## Choosing Courses for Grade 11 and 12 <br> \author{ Parent Info Night February 21, 2024 

}
## Are you on track to

 graduate?
## Track your community hours with this form

## E-Learning Opt

 Out formeLEARNING
2 online learning credits

| $\mathbf{4}$ | credits in English (1 credit per grade)* |
| :--- | :--- |
| $\mathbf{3}$ | credits in mathematics (1 credit in <br> Grade 11 or 12) |
| $\mathbf{2}$ | credits in science |
| $\mathbf{1}$ | credit in Canadian history |
| $\mathbf{1}$ | credit in Canadian geography |
| $\mathbf{1}$ | credit in the arts |
| $\mathbf{1}$ | credit in health and physical education |
| $\mathbf{1}$ | credit in French as a second language |
| $\mathbf{0 . 5}$ | credit in career studies |
| $\mathbf{0 . 5}$ | credit in civics |
| $\mathbf{1}$ | English/French/Social Science/Cws/Guidance/Co-op |
| $\mathbf{1}$ | Healthy Active Living/Art/Business/French/Co-op |
| $\mathbf{1}$ | Science/Tech/French/Computer Studies/Co-op |

## Grade 11/12 Course Selection

| Grade 11 | Grade 12 |
| :--- | :--- |
| Required Courses: English, Math | Required Course: English |
| Electives: 6 | Electives: Number of courses to <br> reach 30 credits |
| Consider Group 1, 2 and 3 course requirements |  |

Picking the right courses is a combination of:
Interests/Goals + Skills/Strengths + Needed Prerequisites/Marks = a Successful Transition!

## Changes in Course Code Language

## Grade 9/10

Grade 11/12
D - Academic
P - Applied
W - Destreamed

U - University
M - Mixed
C - College
O-Open
E - Workplace

## University Courses (U)

- Theoretical aspects will be emphasized, but concrete applications will also be included
- Prepare students for degree programs


## College Courses (C)

- Critical thinking, problem-solving skills, and concrete applications of course material will be emphasized
- Prepare students for diploma programs


## College/University Courses (M)

- Theoretical aspects and concrete applications emphasized
- Prepare students for either diploma or degree programs


## Workplace Courses (E)

- Workplace applications emphasized
- Prepare students for entry into workplace, apprenticeship programs or other training programs


## Open Courses (O)

- Focus on providing students with a broad education base and equipping them for active and rewarding participation in society
- Not designed with a specific grade 11/12 pathway in mind


## Math: Pathway

Three Math credits are required to graduate, however specific college and university programs may require Math credits beyond Grade 11.

## CCVI Mathematics Pathways



## Which Pathway is Best for You??

## We want to help you make thoughtful, pathway

 driven choices!- Choose courses you are interested in \& passionate about
- Make sure you have the right credits for what you want to do in the future

- Giving you options \& as many opportunities as possible



## Apprenticeship Pathways

Apprenticeship programs combine on-the-job training \& college instruction. As an apprentice, you take classes and learn your trade by working under the direction of experienced workers - and get paid while you do it.

## HOW TO GET THERE:



- Take a Co-op(s) related to apprenticeship
- Try Dual Credit or OYAP in grade 12 and/or a trades program in college (https://ovap.ca/ugdsb/)
- Recommend the highest level math you feel you can be successful in
- Find an employer (journeyperson) who will take you on/ attend college Should you go to college or work first? Check out this document for help
Find an employer
Co-op
Dual Credit

The Apprenticeship pathway


## Terminology

| Bachelor's Degree | University or College, 3 or 4 years undergraduate <br> Requires 6 gr. 12 U/M courses <br> Bachelor of Arts, Bachelor of Science etc. |
| :--- | :--- |
| Advanced Diploma | 3 yr. College diploma |
| Diploma | 2 yr. College diploma |
| Certificate | 1 yr. College program |
| Graduate Certificate | Must have a College Diploma/Advanced Diploma/University <br> Degree |
| Masters | Must have a Bachelor's Degree |
| Doctorate | Must have a Master's Degree |

## College Pathways

- Colleges provide career-oriented programs that enable you to begin your careers after college. You can expect smaller classes and hands on learning
- You can go to college to earn a 2 or $\mathbf{3}$ Yr Diploma, $\mathbf{1}$ yr certificate, or $\mathbf{4} \mathbf{y r}$ Degree
- You can do both college and university! There are many collaborative university-college programs in which you can earn both a Bachelor Degree and a Diploma/Certificate. There are also bridged pathways/transfer opportunities where you earn a Diploma, then transfer to a Degree program. Find out more at:
- https://ontransfer.ca/i/ontransfer+home
- https://www.ouac.on.ca/guide/collaborative-university-college-programs/


