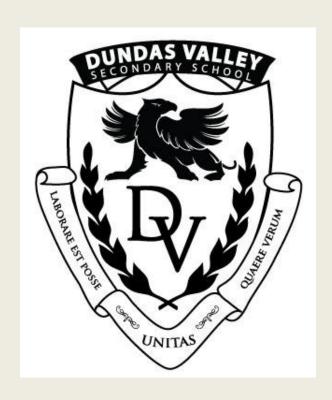
# Dundas Valley S.S. Grade 10 Option Counselling



February 2020

#### What Compulsories do you have left?

- 18 compulsory credits
- 4 credits in English (1 credit per grade)
- 3 credits in mathematics (1 credit in Grade 11 or 12)
- 2 credits in science
- 1 credit in Canadian history
- 1 credit in Canadian geography
- 1 credit in the arts
- 1 credit in health and physical education
- 1 credit in French as a second language
- 0.5 credit in career studies
- 0.5 credit in civics
- Plus one credit from each of the following groups:
- New 1 additional credit (group 1): additional credit in English, or French as a second language, or a Native language, or a classical or an international language, or social sciences and the humanities, or Canadian and world studies, or guidance and career education, or cooperative education
- New 1 additional credit (group 2): additional credit in health and physical education, or the arts, or business studies, or French as a second language, or cooperative education
- New 1 additional credit (group 3): additional credit in science (Grade 11 or 12), or technological education, or French as a second language, or computer studies, or cooperative education
- + 12 optional credits
- In addition to the credits, students must complete:
- 40 hours of community involvement activities
- the provincial literacy requirement

### Reading Course Codes

#### **Grade 9/10**

- L Locally Developed
- P applied
- D academic

#### **Grades 11/12**

- E Workplace
- C College
- U University
- M Mixed (College/University)

#### **Plan Backwards**

Plan grade 12 courses, then plan grade 11

Check college and university requirements for different schools to know what you need.

Check grade 12 pre-requisites: e.g.

- SPH4U needs SPH3U
- CLN4U needs any grade 11 U/M Canadian and World Studies, English or Social Science
- HHS4U vs. HHS4C any grade 11 U/M Canadian and World Studies, English or Social Science vs. the same or "C"
- TMJ4E needs TMJ3E

# e.g. Science Degree

Need:

ENG4U, MHF4U, MCV4U, 2 of SBI4U, SCH4U, SPH4U, one other 4U/M course

Grade 11:

ENG3U, MCR3U, SBI3U, SCH3U, SPH3U, 3 other courses

# e.g. University - B.A. degree

Need: ENG4U, 5 other 4U/M courses

Grade 11: ENG3U, MCF3M, 4 other courses

# e.g. University - Kinesiology or Business Degree

Need: different universities have different admission requirements

Grade 11: cannot plan without knowing what each school requires

DO YOUR RESEARCH NOW:)

# e.g. College - Engineering Diploma

- Minimum requirements for admission to the Civil Engineering Technician Diploma
- OSSD including:
  - Grade 12 English, C or U
  - Grade 12 Mathematics, U or MCT4C or MAP4C ≥ 80%
  - Grade 10, 11 or 12 Design Technology recommended

# e.g. College – Social Work Diploma

#### Minimum requirements for admission to the Social Service Worker Diploma program

- OSSD including:
  - Grade 12 English, C or U (minimum 70% guideline)
- Program orientation is strongly encouraged
- Significant volunteer experience is recommended
- For competitive programs (the number of qualified applicants exceeds the number of available places), selection will be based on the average of the highest senior level final grades in the required courses that are available at the time of ranking.

# **Math Prerequisites**

#### Workplace:

MAT2L MEL4E

#### College:

MFM2P MBF3C MAP4C



#### **University:**

MFM2P or MPM2D



MCF3M



MDM4U

MPM2D





MDM4U, MHF4U, MCV4U\*

<sup>\*</sup> MCV4U needs MHF4U before or during

# Science Prerequisites

#### Workplace:

SNC1L



#### College:

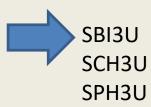
SNC2P

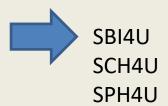


SBI3C, SPH4C \*, SCH4C\*\*, (no 3C chemistry or physics, and no 4C biology )

#### University:

SNC2D





#### E-Learning, Music, Focus Courses

- e-Learning Courses ending in "eL" e.g. ENG2D1eL for self-motivated students only
- AMI3M and AMR3M (9 subjects)

Only one credit per grade for focus courses:

- GPP301/GPP301P Global CONNECT or Peer Tutoring
- PAL3O1B/PAL3O1S basketball or soccer
- NBE3U can be in addition to or in place of ENG3U



# Specialized Program:

#### Global CONNECT Grade 11 Course – GPP3O1

- Mentor grade 9's
- Learn about global leadership
- Examine your own leadership style and strengths
- Learn about local and global issues
- Choose an issue that interests you
- Organize and run events
- Develop your portfolio
- Create a plan to change the world!



