## Cobequid Educational Centre



# Student Services Staff 2024-25 

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School Counsellor
School Counsellor
School Counsellor
School Counsellor
Registrar
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## What is a Credit?

- Most courses taken at CEC counts as one credit (except Math 10 and English 10 Plus)
-All students require a minimum of $\mathbf{1 8}$ credits to graduate


## What is a Semester?

-Two semesters per year (Sept-Jan, Feb-June). Exams at end of each semester.
-Four courses per semester.
-Four 70 minute periods per day.

- Up to 8 credits per year ( 9 for those who take Music band)


## CEC Timetable

|  | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8:50- | A | B | C | D | A | B | C | D |
| Reading Period 10:00-10:20 |  |  |  |  |  |  |  |  |
| Break 10:20-10:30 |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 10:30- } \\ & \text { 11:40 } \end{aligned}$ | B | C | D | A | B | C | D | A |
| Lunch 11:40-12:30 |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 12: 35 \\ & -1: 45 \end{aligned}$ | C | D | A | B | C | D | A | B |
| $\begin{aligned} & \text { 1:50- } \\ & 3: 00 \end{aligned}$ | D | A | B | C | D | A | B | C |

## CEC Programs

Options and Opportunities O2 (application \& interview)
Career Exploration Program CEP (application \& interview)
International Baccalaureate (IB) (grade 11 \& 12)
High Skills Major in Arts *
Integrated French
French Immersion
Fine Arts Certificate

## 02-Options \& Opportunities

-A high school program that offers students more hands-on learning experiences with a career focus.
-Designed to prepare students for successful transitions from high school to work, a career path, or college or university.

## Describing the O2 Student...

-Commits to learn in community and workplace settings
-Hands on learning experiences with a career focus
-Taking academic English or higher and Math at Work or higher

## 02

-Highlights of the program include:
-small class sizes for Community Based Learning 11, Career Development 10, English 10 and Co-op classes
-field trips to community businesses and professional settings, post-secondary institutions such as the NSCC
-preferred seat at the NSCC
-many guest speakers from various occupations in our community

## Application Process for 02

1. Application - student applies in grade 9 year by March $8^{\text {th }}, 2024$
2. Interview by O 2 team
3. 20 Students will be accepted with potential for reserved seat at NSCC

## Career Exploration Program- CEP

-Three-year program allowing students to earn Nova Scotia High School Diploma while acquiring occupational skills with a small class setting.
-Shop options:
-Food Service (Food Preparation 10/ Food Technology 10, Food Science 12, Service Trades 10, Culinary Trades 11, Co-op 11, Coop 12(2))
-Property Services (Skilled Trades 10, Building Systems
Technology 11/12 Building System Maintenance 12,
Transportation Trade 11, Manufacturing Trades 11, Co-op 11, Coop 12(2))
-Ideal for students who like hands-on learning and wish to take a trade in college or apprentice after graduation
-4 week mandatory work placement in grades 11 and 12 (3 coop credits toward graduation)

## CEP

Highlights of the program include...
-Hands-on learning
-On-the-job training during work placement
-Opportunity to acquire First Aid, Food Handlers Certificate and WHMIS
-Experience for resume toward college and/or workforce
-Small class size (typically maximum of 20)

## Application Process for CEP

Application (due March $8^{\text {nd }}, 2024$ )
Interview prior to admission
Register for classes during online registration first

## High Skills Major in Arts

NEW certificate program beginning in 2024-25

## Five components:

- Take at least three arts courses from the approved list
- Complete at least one Co-op credit in an arts environment
- Participate in community based learning opportunities
- Complete a minimum of 6 training certificates
- Complete a portfolio reflecting on the above experiences

For more information, see the High Skills Major section of the course selection guide.

## Integrated French

Integrated French students may choose one of two options:
-Pre-IB
OR
-Academic
Six French credits are required for a French Integrated certificate; 3 Languages courses +3 other Fr courses. Students must earn a minimum of two French courses each year

Non-Pre-IB will need to take Fre Int 10 \& Arts Dra 10 in Grade 10, Fre Int 11 and Etudes Can Cont. 11 (and/or Mode de Vie 11) in Grade 11, and Fre Int 12 and Histoire Planetaire 12 or Geographie Planetaire 12 in Grade 12. Pre-IB Histoire 10 is also an option for those interested.

# Integrated French 

reverse side of Registration work sheet:

| Pre-IB Integrated |
| :---: |
| Language \& Literature 10 |
| Math CEC Pre-IB 10 |
| Science CEC Pre-IB 10 |
| Advanced Biology 11 |
| Art Dramatique 10 INT |
| Integrated French 10 CEC Pre-IB |
| (Check Fre 10IN Pre-IB on the Special Section online form) |
| Histoire CEC BI Prep 10 INT |

## French Immersion

(see reverse side of Registration work sheet) French Immersion students may choose one of two options:
-Pre-IB
OR
-Academic
-Must complete 9 French Immersion credits for FI certificate (up to 5 FI credits in grade 10 year). Students must earn at least 2 French credits each year.

