



Bluevale Collegiate Institute

GRADE 10-12 Course Offerings 2021-2022

Individual course descriptions, prerequisites and subject flow charts are detailed in The Common Course Calendar available online at: <http://www.wrdsb.ca> (Secondary School Information – Course Selection Process) and at Bluevale Guidance: bci.wrdsb.ca/guidance. This booklet provides a listing of all Grade 10-12 courses offered at Bluevale. Courses are subject to run based on enrolment and staffing. Research and choose your courses carefully. Course changes will likely not be possible, so please choose accurately and appropriately. You are recommended to consult your guidance counsellor, parents and teachers when making course selections and long-term decisions.

Ontario Secondary School Diploma Requirements:

What do you need to graduate from high school?

18 compulsory credits

Students must earn the following compulsory credits to obtain the Ontario Secondary School Diploma:

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

In addition, students must complete:

✓	12 optional credits†
✓	40 hours of community involvement activities
✓	the provincial literacy requirement

Plus one credit from each of the following groups:

Group 1:

- English or French as a second language**
- a Native language
- 1 • a classical or international language
- social sciences and the humanities
- Canadian and world studies
- guidance and career education
- cooperative education***

Group 2:

- health and physical education
- the arts
- 1 • business studies
- French as a second language**
- cooperative education***

Group 3:

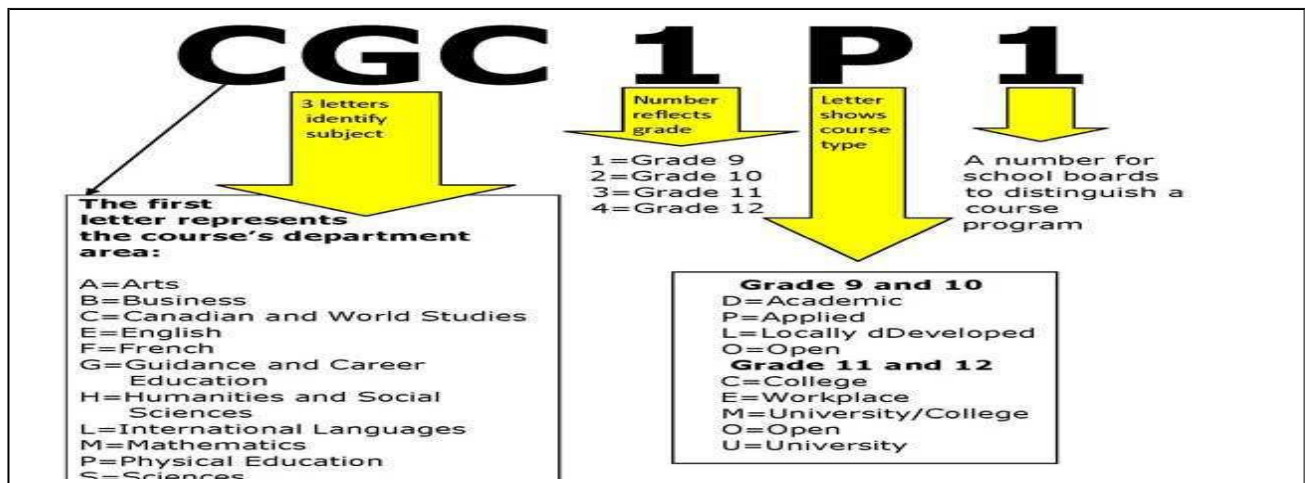
- science (Grade 11 or 12)
- 1 • technological education
- French as a second language**
- computer studies
- cooperative education***

Compulsory and Elective Course Selections by Grade

Grade	9	10	11	12	12+
Compulsory Credits	5 compulsory credits: English Science Math French Geography	5 compulsory credits: English Math Science History Careers/Civics	2 compulsory credits: English Math	1 compulsory credit English	Any outstanding credits
Elective Credits	3	3	5-6	5-7	
# of Selections	8 selections	9 selections	7-8 selections	6-8 selections	34 credit max.

Other Program Options and Considerations

Program Option	Description	Recommended Grade
Advanced Placement	<p>The following Advanced Placement Courses are available (based on adequate enrolment): CIA4UW (Micro Economics), ENG4UW (English Literature and Composition), FSF4UW (French), SBI4UW (Biology), SCH4UW (Chemistry) and SPH4UW (Physics). These courses replace the regular university level courses on the course selection sheet. Students self-select these classes. The “W” ending indicates AP. For students who wish to prepare for other AP exams independently, mentors are available.</p> <p>A pre-AP program is offered in English and French (9-11), Math (10-11) and Science (10 only). Student will be informed by the Math and Science Departments in Mid April if they have been selected for a Pre-AP class, so please select Academic in course selections. Students can self-select English</p>	<p>Students choose or are recommended for: 10-11</p> <p>Students choose: 12</p>
E-Learning	Students complete course work in an online format. A space in the student timetable will indicate the time in which classwork should be completed. School computers are available. Location for completion of online work is at the discretion of the student.	<p>11, 12, 12+</p> <p>Self-directed, organized and independent learners fare best.</p>
SHSM	Bluevale offers SHSM in: Arts and Culture, Sport, Business and Information/Communication Technology. Please see Guidance and/or Department Heads for more information. This is a great opportunity to pursue courses in a focused area and participate in a co-op placement for experience.	<p>11, 12, 12+</p> <p>Meet with Guidance in Grade Ten to arrange/plan.</p>
OYAP (Ontario Youth Apprenticeship Program)	This is a specialized Co-Op Education program that helps students begin an apprenticeship in a skilled trade while earning their OSSD. Students will select COOP2 and discuss this option with their co-op teacher after course selections.	11,12,12+



