



Fletcher's Meadow
Secondary School

Tel: 905-495-2675
Fax: 905-495-6170

Website:
www.fmss.ca

Principal:
Dana Sheahan

Vice-Principals:
Steven Alderton
Siobohn Catalano
Katie Wilson

Field Office/
Family of Schools:
North/Fletcher's Meadow

Superintendent:
Matt McCutcheon

Trustees:
David Green
Suzanne Nurse

Student Population:
1,750

Fletcher's Meadow Secondary School

(9-12; Specialized Program - ESL; SHSM –
Construction, Health & Wellness, AP Biology and
Chemistry)

10750 Chinguacousy Road
Brampton L7A 2Z7

Highlights:

- ❖ Program emphasis delivered through Inquiry Based Learning through themes, skill development and inter-disciplinary studies.
- ❖ Innovative technology, animation, film, computer, woodworking and robotics programs.

More about Fletcher's Meadow:

Fletcher's Meadow Secondary School is located in the northwest corner of Brampton near the Brampton-Caledon border and serves a new and growing community.

Students are encouraged to become involved in all aspects of community development along with their pursuit of excellence in academics and co-curricular activities in the school. Fletcher's offers students an outstanding extra-curricular program of over 70 clubs, teams and activities.

Empowering the modern learner in the classroom is a focus for all staff and students. The school's academic program supports all post-secondary pathways (university, college, apprenticeship and work place). The school offers a rich variety of programs to meet the needs of all learners.

The staff of Fletcher's Meadow are committed to working with students and the community as they strive to realize the school's mission: "Inspiring students to develop and reach their goals."

Fletcher's Meadow Secondary

COURSES

Grade 9 Grade 10 Grade 11 Grade 12

THE ARTS					
Dance		ATC 100	ATC 200	ATC 3M0	ATC 4M0
Drama		ADA 100	ADA 200	ADA 3M0	ADA 4M0
Drama Film and Video			ADV 200		
Drama , Acting – Improvisation				ADG 300	
Drama Production					ADD 4M0
Integrated Arts		ALC 100			
Media Arts			ASM 200	ASM 3M0	ASM 4M0
Media Arts – Film and Video			AWR 200	AWR 3M0	AWR 4M0
Music – Instrumental		AMI 100+	AMI 200+	AMI 3M0+	AMI 4M0+
Music – Beginner Band		AMU 100+			
Music – Vocal/Choral		AMV 100	AMV 200	AMV 3M0	AMV 4M0
Music and Computers				AMM 3M0	AMM 4M0
Music – Guitar			AMG 200+	AMG 3M0	AMG 4M0
Music – Keyboard			AMK 200		
Visual Arts		AVI 100	AVI 200	AVI 3M0	AVI 4M0
Visual Arts – Drawing and Painting			AWM 200	AWM 3M0	AWM 4M0
BUSINESS STUDIES					
Introduction to Information Technology in Business		BTT 100			
Introduction to Business			BBI 200		
Introduction to Financial Accounting				BAF 3M0	
Introduction to Accounting				BAI 3E0	
Entrepreneurship: The Enterprising Person				BDI 3C0	
Info. and Communications Tech.: The Digital Environment				BTA 300	
Introduction to Marketing				BMI 3C0	
Principles of Accounting					BAT 4M0
Introduction to International Business					BBB 4M0
Organizational Studies: Organizational Behaviour and Human Resources					BOH 4M0
Business Leadership: Becoming A Manager					BOG 4E0
Analyzing Current Economic Issues					CIA 4U0
CANADIAN AND WORLD STUDIES					
Issues in Canadian Geography – Academic		CGC 1D0			
Issues in Canadian Geography – Applied		CGC 1P0			
Civics and Citizenship (.5 credit)			CHV 200		
Canadian History Since World War I – Academic			CHC 2D0		
Canadian History Since World War I – Applied			CHC 2P0		
Forces of Nature: Physical Processes and Disasters				CGF 3M0	
Travel and Tourism: A Geographic Perspective				CGG 300	
American History				CHA 3U0	
Ancient History				CHW 3M0	
Understanding Canadian Law – University/College				CLU 3M0	
Understanding Canadian Law in Everyday Life – Workplace				CLU 3E0	
Adventures in World History					CHM 4E0
Canadian and International Law					CLN 4U0
Environment and Resource Management					CGR 4M0