# SHSMs at Dundas Valley S.S.

# What is a SHSM? Specialist High Skills Major

 A specialized pathway to engage students by giving them specialized experiences in their area of interest

 Specific criteria to meet - set by the Ministry of Education

 Students earn a SHSM Red Seal on their diplomas and SHSM Record of Activity

# Dundas Valley's Specialist High Skills Majors

- Arts and Culture Digital Arts
  - Business
  - Manufacturing CAD/CAM
    - Transportation

### Courses to be Met During Grades 11/12

- Major credits (4 in total)
- "Other" credits (different for each SHSM)
- Co-operative Education Credits ( 2 Co-op)

Sometimes we need to plan really carefully to ensure you can earn the requirements, so see your counsellor.

# Sign me UP!

Step 1: Talk to the teachers to sign up

Arts and Culture – Ms. Jackson, Ms. Krivankova

Business – Ms. Clarke, Mr. Kilby

Manufacturing – Mr. Radix, Mr. Clapiz, Mr. Lane

Transportation – Mr. Kinsman, Mr. Lane

Co-op – Mr. Guther, Mr. Brankovic

Step 2: Select HWSHSM in Career Cruising to show interest and you will be called to a meeting

Step 3: Come to Guidance to create a possible plan for your next year's courses

### Co-Op Education

- Work Experience for 2 or 4 credits
- DVSS Co-op Am or PM (2) or all-day (4)
- Special requests (1 period)
- Need your own transportation to your placement (car or city bus)
- e.g. education, daycare, St. Joseph's Villa, salons, stores, etc.
- OYAP is a possibility through Co-op if the employer is willing to sign you on :)
- Talk to a co-op teacher in the Co-op office about potential placements

#### HWDSB OYAP's

Automotive Service Tech (AST)

Child Development Practitioner (CDP)

Child and Youth Worker (CYW)

Construction Craft Worker (CCW)

Cook

**General Carpentry** 

Hairstyling

Truck and Coach Technician

\*\* See a guidance counsellor or co-op teacher to inquire about details

# **HWDSB Learning Opportunities**

#### **ArtSmart**

(sem. 2 at MacNab)

**Building Careers from the Ground** (either semester at Hill Park and Habitat for Humanity)

Healthcare Support Services (at the hospitals)

#### Militia

(at the Hamilton Armouries)

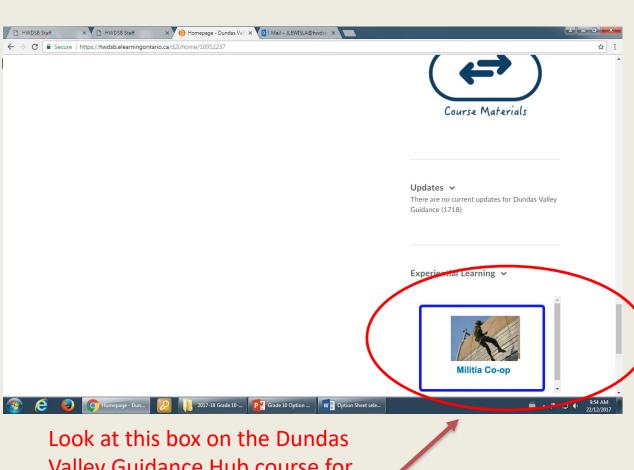
**OPS** (at Hillpark)

#### Mohawk Dual Credit

(free college credits)

#### **Summer Co-op**

(great for SHSM students – must attend an evening meeting with parents)



Look at this box on the Dundas
Valley Guidance Hub course for
program information and see your
guidance counsellor for
applications

### **HWDSB System Holding Codes**

- See the System Programs/Career Cruising Holding Codes to discover HWDSB programs that may interest you
- If you select one or more of these holding codes, you will not be enrolled in the program, but you will be invited to receive follow-up information in a meeting (be sure to listen to announcements!)

#### Next Steps

- Homeroom Teachers will hand out Course Option material.
- Use Career Cruising to look at course descriptions and select your courses.
   If the computer won't let you select a course, see your counsellor for an override.
- Career Cruising entry during lunch or at home Counsellors will be available at lunch to assist if needed.
- GO HOME AND RESEARCH

ontariouniversitiesinfo.ca and ontariocolleges.ca and

Guidance Dundas Valley (1920) Hub course for HWDSB programs

See your Guidance counsellor with questions.

Due March 1