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Website:
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Principal:
Mary Nanavati

Vice-Principals:
Jeff Bertrand
Penni Gunby
Karen Quinton

**Field Office/
Family of Schools:**
Mississauga/John Fraser

Superintendent:
Pertia Minott

Trustee:
Nokha Dakroub

Student Population:
1645

School Colours:
Royal Blue, Silver and White

Sports Team:
Jaguars

John Fraser Secondary School

9-12; Regional Program – AP; Specialized Program - ESL; SHSM – Arts & Culture and Health & Wellness

**2665 Erin Centre Boulevard
Mississauga L5M 5H6**

Highlights:

- ❖ **Strong athletics and extracurricular program offering a wide variety of choice for students.**
- ❖ **Dynamic arts program committed to equity and social justice.**
- ❖ **High expectations that all students can achieve great success in all pathways and in all areas of study.**
- ❖ **Regional Advanced Placement (AP) program.**
- ❖ **SHSM - Arts and Culture, Health and Wellness.**
- ❖ **Connectedness to our greater community of parents and caregivers and all stakeholders invested in our youth. We share a commitment to tolerance and inclusivity with safe spaces to learn, grow, and give back.**

More about John Fraser:

John Fraser Secondary School opened in 1990. The school is named after the former director of education who retired from the Peel Board in 1988. Our reputation for academic excellence is equaled by our reputation for being a welcoming space where social responsibility is modeled and fostered.

Our Mission:

John Fraser Secondary School is committed to developing and supporting a community of engaged learners who strive to achieve, improve, and contribute in a respectful, safe and inclusive learning environment.

Values:

- **respect and compassion**
- **personal growth and excellence**
- **diversity and inclusion**

John Fraser Secondary

COURSES

	Grade 9	Grade 10	Grade 11	Grade 12
ADVANCED PLACEMENT (REGIONAL PROGRAM)				
English AP	ENG 1D9	ENG 2D9	ENG 3U9	ENG 4U9
French AP	FSF 1D9	FSF 2D9	FSF 3U9	FSF 4U9
Issues in Canadian Geography AP	CGC 1D9			
Canadian History Since World War I AP		CHC 2D9		
World History to the End of the 15 th Century AP			CHW 3M9	
World History since the 15 th Century AP				CHY 4U9
Analyzing Current Economic Issues				CIA4U9
Principles of Mathematics AP	MPM 1D9	MPM 2D9		
Functions AP			MCR 3U9	
Advanced Functions AP				MHF 4U9
Calculus and Vectors AP				MCV 4U9
Science AP	SNC 1D9	SNC 2D9		
Biology AP			SBI 3U9	SBI 4U9
Chemistry AP			SCH 3U9	SCH 4U9
Physics AP			SPH 3U9	SPH 4U9
Introduction to Anthropology, Sociology and Psychology AP			HSP 3U9	IDC 4U9
THE ARTS				
Dramatic Arts	ADA 100	ADA 200	ADA 3M0	ADA 4M0
Theatre Production			ADD 3M0	
Director's Craft				ADF 4M0
Dance (Co-educational)	ATC 100	ATC 200	ATC 3M0	ATC 4M0
Music – Instrumental – Band: Beginners	AMI 103	AMI 203		
Music – Instrumental – Band: Experienced	AMI 105	AMI 205	AMI 3M0	AMI 4M0
Music – Vocal/Choral	AMV 100	AMV 200	AMV 3M0	AMV 4M0
Music – Guitar		AMG 200	AMG 300	AMU 4E0
Visual Arts	AVI 100	AVI 200	AVI 3M0	AVI 4M0
Visual Arts – Non Traditional (Media Arts)		AWT 200	AWT 3M0	AWT 4M0
Visual Arts – Photography			AWQ 3M0	AWQ 4M0
Visual Arts – Information/Consumer Design (Yearbook)			AWE 3M0	AWE 4M0
Introduction to Information Technology in Business	BTT 100			
Information and Communication Technology: The Digital Environment (Website Design Intro)			BTA 300	
Introduction to Business		BBI 200		
Financial Accounting Fundamentals			BAF 3M0	
Financial Accounting Principles				BAT 4M0
Venture Planning in an Electronic Age				BDV 4C0
Marketing: Goods, Services, Events			BMI 3C0	
International Business Fundamentals				BBB 4M0
Business Leadership: Management Fundamentals				BOH 4M0
CANADIAN AND WORLD STUDIES				
Issues in Canadian Geography – Academic	CGC 1D0			
Issues in Canadian Geography – Applied	CGC 1P0			
Canadian History Since World War I – Academic		CHC 2D0		
Canadian History Since World War I – Applied		CHC 2P0		
Civics and Citizenship		CHV 200		

