ application fee for Marianopolis, and you must pay with a credit card only!

INSTRUCTIONS FOR ONLINE APPLICATIONS FOR DAWSON, AND CHAMPLAIN COLLEGES

1. GO TO THE WEBSITE : www.commonapplication.qc.ca
2. CHECK THE BOX AT THE BOTTOM OF THE PAGE THAT SAYS “TO DO SIMULATION”
3. CLICK ON THE LOGO OF YOUR FIRST CHOICE COLLEGE
4. REMEMBER YOUR PERMANENT CODE IS THE NUMBER THAT APPEARS ON YOUR TRANSCRIPT OF REPORT CARD. **IT IS NOT YOUR MEDICARE NUMBER.**

5. WHEN ASKED FOR YOUR SCHOOL BOARD THE ANSWER IS ENGLISH MONTREAL SCHOOL BOARD
6. THE SCHOOL IS LAURENHILL ACADEMY
7. WHEN IT ASKS FOR OTHER STUDIES CLICK NONE
8. FILL IN THE APPLICATION. ANSWER ALL QUESTIONS
9. CHOOSE A FIRST CHOICE CEGEP AND PROGRAM
10. CHOOSE A SECOND CHOICE PROGRAM **EITHER** AT THE SAME CEGEP OR AT THE SECOND CHOICE CEGEP
11. PAY THE APPLICATION FEE USING A CREDIT CARD

12. **WRITE DOWN THE TRANSACTION NUMBER** THAT YOU RECEIVE
13. SEND A COPY OF YOUR QUEBEC BIRTH CERTIFICATE OR YOUR BIRTH CERTIFICATE FROM ELSEWHERE IN CANADA OR PROOF OF QUEBEC PERMANENT RESIDENCY TO YOUR FIRST CHOICE COLLEGE. **MAKE SURE TO WRITE YOUR TRANSACTION NUMBER** ON THE COPY OF THE CERTIFICATE YOU ARE SENDING.

Application for private/technical colleges

These include Centennial Academy, LaSalle College, O'Sullivan College, Trebas Institute, ETC.

Separate application forms and you must contact the schools directly. See guidance for phone numbers and contact information.

Important points to remember:

*If you are applying to an "Honors program", for example First Choice Science, Liberal Arts, IB program, etc., IT **HAS TO BE your first choice of program. They will not consider you if you mark it down as your second choice!**

*Although Term 1 and 2 marks and grade 10 marks are very important in terms of the application process, **do not let the ball drop in term 3 and 4 because your acceptance can be revoked.**

Please note that Social Science and Creative Arts students should have a minimum of 70% in Sec V English and French.

Students applying to Science should have a minimum of 68% in Sec V English and French

***Letters of intent** are often needed for programs like Liberal Arts or Arts and Science (at Marianopolis). Please see guidance if you need help getting started or proof reading. Also, **interviews or auditions** are sometimes required for certain programs. Come see guidance for tips on how to pass the interview! Lastly, **portfolios** are sometimes needed for Creative Arts and Fine Arts programs. It would be wise to start talking to your Art teachers about this ASAP!!

* Most Cegeps have the regular pre-university programs in common, but each Cegep has its own specialties with regards to certain Double Majors and 3 year technical programs.

*Making up Science Prerequisites: called Bridging course and these are for people who are either missing 1 or more of the science courses (Math 536, Chemistry 534 and Physics 534) and/or whose grades were not good enough in High School to get into

Science right away. Each school has different requirements, so please see guidance counselors for more information.

Minimum Entrance Requirements

All Applicants

The basic entrance requirement for Fall 2010 admission is the Québec Diploma of Secondary Studies (*Diplôme d'études secondaire*), or its equivalent, including:

Secondary V Language of Instruction (English or *Français*)

Secondary V Second Language (French, Second Language or *Anglais, langue seconde*)

Secondary IV Mathematics

Secondary IV Physical Science

Secondary IV History

*Your sec. 4 marks count for 50% and your sec. 5 midterm marks count for the other 50%.

***Physical Education is not included in the calculation of your average.**

What to send WHEN ASKED FOR DOCUMENTS:

-a clear copy of your official birth certificate (ONLY DAWSON, CHAMPLAIN, MARIANOPOLIS)

-an official translation of your birth certificate in English or French (**if required**)

-proof of Canadian citizenship or permanent residency (**if required**)

a letter of intent if requested (for example if applying to the [Arts and Science](#) or [Liberal Arts](#) programs)

*****NB. All transcripts of marks will be sent to the schools through the school board.**

*******Very Important** that when you are filling out the application that **your name matches that of your birth certificate or passport.** i.e. write Daniel, not Danny, even if this is what your friends and parents call you. It might lead to complications which might lead to you not getting into the school of your choice *****

*****What is your permanent code???**

On the report card the government sent you in your grade 10 year, you have a code on the top that will start with the first 3 letters of your last name and then the first letter of your first name followed by a series of numbers.

When you finish your on line application it will tell you at the very end which documents you are required to send in, if any.

TRADE SCHOOLS:

The majority of trade programs require a minimum of Secondary 4 Math, English and French. Students with a High School Diploma generally meet the requirements for most trade programs. For specific details and a list of trade programs offered, go to www.clickvoc.qc.ca

REGISTRATION FOR TRADE SCHOOLS IS ON-GOING THROUGHOUT THE YEAR. CONTACT THE TRADE SCHOOL DIRECTLY FOR INFORMATION ON UPCOMING REGISTRATION TIMES.

WHAT TO DO IF YOU DO NOT GET ACCEPTED TO CEGEP

1. IF YOU NEED TO COMPLETE REQUIREMENTS FOR YOUR HIGH SCHOOL LEAVING CERTIFICATE YOU MUST GO TO ADULT EDUCATION
2. IF YOU HAVE COMPLETED YOUR HSL CERTIFICATE BUT YOUR MARKS ARE NOT HIGH ENOUGH TO GET ACCEPTED INTO A REGULAR DAY PROGRAM AT CEGEP, YOU CAN APPLY TO CONTINUING EDUCATION AND TAKE CEGEP COURSES IN THE EVENING. YOU SHOULD APPLY TO CONTINUING EDUCATION AS SOON AS YOU KNOW YOU HAVE BEEN REFUSED TO CEGEP BECAUSE THERE ARE LIMITED SPACES AVAILABLE (DO NOT WAIT UNTIL SEPTEMBER)!
3. IF YOU NEED EDUCATIONAL/VOCATIONAL COUNSELING AND YOU ARE OUT OF SCHOOL YOU CAN CONTACT THE "SARCA" OFFICE AT 514-483-7200, LOC 5636 AND THEY WILL GUIDE YOU.

VISITING THE CEGEPS: Marianopolis: Student for a day tours will begin in February 2010. For more information, call 514-931-8792 ex. 300

Vanier: Student for a Day (where you can attend classes) from February to May 2010; complete the form at www.vaniercollege.qc.ca/visiting-vanier

LaSalle College: register to be a student for a day at http://www.collegelasalle.com/en/Content/Etudiant_dun_jour.aspx

Champlain College: campus tours with a registered student call 450-672-7360

Dawson: might be able to accommodate tours but you must check in with Admission or Public Relations people.

See the list of **INFORMATION EVENINGS in the student bulletin and outside the Guidance Department**

This information document has been prepared by the Laurenhill guidance department.

Good Luck! Remember, if you need help, contact your guidance counselors, Susan Freed and Candace Tonner.