GRADE 11
GUIDANCE INFORMATION
FALL 2022

GRADUATION REQUIREMENTS

The Ministry of Education awards a Secondary School Diploma (SSD) to students who have earned a minimum of 54 credits. At least 20 credits must be from sec. 5.

The following credits are mandatory:
- ✔ Mathematics Sec. 4   (4/6 credits)
- ✔ Science Sec. 4   (4 credits)
- ✔ History Sec. 4   (4 credits)
- ✔ Arts Option (Visual Arts, Music, Drama, Dance) Sec. 4   (2 credits)
- ✔ **English Sec. 5**   **(6 credits)**
- ✔ **French Sec. 5**   **(4/6 credits)**
- ✔ **Phys. Ed <u>OR</u> Ethics Sec. 5**   **(2 credits)**

MISSING GRADE 10 CREDITS

What happens if I am missing grade 10 graduation requirements?

Math 4: You have been placed in a grade 10 CST Math class. Grade 11 Math is not required for graduation.

History and/or Science: You have been placed in this grade 10 class this year.

Arts education option: You MUST pass your grade 11 arts education option. Once successfully completed, you will receive the grade 10 back-credits for the equivalent class.

IMPORTANT DATES

Oct-Nov 2022: CEGEP Open Houses. See hand-out!
Oct 2022-Feb 2023 Student-for-a-day opportunities to experience what it is like to be a student in a Vocational Education program and/or a CEGEP program!
Mid-January, 2023: CEGEP applications open.
January 31/February 1, 2023: Deadline for out-of-province applications.
February 2023: CEGEP information evenings!
March 1, 2023: Quebec CEGEP application deadline.
March-April, 2023: Vocational Training applications (ongoing).

CEGEP ADMISSION REQUIREMENTS

BASIC REQUIREMENT:
- **Secondary School Diploma:** All students need a SSD to apply to CEGEP.

SPECIFIC REQUIREMENTS:
- **Program Prerequisites**: Programs have specific course requirements. These are called **prerequisites**. Every school has a website with all the info you need!
  Examples:
  - Health Science: Sec 5 enriched Math (SN), Physics and Chemistry.
  - Commerce: Sec. 5 Math (SN)
  - Mechanical Engineering Technology: Sec. 4 Math (SN) **or** Sec. 5 Math (CST), and Physics.
  - Nursing: Environmental Science & Technology (EST) and Chemistry
  - Physiotherapy Technology: Sec. 4 Math (CST), and Physics
  - Diagnostic Imaging Technology: Sec. 4 Math (CST) and EST
- **Other program specific requirements** can include:
  - Audition
  - Portfolio
  - Interview
  - Letter of intent
  - Reference letters
  - Drawing test
  - Physical testing, etc.
- Applying to a program for which you will not meet the admission requirements by the end of June will lead to an **automatic refusal.**
- Applying to a program despite meeting the admission requirements by the end of June **does not guarantee admission**. CEGEPs fill their programs with the strongest applicants and must refuse the rest due to a lack of space.
- All programs have a **grade point average requirement** BUT **actual averages** of those who fill the programs tend to be much higher then what is required.
  - **E.g.: Health Science** requires a minimum average of 70% to apply yet the actual minimum average for last year's applicants was 91% at Dawson.
  - **E.g.: Social Science: Law & Society** requires an average of 65% to apply yet the actual minimum average is closer to 80-85%.
- If you meet the **SCIENCE or SOCIAL SCIENCE** program's admission requirements but are **refused due to lack of space, you can start your Science or Social Science DCS through CONTINUING EDUCATION** (a.k.a., evening CEGEP classes).
- If you are refused admission to a daytime CEGEP program other than Science or Social science, you can start your CEGEP studies through Continuing Education's **SPRINGBOARD program (see details under Continuing Education).**

CEGEP PROGRAMS

3 types of CEGEP programs:

1) Pre-university DCS Programs: 2-year programs based on theory that prepare you for further studies.

Examples of Pre-university CEGEP programs:
- Pure & Applied Science
- Health Science
- Environmental Science
- Social Science
- Liberal Arts
- Arts Literature & Communications (ALC)
- Communications, Media & Studi Arts
- Visual Arts
- Music

2) DOUBLE DCS Programs: 3-year pre-university programs that combine 2 pre-university fields.

