



Fletcher's Meadow  
Secondary School

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Website:  
[www.fmss.ca](http://www.fmss.ca)

Principal:  
Atheia Grant

Vice-Principals:  
Steven Alderton  
Siobohn Catalano  
Katie Wilson

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

Superintendent:  
Matt McCutcheon

Trustees:  
David Green  
Will Davies

Student Population:  
1,890

# Fletcher's Meadow Secondary School

(9-12; Specialized Program - ESL; SHSM – Design  
Build, Health & Wellness

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			
Expressing Indigenous Culture Visual Art		NAC 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 200	AMM 3M0	AMM 4M0
Music – Guitar			AMG 200	AMG 300	
Music – Keyboard			AMK 200	AMK 300	
Visual Arts		AVI 100	AVI 200	AVI 3M0 AVI 3O0	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 3O0	
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		
Origins and Citizenship - A Black Canadian Perspective				CHE 300	
Travel and Tourism: A Geographic Perspective				CGG 300	
Ancient History				CHW 3M0	
Understanding Canadian Law – University/College				CLU 3M0	
Canadian and International Law					CLN 4U0
World Issues: A Geographic Analysis					CGW 4U0
West and the World :History Since the 15 <sup>th</sup> Century					CHY 4U0
Current Aboriginal Issues in Canada				NDA 3M0	

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**Grade 9      Grade 10      Grade 11      Grade 12**

<b>COMPUTER STUDIES</b>					
Introduction to Computer Studies			ICS 200		
Introduction to Computer Science				ICS 3U0	
Computer Science					ICS 4U0
<b>ENGLISH</b>					
English – Academic		ENG 1D0	ENG 2D0		
English – Applied			ENG 2P0		
English – Locally Developed Compulsory		ENG 1L0	ENG 2L0		
English – College					ENG 4C0
English - Contemporary Indigenous Voices -College -University -Workplace				NBE 3C0 NBE 3U0 NBE 3E0	
English – University					ENG 4U0
English – Workplace					ENG 4E0
Literacy Course					OLC 400
The Writer's Craft – University					EWC 4U0
<b>ENGLISH AS A SECOND LANGUAGE</b>					
See additional chart following course chart					
<b>FRENCH AS A SECOND LANGUAGE</b>					
Core French – Academic		FSF 1D0	FSF 2D0		
Core French – Applied		FSF 1P0	FSF 2P0		
Core French – University				FSF 3U0	FSF 4U0
<b>GUIDANCE AND CAREER EDUCATION</b>					
Career Studies (half-credit)			GLC 200		
Learning Strategies		GLS 100 GLE 100	GLE 200	GLE 300	GLE 400
Designing Your Future/Co-op Education (4 credit, full-day)				COP 4XC	COP 4XC
Career Studies Co-Op (2credit, half day)				COP 2XC	COP 2XC
Leadership and Peer Support				GPP 300	
<b>HEALTH AND PHYSICAL EDUCATION</b>					
Healthy Active Living Education		PPL 10F PPL 10M	PPL 20F PPL 20M	PPL 30F PPL 30M	PPL 40F PPL 40M
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
<b>INTERNATIONAL LANGUAGES</b>			<b>LEVEL 1/2</b>	<b>LEVEL 3</b>	<b>LEVEL 4</b>
Spanish			LWS BD0	LWS CU0	
<b>INTERDISCIPLINARY STUDIES</b>					
Design Build (SHSM) – Full Day Program 4 Senior Credits: 2 Technology, 2 Co-op				TDJ 3M9	
Emergency Services – 2 Credit 1 Physical and Health Education, 1 English				IDC 309	
Yearbook –Full Year 2 Credit Technology, Interdisciplinary					EMS 307

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	Grade 9	Grade 10	Grade 11	Grade 12
Your World, Your Way – 2 Credit Package (CHY4U/CGW4U)				IDC 407
<b>MATHEMATICS</b>				
Principles of Mathematics	MPM 1D0	MPM 2D0		
Foundations of Mathematics		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
<b>SCIENCE</b>				
Science – Academic	SNC 1D0	SNC 2D0		
Science – Applied	SNC 1P0	SNC 2P0		
Science – Locally Developed Compulsory	SNC 1L0	SNC 2L0		
Biology – College			SBI 3C0	
Biology – University			SBI 3U0	SBI 4U0
Chemistry – College				SCH 4C0
Chemistry – University			SCH 3U0	SCH 4U0
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
<b>SOCIAL SCIENCES AND HUMANITIES</b>				
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	
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
Equity Studies - Examining the Intersectionality of Black and Indigenous oppression throughout Canada's history				HSE 4U0
Contemporary Black Studies				IDC 4O9 IDC 4U9
<b>TECHNOLOGICAL EDUCATION</b>				
Exploring Technologies	TIJ 1O0			
Exploring Technologies for Girls	TIJ 1OF			
Computer Engineering Technology: Robotics and			TER 3M	TER 4M