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World Issues: A Geographic Analysis				CGW 4U0
West and the World :History Since the 15 th Century				CHY 4C0 CHY 4U0
COMPUTER STUDIES				
Introduction to Computer Studies		ICS 200		
Introduction to Computer Science			ICS 3U0	
Computer Science				ICS 4U0
ENGLISH				
English – Academic	ENG 1D0	ENG 2D0		
English – Applied	ENG 1P0	ENG 2P0		
English – Locally Developed Compulsory	ENG 1L0	ENG 2L0		
English – College			ENG 3C0	ENG 4C0
English – University			ENG 3U0	ENG 4U0
English – Workplace			ENG 3E0	ENG 4E0
English – Media			EMS 300	
Literacy Course				OLC 400
Studies in Literature – University				ETS 4U0
The Writer's Craft – University				EWC 4U0
ENGLISH AS A SECOND LANGUAGE				
See additional chart following course chart				
FRENCH AS A SECOND LANGUAGE				
Core French – Academic	FSF 1D0	FSF 2D0		
Core French – Applied	FSF 1P0	FSF 2P0		
Core French – University			FSF 3U0	FSF 4U0
GUIDANCE AND CAREER EDUCATION				
Career Studies (half-credit)		GLC 200		
Learning Strategies	GLS 100 GLE 100	GLE 200	GLE 300	GLS 400 GLE 400
Designing Your Future/Co-op Education (4 credit, full-day)			GWL 300	GLN 400
Career Studies Co-Op (2credit, half day)			GLC 20C	GLC 20C
Leadership and Peer Support			GPP 300	
HEALTH AND PHYSICAL EDUCATION				
Healthy Active Living Education	PPL 10F PPL 10M	PPL 20F PPL 20M	PPL 30F PPL 30M	PPL 40F PPL 40M
Outdoor Activities				PAD 400
Personal and Fitness Activities		PAF 20F PAF 20M	PAF 30F PAF 30M	PAF 40M PAF 40F
Exercise Science				PSK 4U0
Recreation and Fitness Leadership				PLF 4M0
INTERNATIONAL LANGUAGES				
Spanish		LWS BD0	LWS CU0	LWS DU0
INTERDISCIPLINARY STUDIES				
Construction Technology (SHSM) – Full Day Program 4 Senior Credits: 2 Technology, 2 Co-op			TCJ 3C9	
Child and Youth Worker Package 2 Senior Credits: 1 English, 1 Humanities			HPW 3C9	