Examples for Double DCS programs:
- Science & Social Science
- Science & Music
- Social Science & Music
- Languages & Cultures & Music
- ALC & Music

3) Career / Technology DCS Programs: 3-year programs that are more technical (hands-on) in nature. These programs are designed to give students the knowledge and experience necessary to join the workforce directly upon graduation. **However, many students choose to continue their studies at the university level afterwards, sometimes with advanced standing!**

Examples of CAREER/TECHNICAL CEGEP Programs by field:

Biological Science Technologies
- Dental Hygiene
- Biomedical Laboratory Technology
- Respiratory and Anesthesia Tech.
- Diagnostic Imaging
- Radiation Oncology
- Environmental and Wildlife Management
- Animal Health Technology
- Nursing
- Pre-Hospital Emergency Care
- Physiotherapy Technology
- Laboratory Technology
- Biopharmaceutical Technology

Examples of CAREER/TECHNICAL Programs by field: (CONTINUED)

Physical Science Technologies

- o Architectural Technology
- o Civil Engineering Technology
- o Building Systems Engineering Technology
- o Mechanical Engineering Tech.
- o Electrical Engineering Technology (formerly known as Industrial Electronics Technology)
- o Computer Science Technology
- o Computer Engineering Technology

Social Science Technologies

- o Police Technology
- o Youth and Adult Correctional Intervention
- o Early Childhood Education
- o Special Education Technology 9SET) (formerly known as Special Care Counseling SCC)
- o Social Service
- o Community Recreational Leadership Training

Administrative Technologies

- o Accounting & Management Tech.
- o Business Management (Marketing)
- o Sport Marketing & Management
- o Financial Services and Insurance Technology
- o Office Systems Technology
- o Tourism Management
- o Entrepreneurship
- o Graphic Web Design

Creative and Applied Arts Technologies

- o Multimedia Integration (NEW at VANIER) formerly known as Office Systems Technology: Mircopublishing & Hypermedia
- o Professional Music and Song Techniques
- o Professional Theater
- o Graphic Design
- o Languages and Cultures (formerly known as Modern Languages)
- o Industrial Design
- o Illustration
- o Interior Design
- o Professional Photography
- o 3D Animation & Computer-Generated Imagery

CORE CURRICULUM CLASSES

All pre-university and career programs include a common general education component:
- ENGLISH
- FRENCH
- HUMANITIES
- PHYSICAL EDUCATION
- COMPLEMENTARY

You must successfully pass all of these to earn your DCS!

CEGEP APPLICATION PROCESS

Application process: Online applications become available in mid-January.
I will be visiting your classes again to explain the process in detail then!
While doing your post-secondary research, keep in mind that **you will be applying to at least 2-3 different CEGEPS and about 4 programs.**

Deadline: March 1, 2023

SRAM	DAWSON	CHAMPLAIN	PRIVATE CEGEPS
VANIER COLLEGE JOHN ABBOTT CHAMPLAIN LENNOXVILLE CÉGEP ANDRÉ LAURENDEAU + OTHER FRENCH CEGEPS	DAWSON COLLEGE	CHAMPLAIN ST-LAMBERT	MARIANOPOLIS COLLEGE LASALLE COLLEGE O'SULLIVAN COLLEGE
ROUND 1 (Deadline: March 1) School: _____ Program: _____ ROUND 2 (Deadline: Mid-April) ROUND 3 (Deadline Mid-May)	1 Choice Program: _____ *If refused due to lack of space, you will be told which programs still have space to make a 2nd choice.	1 Choice Program: _____ *If refused due to lack of space, you may be advised that you have been placed on a waitlist.	E.g. Marianopolis 1st Choice Program: _____ 2nd Choice Program: _____

SRAM

You apply to **1 program at 1 SRAM school**:

- **Vanier College**
- **John Abbott College**
- **Champlain College (Lennoxville)**
- **CEGEP Andre Laurendeau (and 25+ other French CEGEPS)**

Although you may only apply to **1 program** through SRAM, there are **3 ROUNDS**.

What are rounds? : You apply to make a **ROUND 1** choice by the March 1st, 2023 deadline. You will receive a notice in late March to early April with a decision. If you are refused in round 1, the notice you receive will include a list of the programs that still have space for a **ROUND 2** choice**.** The deadline as well as instructions on how to make a new choice will be explained. You do not pay again!

DAWSON COLLEGE / CHAMPLAIN COLLEGE

You make **1 program choice at Dawson College**. If you are refused due to lack of space, you will be told which programs still have space to make a 2nd choice.

You make **1 program choice at Champlain College**. If you are refused due to lack of space, you may be put on a waitlist.

*You can indicate the same first choice program at more than 1 CEGEP but keep in mind that the admission requirements will be roughly the same everywhere so it may be wise to indicate a more accessible program at one of the CEGEPs, i.e., Social Science General Studies..

PRIVATE COLLEGES & SCHOOLS OUTSIDE QC

Marianopolis College (only 2-yr pre-university programs): 1st & 2nd program choice.

Other Private Colleges (e.g., **O'Sullivan College & Lasalle College):** These have their own admission application systems. See the school websites for details!

Schools outside of Quebec: Deadline tends to be **January 31st** but application deadline dates may vary by school. *Check the school websites!*

CONTINUING EDUCATION (CEGEP evening classes)

Who is Continuing Education for?

Students who wish to upgrade their high school math and/or science for admission into a CEGEP program.
- Math upgrades (Sec 4 & 5): Basic Math (CST)   Science Math (SN)
- Sec 4 Science upgrade: ST   EST
- Chemistry
- Physics

Students who wish to improve their academic record for daytime admission.
- Students can register for core curriculum classes such as English, French, Humanities, or Complimentary classes. Once completed successfully, students can apply to a daytime program for consideration based on CEGEP class grades and not just high school grades.
- Any CEGEP classes taken through a CEGEP Continuing Education department counts as credits toward your DCS.