Course Enhancements:

All learning materials essential for the completion of a program/credit are made available by the school at no cost to students. It is the policy of the Waterloo Region District School Board to acknowledge that students are entitled to an education that ensures they achieve their full potential through equitable and appropriate allocation of funds provided by the Ministry of Education. Some programs may offer optional course enhancements for an extra fee, however, these are strictly enhancements and are not required for a student to reach their full potential and achieve success in the course. Enhanced educational opportunities for all students are made available through shared responsibilities with parents/guardians and other community resources. Students/Families requiring financial assistance should contact any staff member. That staff member will ensure that the student's issue is dealt with in an appropriate, sensitive and confidential manner. Courses with an enhancement will have a C/E designation.

Field Trips:

Many courses offer field trips as a means to provide experiential learning. All field trips are optional and a participation fee may be charged. Students/families requiring financial assistance should contact any staff member. That staff member will ensure that the student's issue is dealt with in an appropriate, sensitive and confidential manner. Courses with a Field Trip will have an "F/T" designation.

Arts					
Grade 10		Grade 11		Grade 12	
ADA 2OI	Dramatic Arts	ADA3MI ADA3OI	Dramatic Arts, U/C Dramatic Arts, O	ADA4MI ADA4OI	Dramatic Arts U/C Dramatic Arts O
AMI2OI AMG2OI AMV2OI	Instrumental Music Music-Guitar Vocal Music	AMI3MI AMG3OI AMV3MI	Instrumental Music, U/C Music-Guitar, O Vocal Music, U/C	AMI4MI AMG4MI AMV4MI	Instrumental Music U/C Music-Guitar, U/C Vocal Music, U/C
AVI2OI	Visual Arts – with experience	AVI3MI	Visual Arts, U/C	AVI4MI	Visual Arts, U/C
AWD2OX	Visual Arts – without experience All open level courses	AWC3OI AWQ3MI	Clay and Glass, O, C/E Photography, U/C, C/E (requires AVI1O/AWD2O)	AWQ4MI	Photography, U/C, C/E

Business Studies					
Grade 10		Grade 11		Grade 12	
BBI2OI*	Introduction to Business	BAF3MI	Financial Accounting Fundamentals, U/C	BAT4MI	Financial Accounting Principles, U/C
BTT2OI*	Information and Communication Technology in Business All open level courses	BDI3CI BTA3OI BMI3CI	Entrepreneurship: The Venture, C Information and Communication Technology, O Marketing: Goods, Services, Events, C	BBB4MI BOH4MI BOH 4MZ IDC4OX CIA4UI/W	International Business, U/C, F/T Business Leadership, U/C** Choose to Lead only – Business Leadership Sports & Entertainment Marketing, O Economics (AP CIA 4UW)

* A student may take only one BBI course and one BTT course for credit. **This dual credit course can be used as a first year credit at WLU (Brantford).

Canadian and World Studies

Grade 10		Grade 11		Grade 12	
CHC2DI	Canadian History since World War 1, Academic	CGG3OI	Travel and Tourism, O	CGW4UI	World Issues: A Geographic Analysis, U
CHC2PI	Canadian History since World War 1, Applied	CHT3OI	World History since 1900: Global and Regional Interactions, O	CHY4UI	World History since the Fifteenth Century, U
CHV2OH	Civics, O	CHW3MI	World History to the end of the Fifteenth Century, U/C	CPW4UI	Canadian and World Politics, U
(CHC2DU/ GLC2OU/ CHV2OU)	Choose to Lead only History/Civics/Careers, F/T	CHG33I	Genocide and Crimes against Humanity, U/C	CLN4UI	Canadian and International Law, U
		CLU3EI	Understanding Canadian Law in Everyday Life, E		
		CLU3MI	Understanding Canadian Law, U/C		

*This dual credit course can be used as a first year credit at WLU Brantford.

Computer Studies

Grade 10		Grade 11		Grade 12	
ICS2OI	Introduction to Computer Studies, O	ICS3CI ICS3UI	Intro to Comp Science/ Programming, C or U	ICS4CI ICS4UI	Intro to Comp Science/ Programming, C or U

English

Grade 10		Grade 11		Grade 12	
ENG2PI ENG2DI ENG2DW	English, Applied English, Academic English, Pre-Advanced Placement	ENG3EI ENG3CI ENG3UI ENG 3UW	English, E (Workplace) English, C English, U Pre-AP English	ENG4EI ENG4CI ENG4UI ENG4UW EWC4UI ETS4UI ETS 4CI	English, E (Workplace) English, C English, U AP English The Writer's Craft, U Studies in Literature and Film, U Studies in Literature and Film, C
		EMS3OI	Media Studies, O		

The English courses coded ENG are the only ones that meet the Ministry's four compulsory English credits.