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	Grade 9	Grade 10	Grade 11	Grade 12
Forces of Nature: Physical Process & Disasters			CGF 3M0	
Travel and Tourism: A Geographic Perspective			CGG 3O0	
World History to the End of the 15 th Century			CHW 3M0	
Understanding Canadian Law – College/University			CLU 3M0	
Understanding Canadian Law in Everyday Life – Workplace Preparation			CLU 3E0	
The Individual and the Economy			CIE 3M0	
Adventures in World History				CHM 4E0
World Issues: A Geographic Analysis				CGW 4U0
World History Since the 15 th Century				CHY 4U0
Canadian and International Politics				CPW 4U0
Canadian and International Law				CLN 4U0
Analyzing Current Economic Issues				CIA 4U0
COMPUTER STUDIES				
Introduction to Computer Studies		ICS 2O0		
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	ENG 1L0	ENG 2L0		
English – Workplace			ENG 3E0	ENG 4E0
English – College			ENG 3C0	ENG 4C0
English – University			ENG 3U0	ENG 4U0
Literacy Skills: Reading and Writing				OLC 4O0
The Writer's Craft				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			
Core French – University			FSF 3U0	FSF 4U0
Core French - Open	FSF 1O0			
GUIDANCE AND CAREER EDUCATION				
Learning Strategies	GLE 1O0	GLE 2O0	GLE 3O0	GLE 4O0
Career Studies		GLC 2O0		
Co-operative Education (Navigating the Workplace)				COP 2XC (2 credit) COP 4XC (4 credit)
HEALTH AND PHYSICAL EDUCATION				
Healthy Active Living Education	PPL 1OF PPL 1OM	PPL 2OF PPL 2OM	PPL 3OF PPL 3O0 (Co-ed)	PPL 4OF PPL 4O0 (Co-ed)
Healthy Living & Personal Fitness Activities – Female		PAF 2OF	PAF 3OF	PAF 4OF
Healthy Living & Personal Fitness Activities – Male		PAF 2OM		
Healthy Living and Individual and Small Group Activities - Racquet Sports		PAI 2O0		

John Fraser Secondary

COURSES

	Grade 9	Grade 10	Grade 11	Grade 12
Healthy Living and Large-Group Activities – Basketball Focus			PAL 300	
Healthy Living and Outdoor Activities			PAD 300	
Healthy Living and Personal and Fitness Activities (Resistance Training - Co-ed)			PAF 300	PAF 400
Introductory Kinesiology				PSK 4U0
Recreation and Healthy Active Living Leadership				PLF 4M0
MATHEMATICS				
Mathematics – Locally Developed	MAT 1L0	MAT 2L0		
Foundations of Mathematics - Applied	MFM 1P0	MFM 2P0		
Principles of Mathematics - Academic	MPM 1D0	MPM 2D0		
Foundations for College Mathematics			MBF 3C0	MAP 4C0
Functions and Applications – College/University			MCF 3M0	
Functions - University			MCR 3U0	
Mathematics for Work and Everyday Life			MEL 3E0	MEL 4E0
Mathematics for College Technology				MCT 4C0
Advanced Functions				MHF 4U0
Mathematics of Data Management				MDM 4U0
Calculus and Vectors (prerequisite: MHF 4U0)				MCV 4U0
SCIENCE				
Science – Academic	SNC 1D0	SNC 2D0		
Science – Applied	SNC 1P0	SNC 2P0		
Earth and Space Science				SES 4U0
Biology – College			SBI 3C0	
Biology – University			SBI 3U0	SBI 4U0
Chemistry – College (offered 2020-2021)				SCH 4C0
Chemistry – University			SCH 3U0	SCH 4U0
Environmental Science			SVN 3M0	
Environmental Science - Workplace Preparation			SVN 3E0	
Physics – College (offered 2019-2020)				SPH 4C0
Physics – University			SPH 3U0	SPH 4U0
Science, Health Care Applications – University/College				SNC 4M0
Science - Workplace Preparation				SNC 4E0
SOCIAL SCIENCES AND HUMANITIES				
Exploring Family Studies	HIF 100			
Food and Culture			HFC 3E0	
Food and Healthy Living				HFL 4E0
Food and Nutrition		HFN 200		
Dynamics of Human Relationships			HHD 300	
Working with Infants and Young Children			HPW 3C0	
Raising Healthy Children			HPC 300	
Introduction to Anthropology, Psychology and Sociology			HSP 3U0 HSP 3C0	
World Religions and Belief Traditions: Perspectives, Issues and Challenges			HRT 3M0	
Clothing		HNL 200		

John Fraser Secondary

COURSES

	Grade 9	Grade 10	Grade 11	Grade 12
The World of Fashion				HNB 4M0
Understanding Fashion			HNC 3C0	
Nutrition and Health				HFA 4U0 HFA 4C0
Families in Canada				HHS 4U0 HHS 4C0
Human Development Throughout the Lifespan				HHG 4M0
TECHNOLOGICAL EDUCATION AND COMPUTER STUDIES				
Exploring Technologies	TIJ 1O0			
Communications Technology		TGJ 2O0	TGJ 3M0	TGJ 4M0
Communications Technology: TV, Video and Movie Production			TGV 3M0	
Communications Technology Film Studies				TGV 4M0
Computer Technology		TEJ 2O0		
Computer Engineering Technology			TEJ 3M0	TEJ 4M0
Technological Design		TDJ 2O0	TDJ 3M0	TDJ 4M0
Transportation Technology		TTJ 2O0	TTJ 3C0	TTJ 4C0

