

Bradford High School – Grade 12 Courses - '19-'20



Interested in a Bachelor's Degree?
 Make sure to choose 6 courses that end in 4U1 or 4M1.
 These are indicated by a "U" in the notes column.
 Info can be found at both college and university campuses.
electronicinfo.ca ontariocolleges.ca

Interested in a Diploma?
 Check the prerequisites to your
 college program.
 Check courses at:
ontariocolleges.ca

ARTS			
Course Titles	Course Code	Prerequisite	Note
Drama	ADA4M1	ADA3M1	U
Dance	ATC4M1	ATC3M1	U
Music – Instrumental	AMU4M1	AMU3M1	U
Visual Arts	AVI4M1	AVI3M1	U

BUSINESS			
Course Titles	Course Code	Prerequisite	Note
Accounting	BAT4M1	BAF3M1	U
Business Leadership: Management Fundamentals	BOH4M1	None	U

CANADIAN & WORLD STUDIES			
Course Titles	Course Code	Prerequisite	Note
World Issues	CGW4U1	See course calendar	U
World History Since 15 th Century	CHY4C1	See course calendar	
World History Since 15 th Century	CHY4U1	See course calendar	U
Canadian and International Law	CLN4U1	See course calendar	U

COMPUTER STUDIES			
Course Titles	Course Code	Prerequisite	Note
Computer Engineering	TEJ4M1	TEJ3M1	U
Computer Robotics	TDR4M1	TDR3M1	U
	TER4M1	TER3M1	U
Computer Science	ICS4U1	ICS3U1	U
Computer Programming	ICS4C1	ICS3C1	

CO-OPERATIVE EDUCATION			
Course Titles	Course Code	Prerequisite	Note
Co-Op Designing Your Future (2 Credits)	GWL3O2	None	

ENGLISH			
Course Titles	Course Code	Prerequisite	Notes
University English	ENG4U1	ENG3U1	U
University English Advanced Placement	ENG4UP	ENG3U1	U
College English	ENG4C1	ENG3C1 or ENG3U1	
Workplace English	ENG4E1	Grade 11 English	
University Writer's Craft	EWC4U1	ENG3U1	U
Literacy Course	OLC4O1	Recommendation of school	

FRENCH			
Course Titles	Course Code	Prerequisite	Note
Core French	FSF4U1	FSF3U1	U
Extended French	FEF4UE	FEF3UE	U

HEALTH & PHYSICAL EDUCATION			
Course Titles	Course Code	Prerequisite	Note
Health Active Living Education (F=Female, M=Male)	PPL4OF PPL4OM	None None	
Fitness Leadership	PLF4M1	Any Phys. Ed.	U
Introduction to Kinesiology	PSK4U1	Any Grade 11 U or M Science/ course in science, or any Grade 11 or 12 Phys. Ed.	U

INTERDISCIPLINARY STUDIES			
Course Titles	Course Code	Prerequisite	Note
B-Pod	IDC4O1	See course calendar	
B-Pod	IDC4U1	See calendar	U

MATHEMATICS			
Course Titles	Course Code	Prerequisite	Note
Workplace Mathematics	MEL4E1	Any Grade 11 math	
College Foundations of Mathematics	MAP4C1	MBF3C1 or MCR3U1 or MCF3M1	
University Functions	MHF4U1	MCR3U1	U
University Calculus and Vectors	MCV4U1	MHF4U1	U
University Data Management	MDM4U1	MCR3U1 or MCF3M1	U A minimum of 80% is recommended in MCF3M1 for success in this course

SCIENCE			
Course Titles	Course Code	Prerequisite	Note
University Biology	SBI4U1	SBI3U1	U
University Chemistry	SCH4U1	SCH3U1	U
College Chemistry	SCH4C1	SNC2D1 or SNC2P1	
University Physics	SPH4U1	SPH3U1	U
College Physics	SPH4C1	SNC2D1 or SNC2P1	

SOCIAL SCIENCE			
Course Titles	Course Code	Prerequisite	Note
The World of Fashion	HNB4M1	See course calendar	U
Challenge & Change in Society	HSB4U1	See course calendar	U
Families in Canada	HHS4C1	See course calendar	
Families in Canada	HHS4U1	See course calendar	U
Working with School-Aged Children	HPD4C1	See course calendar	
Philosophy	HZT4U1	See course calendar	U
Religion and Culture	HSC4M1	See course calendar	U
Nutrition and Health	HFA4C1	See course calendar	

TECHNOLOGY			
Course Titles	Course Code	Prerequisite	Note
Architectural Design	TDA4M1	TDA3M1	
Yearbook	TGG4M1	Any Grade 11 Communications Technology	U
Communications Technology	TGJ4O1	None	
Communications Technology	TGJ4M1	Any Grade 11 Communications Technology	U
Construction Technology	TCJ4E1	TCJ3E1	
Custom Woodworking	TWJ4E1	TWJ3E1	
Technological Design	TDJ4O1	None	
Hospitality and Tourism	TFJ4E1	TFJ3E1	
Vehicle Maintenance	TTJ4E1	None	
Transportation Automotive - 3 Credit	TTB4C1/TTA4C1/ TTJ4C1	Any Grade 11 Auto	