Advantages of Cont. Ed.:
- You will have a good sense of what is expected of you in CEGEP, i.e., work ethic, organization skills, time management skills, etc.)
- You will have already completed some of your core curriculum classes once admitted to a daytime program which will lessen your course load ☺
- You can complete your high school advanced math and/or science without any other classes taking up your time.

Deadline to apply: Online applications are in **May-August.** You can therefore decide if this is the path you want only after you hear back from CEGEPS about daytime admission if you prefer day studies.

*I will discuss Continuing Education in more detail during my winter visit!

VOCATIONAL TRAINING (TRADE) REQUIREMENTS

BASIC REQUIREMENTS
- Secondary School Diploma (SSD): Access to **ALL** trade programs.
- Grade 10 core classes (English, French, Math): Access to **MOST** programs.
- Grade 9 core classes (English, French, Math): Access to **SOME** programs

SPECIFIC PROGRAMS PREREQUISITES
- **INTERVIEW!** They are looking for mature and motivated candidates!
- Mechanical and/or Mathematical Reasoning Test(s)

You can look up what the requirements are for each program either online or through the Take Your Pick booklet available in the Guidance Department
.
Lester B. Pearson school board's trade website is www.lbpce.ca.
The Service régional d'admission en formation professionnelle website
https://www.admissionfp.com/?langue=en
PACC Vocational Training: Located in LaSalle and offers 17 different programs in the Health, Business, and Food sectors.

Examples of Vocational Training Programs:

- Aesthetics
- Automobile Mechanics
- Accounting
- Automotive Body Repair & Repainting
- Hairdressing
- Electricity **(2 year +waitlist)**
- Plumbing & Heating **(2 year +)**
- Professional Cooking
- Welding and Fitting
- Health Assistance & Nursing
- General Building Maintenance
- Interior Decorating & Display
- Retail Butchery
- Food and Beverage Service
- Computing Support
- Computer Graphics

- Pastry Making
- Pharmacy Technical Assistance
- Dental Assistance
- Residential & Commercial Drafting
- Masonry: Bricklaying
- Tiling
- Carpentry
- Installation and Repair of Telecommunications Equipment
- Cabinet Making
- Landscaping Operations
- Horticulture & Gardening
- Furniture Finishing

STUDENT-FOR-A-DAY! Nothing beats actually experiencing these hands-on programs before making a decision! See me for help in setting a SFAD activity up!

APPLICATION DEADLINE: Ongoing process. Aim for SPRING 2023!
APPLICATION PROCESS: I will be visiting in January to show you how to apply!

TIPS FOR YOUR POST-SECONDARY EDUCATION RESEARCH!

GET TO KNOW YOURSELF! Knowing yourself means understanding your strengths and weaknesses, your passions and fears, your desires and dreams. You do ***not*** get to know yourself simply by growing up and growing old. Knowing yourself requires a conscious effort; you do it with intention and purpose.

Ask yourself:

- **Who and what inspires me? How come?**
- **What's my definition of success?**
- **What do I wish I knew more about?**
- **If I was a superhero, what world problem would I like to help solve?**
- **What kinds of people do I surround myself with? Why?**
- **When do I feel most confident?**
- **What energizes me?**
- **What do I do in my free time? Why?**
- **What do I wish I had more time for?**

Be a **STUDENT FOR A DAY** in a trade and/or CEGEP program of your choice to see what it is really like. Register online or see me for help to set one up! https://www.dawsoncollege.qc.ca/student-for-a-day-form and https://www.vaniercollege.qc.ca/visiting-vanier/student-for-a-day.php Programs may have specific SFAD dates. (E.g. Dawson's 3D Animation and Computer Generated Imagery. https://www.dawsoncollege.qc.ca/3d/student-for-a-day/

GET INVOLVED in **extracurricular activities**! **VOLUNTEER!**

Use **XELLO a**vailable through your **FUSION account using your school login**!! Take the Matchmaker test to see which professions are most in line with your interests. **It's FREE for Lester B. students!** You can look up different professions to see which are in increasing demand, how much money you can earn, how much education is required, which schools offer the necessary program, etc.

Look up **PROGRAM PREREQUISITES as well as CLASS DESCRIPTIONS!**

Go to the **OPEN HOUSES! (See hand-out!)** https://www.sram.qc.ca/what-is-sram/open-house

Visit **PYGMA** https://pygma.ca/ to explore QC colleges and programs!

BE CURIOUS! Ask people about his/her educational path. You may be surprised at how often the path twists and turns ☺

MAKE AN APPOINTMENT with me to discuss your findings! Email me vsylvain@lbpsb.qc.ca or see me in the A.M., at lunch, or afterschool to set up a time.