# French Immersion 

reverse side of Registration work sheet:

## Pre-IB Immersion

Language \& Literature 10
Math CEC Pre-IB 10
SCI IMM CEC PREBI 10
Biologie Avancée 11 IMM/ Biologie 11 IMM
Art Dramatique 10 IMM
FRA IM CEC PREBI 10
Histoire CEC BI Prep 10 IMM

## International Baccalaureate Diploma - IB

-Grade 11 \& 12 years
-Students must be ambitious and have above average reading/academic ability
-Very well known at universities in Canada and around the world
-Focus on research, writing, critical thinking
-IB students may also complete French Immersion Diploma
-See cec.ccrce.ca for IB info, and pamphlet

# Preparation for International Baccalaureate (Pre-IB) Program 

## (see reverse side of Registration work sheet)

If you plan to take IB in grade 11, students are strongly recommended to take the Pre-IB Program:

CEC Language \& Literature 10
CEC Pre-IB Science *
CEC Pre-IB Core, Integrated or Immersion French 10
CEC Pre-IB History 10 (Ancient history) *
CEC Pre-IB Math 10
Advanced Biology 11*
Elective (Physical Education or a Fine Arts course)*
*also available in French for Immersion students

# Certificate in Fine Arts Program 

-For students interested in a career or secondary education in cultural industries.

- Students must complete at least 5 courses in Fine Arts to be eligible for the Fine Arts Certificate


## CEC Supports

African Nova Scotian Student Support
First Nations Program Support
Learning Strategies
Resource Centre
School Counsellors
Schools Plus
School Resource Officer (Truro Police)

## Course Levels

Pre-International Baccalaureate (Pre-IB)
Academic
Open/Graduation
IPP

## Math Courses

Math Essentials 10 Grad
Math at Work 10 Grad
Math 10 (Full year, 2 credits) Academic
CEC Pre-IB Math 10 (Full year, 2.5 credits) Academic
Ask your grade 9 teacher about which course may be most appropriate for you

## Math Essentials 10

Basic math skills with a very practical approach
For students struggling significantly with Math 9
One-semester course with no formal exam
Also choose Learning Strategies 10 if identified by your junior high as needing extra support

## Math at Work 10

## More challenging math concepts, but practical

For students meeting outcomes of Math 9 but who have difficulty with abstract concepts such as algebra

Students will need to keep up with classwork, and regularly assigned homework

## One-semester course

Also choose Learning Strategies 10 if identified by your junior high as needing extra support

## Math 10

Abstract math concepts including algebra will be covered
For students with a solid understanding of concepts in Math 9, good number sense and algebra skills

Full year course completed in June ( 2 credits -one math, one 'other from Science or Tech')

Homework is assigned on a regular basis
Full-year course with a Provincial Exam worth 20\% of the final grade
Also choose Learning Strategies 10 if identified by your junior high as needing extra support or if you believe you will be challenged by Math 10

## Math 10 Pre-IB

Abstract math concepts, lots of algebra
For students who excel in Math 9 with strong problem solving skills

Fast paced course covering all topics in Math 10 in addition to the more advanced topics necessary for advanced math courses. Students will have approximately 30 minutes of math homework every night.

Full-year course with a Provincial Exam worth 20\% of final grade

If you plan to take Pre-Cal, you should take this course

## English 10 Levels

Language \& Literature 10 Academic
English 10 Academic
English 10 Plus (Full year course, 2 credits)
English 10 IPP
Talk to your grade 9 teacher about which course may be most appropriate for you

## Graduation Requirements

-TOTAL OF 18 CREDITS to earn High School Diploma:
-3 ENGLISH (one at each grade level)
-3 MATH (one at each grade level)
-2 SCIENCES (Sci10 + one from Bio11, Phy11, Chem11 or other approved Science course)
$\cdot 1$ CANADIAN STUDIES (MKS11, ACS11, or COCAS11)

- 1 FINE ARTS (Art, Music, Dance, IFA or Drama)
-1 PHYS. ED. (PheAL, Dance , Phys.Ed, Yoga, Martial Arts, Exercise Science, or Phys. Ed. Leadership)
-1 OTHER from Science or Tech
1 GLOBAL STUDIES (Global Hist12, Global Geo12, Global Pol12)
- No more than $\mathbf{7}$ grade 10 credits towards 18 mandatory
$\cdot$ Minimum 5 grade 12 credits


## Grade 10 Course Selection

English 10 (Plus, Academic, Pre-IB)
Math (Essentials, At Work, Academic, Pre-IB)
Science (Academic, Pre-IB, Pre-BI IMM)
Fine Arts 10 (Art, Band, Vocals, Strings, Drama (Fr), Dance, IFA*)
Phys Ed (PheAL11, PheAL 11 Female, Phys Ed 10, Martial Arts 11, Dance 11)

2 or 3 Electives (suggestion to take a grade 10 Social Studies course such as History or Geography to prepare for grade 11 level)

## Must sign up for 8 credits

Plus**2 ALTERNATE COURSES

## Course <br> Chang <br> es

Students are choosing courses for the full school year

If you fail a course first semester, you cannot repeat it in the second semester

Course Changes will occur on a case by case basis. See your school counsellor.

## Level Changes

A different level (usually easier)
If you are struggling in a course, see Ms. Gloade, your grade 10 school counsellor Try to make the level change as soon as possible, pending room in the requested course

## My Blueprint - Career/Life Plan

Sign up at:
myBlueprint.ca/chignecto
(activation code - cobequid)
Surveys lead to career matches

## PowerSchool

-Timetable/schedule
-Attendance
-Teacher email / contact

- Academic Progress
-Sign-up for parent/student portal on cec.ccrce.ca

See your current school counsellor if you have questions about registration.

There will be a parent/student evening on February $21^{\text {th }}$ at CEC. Stay tuned for more information.