## College Diploma or Certificate Pathway

## https://www.ontariocolleges.ca/

- Requires gr. 12 English (C or U)
- Program/College specific admission requirements (may vary by college)
- Admission average varies, but is generally based on required courses only
- Carefully check Math requirement: MAP4C (prereq. MBF3C) vs. MCT4C (prereq. MCF3M)
- Consider taking most of your courses in the college (C) stream
- Portfolio/Interview may be required


## Program Examples

## Science:

- https://www.conestogac.on.ca/fulltime/practical-nursing/admissions?id=24398


## Business:

- https://www.conestogac.on.ca/fulltime/business-finance/admissions?id=24726


## Engineering:

- https://www.conestogac.on.ca/fulltime/electrical-engineering-technology/admissions?id=24487


## Arts/Social Science:

- https://www.mohawkcollege.ca/programs/community-services/child-and-youth-care-612


## Hospitality/Culinary:

- https://www.fanshawec.ca/programs/clm4-culinary-management/next


## University/College Degree Pathway

## www.ontariouniversitiesinfo.ca

## www.ontariocolleges.ca

- Bachelor Degree admission requires a minimum of six grade $4 \mathrm{U} / 4 \mathrm{M}$ courses (\# of accepted M courses depends on program/school)
- Admission average is based on top six $4 \mathrm{U} / 4 \mathrm{M}$ courses (required courses are usually included)
- Gr. 11 courses may be considered for early conditional admission offers
- Check specific requirements for each Degree program - requirements vary by school
- ENG4U is required for all programs


## Program Examples

## Science:

- https://www.ontariouniversitiesinfo.ca/programs/320


## Business:

- https://www.ontariouniversitiesinfo.ca/programs/706


## Engineering:

- https://www.conestogac.on.ca/fulltime/bachelor-of-engineering-electronic-systems-engineering


## Arts/Social Science:

- https://www.ontariouniversitiesinfo.ca/programs/276


## Co-op/OYAP/SHSM/Dual Credits

## ccop <br> ...it's working!



## Advanced Placement Courses

- Include all the same course materials as the regular grade 12 course, but will cover extra topics and classes will be taught in an accelerated format.
- May - will write an exam prepared and graded by the College Board in the United States.
- Grade on this AP exam determines whether you receive a university credit
- Courses include: English (ENG4UB), Chemistry (SCH4UB), Biology (SBI4UB), Physics (SPH4UB), Computer Science (ICS4UB), AP Calculus (IDC4UB)
- Gr. 11Pre-AP courses available for Chemistry (SCH3UB) and English (ENG3UB)


## IDC/IDP Courses

Be Careful!! Only ONE of the following may be taken for credit and count towards your admission average:

- Beyond Borders
- Media Studies
- AP Calculus
- Business of Sport
- Biotechnology

IDC4U4
IDC4U1
IDC4UB
IDC4U2
IDP4U1

## College Heights Learning Centre

Consider course options that we do not offer at CCVI:

- Green Industries
- Baking
- Auto Body
- Hairstyling and Aesthetics
- Double credit tech packages

Make a guidance appt. if you would like to sign up for any of these options

## eLearning Courses

There are many eLearning options included for selection in myBlueprint for 2024/25

These course codes end with a ' $Z$ '
Ex. PSK4U (in-person) and PSK4UZ (online)

Be careful to choose the appropriate code!

## Planning on Summer School? Registration opens March 4th

1) In myBlueprint, select Continuing Education from left side panel
2) Select Explore Courses
3) Select Guelph Summer School
4) Select the Submit Course for the course you would like to take
5) For summer school eLearning, email christopher.grimwood@ugdsb.on.ca


## All students were given this sheet during course selection presentations

(refer to myBlueprint for full course descriptions and prerequisites)

## my Blueprint

- Students select courses and work on their education and career/life planning through myBlueprint
- Students login using their UGCloud account and select the myBlueprint icon
- Students must choose courses and submit through myBlueprint by Thursday, February 29th



## my, Blueprint

- Once you hit Submit, you can only make future changes by making a guidance appointment
- Even though you can actually make changes on myBlueprint, we will not know about it.
- Choose wisely! Waitlists are typically long if you want to change your courses later.


## Questions?

