

Bradford District High School - Grade 12 Courses - '20/'21

For University = A combination of 6 Grade 12 U or M Courses (program specific), For College = Grade 12 English + program specific courses

ARTS

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

BUSINESS

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

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 Science	ICS4U1	ICS3U1	U
Computer Programming	ICS4C1	ICS3C1	
Computer Engineering	TEJ4M1	TEJ3M1	M
Technological Design: Robotics and Control Systems	TDR4M1	TDR3M1	M
Computer Engineering Technology: Robotics and Control Systems	TER4M1	TER3M1	M

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
Writer's Craft	EW4U1	ENG3U1	U
College English	ENG4C1	ENG3C1 or ENG3U1	
Workplace English	ENG4E1	Grade 11 English	
Literacy Course	OLC4O1	Recommendation of school	
English as a Second Language	ESLAO1	Students will be placed in the appropriate level based on their English experience.	

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	PPL4OF	None	

(F=Female, M=Male)	PPL4OM	None	
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Fitness Leadership	PLF4M1	Any Phys. Ed.	M
Introduction to Kinesiology	PSK4U1	Any Grade 11 U or M Science, or any Grade 11 or 12 Phys. Ed	U

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

MATHEMATICS			
Course Titles	Course Code	Prerequisite	Note
Workplace Mathematics	MEL4E1	MEL3E1	
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	A minimum of 80% is recommended in MCF3M1 for success in this course U
University Data Management (online through BDHS)	MDM4UV	MCR3U1 or MCF3M1	See above

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
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
World Cultures	HSC4M1	See course calendar	M
The World of Fashion	HNB4M1	See course calendar	M
Nutrition and Health	HFA4C1	see course calendar	
Nutrition and Health	HFA4U1	see course calendar	U

TECHNOLOGY			
Course Titles	Course Code	Prerequisite	Note
Construction Technology	TCJ4E1	TCJ3E1	
Architectural Design	TDA4M1	TDA3M1	M
Technological Design and the 21st Century	TDJ4O1	None	
Hospitality and Tourism	TFJ4E1	TFJ3E1	
Yearbook	TGG4M1	Any 11 Comm. Tech	Not running in 2021-2022
Communications Technology	TGJ4M1	Any 11 Comm. Tech	M
Transportation Automotive - 3 Credit	TTB4C1/TTA4C1/ TTJ4C1	Any Grade 11 Auto	
Vehicle Maintenance	TTJ4E1	None	
Custom Woodworking	TWJ4E1	TWJ3E1	

