



# Bramalea Secondary School

(9-12; Regional Program – Truck & Coach Engineering & Technology; Specialized Programs – ELD, ESL, FI, HVAC; SHSM – Transportation)

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Principal:  
Fraser Kidd

Vice-Principals:  
Peter Banhan  
Leah Eden

Field Office/  
Family of Schools:  
North/Bramalea

Superintendent:  
Liz Cook

Trustees:  
Carrie Andrews  
Kathy McDonald

Student Population:  
1,050

School Colours:  
Blue and White

Sports Team:  
Broncos

## Highlights:

- ❖ Unique, specialty programs such as: French Immersion, Truck and Coach Engineering and Technology, Leadership Skills Development, Heating and Air Conditioning, English as a Second Language, and English Literacy Development
- ❖ A school-wide focus and commitment to the success of all students, including Study Hall, Credit Rescue, STAR Room (ILC) and Credit Recovery
- ❖ A thriving arts program, including a strong repertoire music program
- ❖ A booming extracurricular program that boasts over 20 athletic teams, 20 student clubs and a dynamic outdoor education program
- ❖ A *Counting on You* remediation program designed to help students improve literacy and numeracy skills
- ❖ A strong Co-operative Education program where students can explore post-secondary destinations and make important connections in the community
- ❖ Exploring High Skills (gr. 9 and 10) and Specialist High Skills Major (SHSM) in Transportation (gr. 11 and 12),
- ❖ A Regional Truck and Coach Engineering and Technology Program housed in a new state-of-the-art facility

## More about Bramalea:

Bramalea Secondary School is committed to providing a safe learning environment that promotes the social, emotional, intellectual and physical growth of students. Opened in 1963, Bramalea has a proud tradition of excellence, school spirit and community involvement.

Bramalea is committed to building upon the foundations of learning while encouraging and supporting individuals in realizing their potential. Our School Climate program promotes and facilitates active, responsible citizenship and good character.

“The future belongs to those who prepare for it.” is the school’s mission statement. Bramalea staff cultivate confidence and respect for others, and provide the knowledge, skills and values needed for success in future studies and/or the world of work.

## COURSES

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

<b>COURSES</b>					
<b>Grade 9    Grade 10    Grade 11    Grade 12</b>					
<b>THE ARTS</b>					
Dramatic Arts		ADA 100	ADA 200	ADA 3M0	ADA 4M0
Visual Arts		AVI 100	AVI 200	AVI 3M0	AVI 4M0
Visual Arts – Sculpture			AWP 200	AWP 3M0	AWP 4M0
Music – Instrumental – Band		AMI 100	AMI 200	AMI 3M0	AMI 4M0
Music – Keyboard		AMK 100	AMK 200	AMK 3M0	AMK 4M0
Music – Guitar		AMG 100	AMG 200	AMG 3M0	AMG 4M0
Music – Digital Music Production			AMM 200	AMM 3M0	AMM 4M0
Music – Repertoire (Guitar)		AMS 100	AMS 200	AMS 3M0	AMS 4M0
<b>BUSINESS STUDIES</b>					
Introduction to Information Technology in Business		BTT 100			
Introduction to Business			BBI 200		
Introduction to Financial Accounting				BAF 3M0	
Introduction to Entrepreneurial Studies				BDI 3C0	
Introduction to Marketing				BMI 3C0	
Principles of Financial Accounting					BAT 4M0
International Business					BBB 4M0
<b>CANADIAN AND WORLD STUDIES</b>					
Issues in Canadian Geography – Academic		CGC 1D0			
Issues in Canadian Geography – Applied		CGC 1P0			
Civics and Citizenship			CHV 200		
Canadian History Since World War I – Academic			CHC 2D0		
Canadian History Since World War I – Applied			CHC 2P0		
World History since the 15 <sup>th</sup> Century					CHY 4U0
Travel and Tourism: A Geographic Perspective				CGG 300	
Understanding Canadian Law – University/College				CLU 3M0	
Canadian and International Law – College					CLN 4C0
Canadian and International Law – University					CLN 4U0
World Issues: A Geographic Analysis					CGW 4U0
<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 1P0	ENG 2P0		
English – Locally Developed Compulsory		ENG 1L0❶	ENG 2L0❶		
English – College				ENG 3C0	ENG 4C0
English – University				ENG 3U0	ENG 4U0
English – Workplace				ENG 3E0❶	ENG 4E0❶
The Writer’s Craft – University					EWC 4U0
Literacy Skills: Reading and Writing					OLC 400
<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			