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Emergency Services – 2 Credit 1 Physical and Health Education, 1 English			IDC 309	
Yearbook –Full Year 2 Credit Technology, Interdisciplinary				EMS 307
Your World, Your Way. – 2 Credit 2 Senior Credits: CHY4U and CGW4U				IDC 307
MATHEMATICS				
Principles of Mathematics	MPM 1D0	MPM 2D0		
Foundations of Mathematics	MFM 1P0	MFM 2P0		
Mathematics – Locally Developed Compulsory	MAT 1L0	MAT 2L0		
Functions			MCR 3U0	
Functions and Applications			MCF 3M0	
Foundations for College Mathematics			MBF 3C0	MAP 4C0
Mathematics for Work and Everyday Life			MEL 3E0	MEL 4E0
Advanced Functions				MHF 4U0
Calculus and Vectors				MCV 4U0
Mathematics of Data Management				MDM 4U0
Mathematics for College Technology				MCT 4C0
SCIENCE				
Science – Academic	SNC 1D0	SNC 2D0		
Science – Applied	SNC 1P0	SNC 2P0		
Science – Locally Developed Compulsory	SNC 1L0	SNC 2L0		
Science – Workplace			SVN 3E0	
Biology – College			SBI 3C0	
Biology – University			SBI 3U0	SBI 4U0
Biology – University Advanced Placement			SBI 3U3	SBI 4U3
Chemistry – College				SCH 4C0
Chemistry – University			SCH 3U0	SCH 4U0
Chemistry – University Advanced Placement			SCH 3U3	SCH 4U3
Physics – College				SPH 4C0
Physics – University			SPH 3U0	SPH 4U0
Earth and Space Science				SES 4U0
Environmental Science			SVN 3M0	
Science-Mixed (College/University)				SNC 4M0
SOCIAL SCIENCES AND HUMANITIES				
Introduction to Anthropology, Psychology and Sociology			HSP 3U0 HSP 3C0	
Challenge and Change in Society				HSB 4U0
World Religions and Belief Traditions: Perspectives, Issues, and Challenges			HRT 3M0	
Living Spaces and Shelter			HLS 3O0++	
Raising Healthy Children			HPC 3O0	
Working with School-Age Children and Adolescents				HPD 4C0
Understanding Fashion			HNC 3C0	HNB 4O0
Philosophy: The Big Questions			HZB 3M0	
Philosophy: Questions and Theories				HZT 4U0
World Cultures				HSC 4M0

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TECHNOLOGICAL EDUCATION				
Exploring Technologies		TIJ 100		
Exploring Technologies for Girls		TIJ 10F		
Computer Engineering Technology: Robotics and Control Systems			TER 3M	TER 4M
Communications Technology		TGJ 200	TGJ 3M0	TGJ 4M0
Communications Technology: Digital Imagery and Web Design				TGJ 400
Communications Technology: Animation		AWS 200	TGI 3M0	TGI 4M0
Computer Technology		TEJ 200		
Computer Engineering Technology			TEJ 3M0	TEJ 4M0
Construction Technology			TCJ 3E0	TCJ 4E0
Construction Engineering Technology		TCJ 200	TCJ 3C0	TCJ 4C0
Exploring Hairstyling and Aesthetics		TXJ 100		
Hairstyling and Aesthetics		TXJ 200	TXJ 3E0	TXJ 4E0
Health Care		TPJ 200	TPJ 3M0	TPJ 4M0
Health Care Therapy Services (SHSM Anchor Course)			TPT 3MH	
Hospitality and Tourism		TFJ 200	TFJ 3E0 TFJ 3C0	TFJ 4E0 TFJ 4C0
Technological Design		TDJ 200	TDJ 3M0	TDJ 4M0

Legend:

+ : \$1 – \$10

++ : \$11 – \$50

+++ : more than \$50

SUPPORTING ENGLISH LANGUAGE LEARNERS (ESL/ELD)

ENGLISH AS A SECOND LANGUAGE	Level 1	Level 2	Level 3	Level 4	Level 5
ESL	ESL AOL	ESL BOL	ESL COL	ESL DOL	ESL EOL

SUBJECT SUPPORT COURSES FOR ENGLISH LANGUAGE LEARNERS				
	Grade 9	Grade 10	Grade 11	Grade 12
Issues in Canadian – ESL – Applied	CGC 1PL			
Issues in Canadian – ESL – Academic	CGC 1DL			

SPECIALIST HIGH SKILLS MAJOR (SHSM)

CONSTRUCTION

In order to meet the high demand in the coming years for quality skilled workers in the Construction Industry, Fletcher's Meadow Secondary School is excited to offer this unique program. The Specialist High Skills Major (SHSM) at Fletcher's involves students completing a package of courses that meets the needs of all students with an interest in developing the skills necessary for a career in the Construction Industry. The Construction Industry acknowledges and supports the program through certification and appropriate industry placements.