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	Grade 9	Grade 10	Grade 11	Grade 12
Control Systems				
Communications Technology		TGJ 200	TGJ 3M0	TGJ 4M0
Communications Technology: Animation		AWS 200	TGI 3M0	TGI 4M0
Computer Technology		TEJ 200		
Computer Engineering Technology			TEJ 3M0	TEJ 4M0
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
SHSM Anchor Course –Health and Wellness			GPP 3O9	
Hospitality and Tourism		TFJ 200	TFJ 3C0	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 AO0	ESL BO0	ESL CO0	ESL DO0	ESL EO0

SUBJECT SUPPORT COURSES FOR ENGLISH LANGUAGE LEARNERS				
	Grade 9	Grade 10	Grade 11	Grade 12
Issues in Canadian Geography – ESL – Applied	CGC 1PL			
Issues in Canadian Geography – ESL – Academic	CGC 1DL			
Canadian History - ESL - Applied		CHC 2PL		
Canadian History - ESL - Academic		CHC 2DL		
Principles of Mathematics - ESL – DE streamed	MPM 1DL			
Science - ESL - Applied	SNC 1PL	SNC 2PL		
Science - ESL - Academic	SNC 1DL	SNC 2DL		

## 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) program involves students completing a package of 10 courses that meets the needs of all students with an interest in developing the skills necessary for a career in Construction. The Construction industry acknowledges and supports the program through certification and appropriate industry cooperative learning placements.

In order to earn a SHSM Red Seal Diploma in Construction, students:

1. Complete a bundle of 10 specific courses (see chart below) including 2 cooperative education credits taken in day school in the grade 11 school year;
2. Complete 7 Certifications and/or training programs;
3. Participate in Experiential Learning and career exploration activities within the sector (e.g. job shadowing, job twinning);
4. Gain "Reach Ahead" experience connected to the student's post-secondary plans.
5. Complete a Sector-Partnered Experience (SPE) in one of 3 areas: Coding; Innovation, Creativity & Entrepreneurship (ICE); or Mathematics. \*For more information about this SHSM Ministry program, please click here.

<http://www.edu.gov.on.ca/morestudentsuccess/sector/construction.html>

	Apprenticeship		College		University		Workplace	
	Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12	Grade 11	Grade 12
<b>Major Credits</b> (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
<b>English</b> (1 credit required except Workplace requires 2)		ENG 4C		ENG 4C		ENG 4U	ENG 3E	ENG 4E
<b>Mathematics</b> (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	
<b>Other Required Credits</b> (1 credit)	SVN 3M BAF 3M BMI 3C	SPH 4C SCH 4C	SVN 3M BAF 3M BMI 3C	SPH 4C SCH 4C	SVN 3M BAF 3M SPH 3U	SCH 4U SPH 4U	BAI 3E	
<b>Co-op</b> (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 Industry, Fletcher's Meadow Secondary School is excited to offer this unique program. The Specialist High Skills Major (SHSM) program involves students completing a package of 9 courses that meets the needs of all students with an interest in developing the skills necessary for a career in Health and Wellness. The Health and Wellness industry acknowledges and supports the program through certification and appropriate industry cooperative learning placements.

In order to earn a SHSM Red Seal Diploma in Health and Wellness, students:

1. Complete a bundle of 9 specific courses (see chart below) including 2 cooperative education credits taken in day school in the grade 11 school year;
2. Complete 7 Certifications and/or training programs;
3. Participate in Experiential Learning and career exploration activities within the sector (e.g. job shadowing, job twinning);
4. Gain "Reach Ahead" experience connected to the student's post-secondary plans.
5. Complete a Sector-Partnered Experience (SPE) in one of 3 areas: Coding; Innovation, Creativity & Entrepreneurship (ICE); or Mathematics.

\*For more information about this SHSM Ministry program, please click here.

<http://www.edu.gov.on.ca/morestudentsuccess/sector/health.html>

**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
<b>Major Credits</b> (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 SBI 3C	TPJ 4M SCH 4C	SBI 3U SCH 3U TPJ 3M	SBI 4U SCH 4U PSK 4U TPJ 4M	TXJ 3E GPP 3O	TXJ 4E
<b>English</b> (1 credit)	ENG 3E		ENG 3C		ENG 3U		ENG 3E	OLC 4O
<b>Mathematics</b> (1 credit)	MEL 3E		MBF 3C		MCR 3U MCF 3M		MEL 3E	
<b>Other Required Credits</b> (1 credit)	HPC 3O CGG 3O		SVN 3M SPH 3U HSP 3C HRT 3M HZB 3M	SPH 4C	HSP 3U	SNC 4M SPH 4U HSB 4U HZA 4U	SVN 3E	
<b>Co-op</b> (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.