



BEAR CREEK SECONDARY SCHOOL

100 Red Oak Dr.,
Barrie, ON
L4N 9M5
Tel: 705-725-7712
Fax: 705-720-1088

Website

<http://bss.scdsb.on.ca/>

Principal

Michael Abram

Vice-Principals

Carolyn Baxter
Peter Bowman
Karen Quesnel

Family of Schools

Ardagh Bluffs
Baxter Central
Cookstown Central
Ferndale Woods
Holly Meadows
Portage View
Trillium Woods
W.C. Little

Superintendent

Jackie Kavanagh

Student Population

1,552

School Colours

Blue, Red

Sports Team

Kodiaks

Course Calendar

About Us

At Bear Creek, we believe that our school must serve and respect students, staff, parents and community. Pride and progress, in individuals, teams, programs, and achievement are hallmarks of Bear Creek. Students are provided with the opportunity to learn, succeed, and excel in all areas of school life including academics, co-curricular and clubs.

Program Highlights

- 3 Specialist High Skill Majors: Health & Wellness, Transportation and Environment
- Alternative School Program
- Outdoor Education

Course selection Information – Timelines and Due Dates:

Gr. 9-12 Course selection information sessions:

Monday, February 10

Gr. 9-12 Course selections due: Tuesday, February 18

Gr. 8 Feeder School Course selection information sessions:

Tuesday, February 18- Friday, February 21

Gr. 8 Feeder School Course selections due:

Friday, February 28



BEAR CREEK SS - CONDENSED CALENDAR

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
ARTS				
Drama Drama (Univ./College)	ADA10	ADA20	ADA3M	ADA4M
Dance Dance Composition	ATC10	ATC20	ATC3M ATD3M	ATC4M ATD4M
Exploring the Arts				AEA40
Digital Media Digital Media (Univ./College)	AWS10	AWS20	AWS30 AWS3M	AWS4M
Music – Instrumental Music – Instrumental for experienced players Music – Instrumental (Univ./College)	AMI10 AMU10	AMI20	AMI3M	AMI4M
Music – Vocal Music – Vocal (Univ./College) Music- Guitar Music- Piano Accompaniment	AMV10	AMV20 AMG20	AMV3M AMG3O AMK3M	AMV4M AMK4M
Visual Arts Visual Arts (Univ./College)	AVI10	AVI20	AVI3O AVI3M	AVI4M

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
BUSINESS				
Info. and Comm. Technology	BTT10		BTA3O	
Introduction to Business		BBI2O		
Financial Accounting Fundamentals (University) Financial Accounting Principles (University) Entrepreneurship: The Venture (College)			BAF3M BDI3C	BAT4M
Marketing: Goods, Services, and Events (College)			BMI3C	
Business Leadership: Management Fundamentals (Univ./College) Business Leadership: Becoming a Manager (Workplace)				BOH4M BOG4E
Business of Sport and Entertainment				IDP4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
CANADIAN & WORLD STUDIES				
Issues in Canadian Geography (Academic) Issues in Canadian Geography (Applied)	CGC1D CGC1P			
Forces of Nature: Physical Processes and Disasters (Univ./College)			CGF3M	
Travel and Tourism: A Geographic Perspective			CGG3O	
World Issues (University) Canadian and World Politics (University)				CGW4U CPW4U
Canadian History since World War I (Academic) Canadian History since World War I (Applied) Canadian History since World War I (Locally developed)		CHC2D CHC2P CHC2L		
Civics and Citizenship (half credit taken with a half Careers)		CHV2OH		
American History (University)			CHA3U	
World History to the End of the Fifteenth Century (Univ./College)			CHW3M	

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
CANADIAN & WORLD STUDIES				
World History since the Fifteenth Century (College)				CHY4C
World History since the Fifteenth Century (University)				CHY4U
World History since 1900: Global and Regional Interactions			CHT30	
Current Aboriginal Issues in Canada			NDA3M	
Understanding Law (Univ./College)			CLU3M	
Legal Studies (College)				CLN4C
Canadian and International Law (University)				CLN4U
Analyzing Current Economic Issues (University)				CIA4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
COMPUTER STUDIES				
Introduction to Computer Studies		ICS20		
Introduction to Computer Science (University)			ICS3U	
Computer Science (University)				ICS4U
Introduction to Computer Programming (College)			ICS3C	
Computer Programming(College)				ICS4C

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
CO-OPERATIVE EDUCATION				
Designing Your Future (2 credits)		GLD2O2	GWL3O2	GLN4O4
Designing Your Future (4 credits)		GLD2O4		

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
ENGLISH				
English (Academic)	ENG1D	ENG2D		
English (Applied)	ENG1P	ENG2P		
English (Applied) Hockey Focus		ENG2PM		
English (Locally Developed)	ENG1L	ENG2L		
English (College)			ENG3C	ENG4C
English (University)			ENG3U	ENG4U
English (Workplace)			ENG3E	ENG4E
Literacy Course			OLC3O	OLC4O
Media Studies			EMS3O	
Writers Craft (University)				EWC4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
FRENCH AND INTERNATIONAL LANGUAGES				
Core French (Academic)	FSF1D	FSF2D	FSF3U	FSF4U
Core French (Applied)	FSF1P	FSF2P		
Core French (Open)			FSF3O	FSF4O
Core French (Applied Modified)	FSF1PB			
Spanish		LWSBD	LWSCU	LWSDU
Latin		LVLAD	LVLBU	LVLUCU
Classical Civilization				LVV4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
SPECIAL EDUCATION				
Learning Strategies: Skills for Success In Secondary School	GLE1O	GLE2O		
Learning Strategies: Skills for Success In Secondary School	GLS1O			
Learning Strategies: Skills for Success After Secondary School			GLE3O	GLE4O