In order to complete an SHSM in Construction, students:

1. Complete a bundle of 10 specific courses (see chart below);
2. Complete Sector Certifications and/or training programs;
3. Participate in experiential learning and career exploration activities within the sector (e.g. co-op work experience, job shadowing, job twinning);
4. Gain "Reach Ahead" experience connected to the student's post-secondary plans.

	Apprenticeship		College		University		Workplace	
	Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12
Major Credits (4 credits) 4 credits total from a combination of Grade 11 and Grade 12 courses	TCJ 3C TDJ 3M	TCJ 4C TDJ 4M	TCJ 3C TDJ 3M	TCJ 4C TDJ 4M	TDJ 3M SPH 3U	TDJ 4M SPH 4U	TCJ 3E	TCJ 4E
English (1 credit required except Workplace requires 2)		ENG 4C		ENG 4C		ENG 4U	ENG 3E	ENG 4E
Mathematics (2 credits required except Workplace requires 1)	MBF 3C MCF 3M	MAP 4C MCT 4C	MBF 3C MCF 3M	MAP 4C MCT 4C	MCF 3M MCR 3U	MHF 4U MDM 4U MCV 4U	MEL 3E	
Other Required Credits (1 credit)	SVN 3M BAF 3M BMI 3C	SPH 4C BDV 4C SCH 4C	SVN 3M BAF 3M BMI 3C	SPH 4C BDV 4C SCH 4C	SVN 3M BAF 3M SPH 3U	SCH 4U SPH 4U	BAI 3E	SNC 4E
Co-op (2 credits)	Associated co-op credits linked to a course in the Pathway Chart							

* For additional information on specific SHSM program course requirements, see a school guidance counsellor.

SPECIALIST HIGH SKILLS MAJOR (SHSM)

HEALTH AND WELLNESS

In order to meet the high demand in the coming years for quality skilled workers in the Health and Wellness sector, Fletcher's Meadow Secondary School is excited to offer this unique program. The Specialist High Skills Major (SHSM) at Fletcher's Meadow involves students completing a package of courses that meets the needs of all students with an interest in developing the skills necessary for a career in the Health and Wellness Sector. The Health and Wellness sector acknowledges and supports the program through certification and appropriate industry placements.

In order to complete an SHSM in Health and Wellness, students:

1. Complete a bundle of 9 specific courses (see chart below);
2. Complete Sector Certifications and/or training programs;
3. Participate in experiential learning and career exploration activities within the sector (e.g. co-op work experience, job shadowing, job twinning);
4. Gain "Reach Ahead" experience connected to the student's post-secondary plans.

SHSM students may complete credits from any pathway in combination according to the following chart:

	Apprenticeship		College		University		Workplace	
	Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12
Major Credits (4 credits) 4 credits total from a combination of Grade 11 and Grade 12 courses	PAF 3O PPL 3O	PAF 4O PPL 4O	TPJ 3M TPT 3M SBI 3C	TPJ 4M SCH 4C	SBI 3U SCH 3U TPJ 3M TPT 3M	SBI 4U SCH 4U PSE 4U TPJ 4M	TXJ 3E GPP 3O	TXJ 4E SNC 4E
English (1 credit)	ENG 3E		ENG 3C		ENG 3U		ENG 3E	OLC 4O
Mathematics (1 credit)	MEL 3E		MBF 3C		MCR 3U MCF 3M		MEL 3E	
Other Required Credits (1 credit)	HPC 3O CGG 3O		SVN 3M SPH 3U HSP 3C HRT 3M HPD 3C HZB 3M	SPH 4C	HSP 3U	SNC 4M SPH 4U HSB 4U HZA 4U	SVN 3E	
Co-op (2 credits)	Associated co-op credits linked to a course in the Pathway Chart							

* For additional information on specific SHSM program course requirements, see a school guidance counsellor.