## COURSES

	Grade 9	Grade 10	Grade 11	Grade 12
Core French – University			FSF 3U0	FSF 4U0
<b>FRENCH IMMERSION</b>				
French Immersion	FIF 1D0	FIF 2D0	FIF 3U0	FIF 4U0
Issues in Canadian Geography	CGC 1DV			
Career Studies		GLC 2OV		
Civics		CHV 2OV		
Canadian History in the 20th Century		CHC 2DV		
Dramatic Arts		ADA 2OV		
World History Since 1900: Global and Regional Interactions			CHT 3OV	
Leadership and Peer Support			GPP 3OV	
Healthy Active Living Education			PPL 3OV	
<b>GUIDANCE AND CAREER EDUCATION</b>				
Career Studies		GLC 2O0		
Learning Strategies	GLS 100 GLE 100	GLE 200	GLE 300	GLS 400 GLE 400
Leadership and Peer Support			GPP 3O0	
Co-operative Education (4 credit)				COP 4XC
Co-operative Education (2 credit)			COP 2X2	
<b>HEALTH AND PHYSICAL EDUCATION</b>				
Healthy Active Living Education	PPL 1OF PPL 1OM	PPL 2OF PPL 2OM	PPL 3OF PPL 3OM	PPL 4OF PPL 4OM
Healthy Living and Personal and Fitness Activities			PAF 3OM PAF 3OF	PAF 4OM PAF 4OF
Introductory Kinesiology				PSK 4U0
Recreation and Healthy Active Living Leadership				PLF 4M0
<b>INTERNATIONAL LANGUAGES</b>				
Spanish		LWS BD0	LWS CU0	LWS DU0
<b>MATHEMATICS</b>				
Foundations of Mathematics	MFM 1P0	MFM 2P0		
Principles of Mathematics	MPM 1D0	MPM 2D0		
Mathematics – Locally Developed Compulsory	MAT 1L0①	MAT 2L0①		
Functions			MCR 3U0	
Functions and Applications			MCF 3M0	
Math Foundation For College			MBF 3C0	
Mathematics for Everyday Life			MEL 3E0	
Advanced Functions				MHF 4U0
Calculus and Vectors				MCV 4U0
Mathematics of Data Management				MDM 4U0
College and Apprenticeship Mathematics				MAP 4C0
Mathematics for Work and Everyday Life				MEL 4E0①
<b>SCIENCE</b>				
Science – Academic	SNC 1D0	SNC 2D0		
Science – Applied	SNC 1P0	SNC 2P0		
Science – Locally Developed Compulsory	SNC 1L0①	SNC 2L0①		SNC 4E0①
Biology – College			SBI 3C0	
Biology – University			SBI 3U0	SBI 4U0
Chemistry – College				SCH 4C0

## COURSES

	Grade 9	Grade 10	Grade 11	Grade 12
Chemistry – University			SCH 3U0	SCH 4U0
Environmental Science			SVN 3M0	
Physics – University			SPH 3U0	SPH 4U0
Physics – College				SPH 4C0
Earth and Space Science				SES 4U0
<b>SOCIAL SCIENCES AND HUMANITIES</b>				
Exploring Family Studies	HIF 100			
Food and Nutrition		HFN 200		
Raising Healthy Children			HPW 3C0	
Introduction to Anthropology, Psychology and Sociology -University			HSP 3U0	
Introduction to Anthropology, Psychology and Sociology - College			HSP 3C0	
Food and Nutrition Science - University			HFC 3M0	HFA 4U0
Food and Nutrition Science - College				HFA 4C0
Human Development Throughout the Lifespan				HHG 4M0
The Fashion Industry		HNL 200	HFN 300	
Challenge and Change in Society				HSB 4U0
Philosophy: Questions and Theories				HZT 4U0
<b>TECHNOLOGICAL EDUCATION</b>				
Communications Technology		TGJ 200	TGJ 3M0	TGJ 4M0
Construction Technology		TCJ 200		
Construction Engineering Technology			TCJ 3C0	TCJ 4C0
Environmental Systems, Technology, Heating, Ventilation, Air Conditioning and Refrigeration (HVAC)			TCH 367	TEE 460
Exploring Technologies	TIJ 100			
Technological Design		TDJ 200	TDJ 3M0	TDJ 4M0
Transportation Technology		TTJ 200		
Transportation Technology: Auto Servicing (SHSM)			TTA 3CH <sup>②</sup>	TTA 4CH <sup>②</sup>
Transportation Truck and Coach (SHSM)			TTT 3CH <sup>②</sup>	TTT 4CH <sup>②</sup>
Transportation Truck and Coach (Regional Program)	TTJ 10R TIJ 10R	TTJ 20R TDJ 20R	TTT 3CH <sup>②</sup>	TTT 4CH <sup>②</sup>