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
GUIDANCE AND CAREER EDUCATION				
Career Studies (half credit taken with a half Civics and Citizenship)		GLC2OH		
Leadership and Peer Support Designing Your Future			GPP3O GWL3O	

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
HEALTH AND PHYSICAL EDUCATION				
Health Active Living Education (F=female, M=male, 1=co-ed)	PPL1OF PPL1OM	PPL2OF PPL2OM	PPL3OF PPL3OM	PPL4OF PPL4O1
Personal and Physical Activities (co-ed unless indicated F=female)	PAF2OF		PAF3O	PAF4O
Rugby/Football Focus Basketball/Volleyball Focus			PAL3O PAI3O	
Exercise Science (University) Recreation and Fitness Leadership Outdoor Education 1 credit		PAD2OD		PSE4U PLF4C
Outdoor Education 2 credit package (1 credit is university/college level)				PAD4O CGR4M

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
INTERDISCIPLINARY STUDIES				
Business of Sports and Entertainment Link Crew			IDC3O	IDP4U
Year Book (Open) Year Book (University)				IDC4O IDC4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
MATHEMATICS				
Principles of Mathematics (Academic)	MPM1D	MPM2D		
Foundations of Mathematics (Applied)	MFM1P	MFM2P		
Mathematics (Locally Developed)	MAT1L	MAT2L		
Functions (University) Functions and Applications (Univ./College)			MCR3U MCF3M	
Foundations for College Mathematics (College)			MBF3C	MAP4C
Mathematics for College Technology (College)				MCT4C
Mathematics for Work and Everyday Life (Workplace)			MEL3E	MEL4E
Advance Functions (University)				MHF4U
Calculus and Vectors (University)				MCV4U
Mathematics of Data Management (University)				MDM4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
SCIENCE				
Science (Academic) Science (Applied) Science (Locally Developed or Workplace) Science (University/College)	SNC1D SNC1P SNC1L	SNC2D SNC2P		SNC4E SNC4M
Biology (College) Biology (University)			SBI3C SBI3U	SBI4U
Chemistry (College) Chemistry (University)			SCH3U	SCH4C SCH4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
SCIENCE				
Environmental Science (Workplace) Environmental Science (Univ./College)			SVN3E SVN3M	
Physics (College) Physics (University)			SPH3U	SPH4C SPH4U
Earth and Space Science (University)				SES4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
SOCIAL SCIENCE AND THE HUMANITIES				
Exploring Family Studies Gender Studies Equity and Social Justice (Univ./College)	HIF1O		HSG3M	HSE4M
Food and Nutrition Clothing Dynamics of Human Relationships		HFN2O HNL2O	HHD3O	
Challenge and Change in Society (University) Families in Canada (College)				HSB4U HHS4C
Introduction to Anthropology (College) Introduction to Anthropology (University)			HSP3C HSP3U	
Nutrition and Health (College) Nutrition and Health (University) Food and Healthy Living Personal Life Management				HFA4C HFA4U HFL4E HIP4O
Raising Healthy Children Human Development through the Lifespan Working with Infants and Young Children (College)			HPC3O HPW3C	HHG4M
Working with School-Age Children and Adolescents (College) Understanding Fashion (College) The World of Fashion (Univ./College)			HNC3C	HPD4C HNB4M
World Religions & Belief Traditions: Perspectives Iss., & Chall. (Univ./Coll.) Philosophy: Questions and Theories			HRT3M	HZT4U

Course Titles	Grade 9	Grade 10	Grade 11	Grade 12
TECHNOLOGICAL EDUCATION				
Communications Technology (Univ./College) Communications Tech: Animation & Video Game (Univ/College) Communications Technology: Photography (Univ/College) Communications Technology: TV and Video (Univ./College)	TGJ1O	TGJ2O	TGI3M TGP3M TGV3M	TGJ4M TGI4M TGP4M
Computer Technology Computer Technology (University/College)	TEJ1O	TEJ2O	TEJ3M	TEJ4M
Construction Technology Custom Woodworking Green Industries	TCJ1O	TCJ2O THJ2O	TCJ3E TWJ3E	TCJ4E TWJ4E
Hospitality and Tourism Cooking Hospitality and Tourism Baking	TFJ1O	TFJ2O	TFC3E TFB3E	TFC4E TFB4E
Technological Design Technological Design Architectural Design (Univ./College) Technological Design and the Environment		TDJ2O	TDJ3O TDA3M TDJ3O	TDA4M
Transportation Technology Transportation Technology: Auto Service Transportation Technology (2 Credit pkg.)		TTJ2O	TTJ3C TTA3C	TTA4C TTJ4C2