SUPPORTING ENGLISH LANGUAGE LEARNERS (ESL)

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
Canadian History		CHC 2PL		
Career Studies and Civics & Citizenship		GLC 2OL CHV 2OL		
Issues in Canadian Geography	CGC 1PL			
Learning Strategies	GLS 1OL			
Science	SNC 1PL			
Visual Arts		AVI 2OL		
Family Studies – Food & Culture			HFC 3EL	

(Enrollment in ESL support courses is based on ESL Level, not grade/age)

HEALTH AND WELLNESS SPECIALIST HIGH SKILLS MAJOR

PROGRAM ANCHOR COURSE			Grade 11	
Mandatory, for Health and Wellness SHSM students only			IDC 3OH	

SPECIALIST HIGH SKILLS MAJOR (SHSM)

ARTS AND CULTURE

Our SHSM program in Arts and Culture at John Fraser SS encompasses the areas of Visual Art, Digital Media, Drama, Music, Social Studies and Business. The in-school program consists of a bundle of courses in each of the areas which will provide the necessary knowledge and skills to enhance student learning. Students will be involved in reach ahead experiences and exposure to post-secondary institutions such as OCAD, the University of Toronto and Sheridan College. Students will also have an opportunity for job shadowing and job twinning experiences. There will be sector recognized certifications in portfolio evaluation, First Aid and CPR, theatrical lighting, and music repair.

In order to complete an SHSM in Arts and Culture, students

1. Complete a bundle of 8 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. Learn and document the industry Essential Skills and work habits using the Ontario Skills Passport;
5. 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:

Please note: Students must complete the necessary prerequisite courses when planning to participate in the SHSM in Arts and Culture

	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 Possible selections: <ul style="list-style-type: none"> • Two grade 11 and two grade 12 courses • Three grade 11 and one grade 12 courses • One grade 11 and three grade 12 courses 	ADA 3M ADD 3M AMI 3M AMG 3O AMV 3M ATC 3M AVI 3M AWE 3M AWQ 3M AWT 3M	ADA 4M ADF 4M AMI 4M AMV 4M ATC 4M AVI 4M AWE 4M AWQ 4M AWT 4M	ADA 3M ADD 3M AMI 3M AMG 3O AMV 3M ATC 3M AVI 3M AWE 3M AWQ 3M AWT 3M	ADA 4M ADF 4M AMI 4M AMV 4M ATC 4M AVI 4M AWE 4M AWQ 4M AWT 4M	ADA 3M ADD 3M AMI 3M AMG 3O AMV 3M ATC 3M AVI 3M AWE 3M AWQ 3M AWT 3M	ADA 4M ADF 4M AMI 4M AMV 4M ATC 4M AVI 4M AWE 4M AWQ 4M AWT 4M	AMG 3O AMU 4E	
English (1 credit)		ENG 4C ENG 4E OLC 4C		ENG 4C		ENG 4U		ENG 4E OLC 4C
Other Required Credits (1 credit)	CGF 3M CGG 3O CHW 3M CIE 3M CLU 3M CLU 3E BMI 3C BTA 3O	BDV 4C	CGF 3M CGG 3O CHW 3M CIE 3M CLU 3M BAF 3M BMI 3C BTA 3O	BAT 4M BDV 4C	BAF 3M CHW 3M CIE 3M CGF 3M CLU 3M	BAT 4M CGW 4U CHY 4U CIA 4U CLN 4U CPW 4U	CGF 3M CGG 3O CLU 3E BTA 3O	
Co-op (2 credit or 4 credit program) *Please note: 4 credit co-op can replace the "Other Required Credit" requirement	Associated co-op credits linked to a course in the Pathway Chart COP 2XC COP 4XC							

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

SPECIALIST HIGH SKILLS MAJOR (SHSM)

HEALTH AND WELLNESS

Our SHSM program in Health and Wellness at John Fraser encompasses the areas of Science, Nutrition, Fitness and Health Care. The in-school program consists of a bundle of courses in each of the areas which will provide the necessary exposure to post-secondary institutions such as the University of Toronto and Sheridan College, as well as community partners like Trillium Health Partners (THP). Students will also have an opportunity for job shadowing during their Co-op placements. There will be sector recognized certifications in First Aid and CPR, safe food handling, infection control, and coaching/personal training.

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

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, etc.);
4. Learn and document the industry Essential Skill and work habits using the Ontario Skills Passport;
5. 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:

Please note: Students must complete the necessary prerequisite courses when planning to participate in the SHSM in Health and Wellness

Major credits are identified with an asterisk (*) and bold type.