French as a Second Language

Grade 10		Grade 11		Grade 12	
FSF2DI FSF2DW	Core French, Academic Pre-AP French	FSF3UI FSF3UW	Core French, U Pre-AP French	FSF4UI FSF4UW	Core French, U AP French

Co-op, Guidance and Career Education

Grade 10		Grade 11		Grade 12	
GLC2OH	Career Studies, O	COOP	Cooperative Education, O	COOP	Cooperative Education, O

Health and Physical Education

Grade 10		Grade 11		Grade 12	
PAF2OX	Lifestyle Fitness, O Female	PAF3OX	Lifestyle Fitness, O	PAF4OX	Lifestyle Fitness, O
PPL2OX	Team & Individual Sports, O, Female	PPL3OX	Team & Individual Sports, O	PPL4OI	Co-Ed Healthy Active Living, O, C/E
PPL2OY	Team & Individual Sports, O, Male	PPL3OY	Team & Individual Sports, O	PAF 4OY	Power Fit, O
PAF2OY	Power Fit, O, Male	PAF3OY	Power Fit, O	PLF 4MZ	Phys Ed Leadership Choose to Lead only (Gr. 11)
				PSK4UI	Exercise Science (Kinesiology), U

*Students will wear burgundy shorts and a white t-shirt for gym class. These are available for purchase. Loaners also available.

Interdisciplinary Studies

Grade 10		Grade 11		Grade 12	
		IDC3OI	Yearbook, O		
		IDC3OX	Leadership (KRT) Course , First Year students, Application process to follow F/T	IDC 4OI	Leadership (KRT) Course , experienced students, Application process to follow F/T

Mathematics

Grade 10		Grade 11		Grade 12	
MFM2PI	Foundations of Mathematics, Applied	MEL3EI	Mathematics for Work & Everyday Life, E	MEL4EI	Mathematics for Work and Everyday Life, E
MPM2DI	Principles of Mathematics, Academic	MBF3CI	Foundations for College Mathematics, C	MAP4CI	Foundations for College Mathematics, C
		MCF3MI	Functions & Applications, U/C	MCT4CI	Mathematics for College Technology, C (requires MCF 3MI)
		MCR3UI	Functions, U	MDM4UI	Mathematics of Data Management, U
				MHF4UI	Advanced Functions, U (Pre-Req for Calculus)
				MCV4UI	Calculus and Vectors, U

Native Studies

Grade 10		Grade 11		Grade 12	
				NDW4MI	Issues of Indigenous Peoples in a Global Context, U/C, F/T

Science

Grade 10		Grade 11		Grade 12	
SNC2PI SNC2DI	Science, Applied Science, Academic	SBI3CI SBI3UI SCH3UI SPH3UI SVN3EI	Biology, C Biology, U Chemistry, U Physics, U Environmental Science Workplace, E	SBI4UI SBI4UW SCH4CI SCH4UI SCH4UW SPH4UI SPH4UW SES4UI	Biology, U Biology, AP Chemistry, C Chemistry, U Chemistry, AP Physics, U Physics, AP Earth and Space Science, U

Social Sciences and Humanities

Grade 10		Grade 11		Grade 12	
HFN20I*	Food and Nutrition	HPC3OI	Raising Healthy Children, O	HFA4UI HFA4CI	Nutrition and Health, U Nutrition and Health, C
	All open level courses	HPW3CI	Living and Working with Children C	HHS4UI HHS4CI	Families in Canada, U Families in Canada, C
		HSP3UI	Introduction to Anthropology, Psychology and Sociology, U	HIP 4OI	Personal Life Management, O
		HSP3CI	Introduction to Anthropology, Psychology and Sociology, C	HSB4UI	Challenge and Change in Society, U

* A student may take a maximum of one HFN course for credit.

Technological Education

Grade 10		Grade 11		Grade 12	
TDJ2OI	Technological Design	TDJ3MI TDJ3OI	Technological Design, U/C Technological Design, O	TDJ4MI TDJ4OI	Technological Design, U/C Technological Design, O
TGJ2OI	Communication Technology	TGJ3MI TGJ3OI	Communication Technology, U/C Communication Technology, O	TGJ4MI TGJ4OI	Communication Technology, U/C Communication Technology, O
TTJ2OI	Transportation Technology	TTJ3CI TTJ3OI	Transportation Technology, C Transportation Technology –Intro to Vehicle Ownership, O	TTJ4CI	Transportation Technology, C
TMJ2OI	Manufacturing Technology	TMJ3CI	Manufacturing Technology, C	TMJ4CI	Manufacturing Technology, C
	All open level courses				

Full Disclosure is a Ministry of Education requirement; all Grade 11 and 12 courses attempted and marks earned will be recorded on the Ontario Student Transcript. In order for an attempted course not to appear on the transcript, you must have the paper work for all course deletions completed and returned to Counselling within 5 instructional days of the issuing of your November and/or April report card(s).