① Locally Developed Courses      ② 2-credit packages

## 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
<b>SUBJECT SUPPORT COURSES FOR ENGLISH LANGUAGE LEARNERS</b>					
	Grade 9	Grade 10	Grade 11	Grade 12	
English Literacy Development	ELD AOL	ELD BOL	ELD COL	ELD DOL	
Visual Arts	AVI 10L	AVI 20L			
Geography of Canada	CGC 1PL				
Canadian History		CHC 2PL			
Civics/Careers		CHV 20L GLC 20L			
Mathematics	MAT 1LL	MFM 1PL			
Science	SNC 1LL				
	SNC 1PL				
Business	BTT 1LL				

## SPECIALIST HIGH SKILLS MAJOR (SHSM)

### TRANSPORTATION

In order to meet the high demand in the coming years for quality skilled workers in the Transportation Industry, Bramalea Secondary School is excited to offer this unique program. The Specialist High Skills Major (SHSM) at BSS involves students completing a package of nine (9) courses that meets the needs of all students with an interest in developing the skills necessary for a career in the Transportation Industry. The Transportation Industry acknowledges and supports the program through certification and appropriate industry co-operative learning placements.

The Transportation SHSM program includes the following:

1. Completing a pathways package of 9 specific courses from the charts below;
2. Completing Industry Certification;
3. Obtaining job experience (e.g. Co-op work experience, job shadowing, job twinning);
4. Documenting the industry essential skills using the Ontario Skills Passport;
5. Gaining "Reach Ahead Experience" (e.g. through an apprenticeship program or post-secondary institution).

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 <ul style="list-style-type: none"> <li>• Automotive Servicing (2 credits/year)</li> <li>• Truck &amp; Coach Technology (2 credits/year)</li> </ul>	TTA 3C TTT 3C	TTA 4C TTT 4C	TTA 3C TTT 3C TDM 3M	TTA 4C TTT 4C TDM 4M	TDM 3M	TDM 4M	TTA 3C TTT 3C	TTA 4C TTT 4C
<b>English</b> (1 credit)	ENG 3C ENG 3E	ENG 4C ENG 4E	ENG 3C	ENG 4C	ENG 3U	ENG 4U	ENG 3E	ENG 4E
<b>Mathematics</b> (1 credit)	MEL 3E MBF 3C	MAP 4C	MBF 3C MCF 3M	MAP 4C MCT 4C	MCR 3U MCF 3M	MHF 4U MDM 4U	MEL 3E	
<b>Other Required Credits</b> (1 credit) <ul style="list-style-type: none"> <li>• Business Studies</li> </ul> or <ul style="list-style-type: none"> <li>• Science</li> </ul>	SVN 3M BTA 3O BMI 3C CLU 3E	SPH 4C TEE 46 THE 46	SVN 3M BTA 3O CLU 3M BMI 3C	SPH 4C	SPH 3U SVN 3M BTA 3O CLU 3M SCH 3U BAF 3M	SPH 4U CLU 4U	TCH 367	TEE 467
<b>Co-op</b> (2 credits) Associated co-op credits linked to a course in the Pathway Chart	TTA 3C TTT 3C		TTA 3C TTT 3C		TTA 3C TTT 3C		TTA 3C TTT 3C	

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