CEGEP MATH AND SCIENCE REQUIREMENTS 2017-2018

PRE-UNIVERSITY (2 YEAR) PROGRAMS		Γ	ЛАТН			SCI	OTHER		
	CST		SCIENCE Math (SN)		App. Sci.			Chemistry	Physics
Science - Health	IV	V	IV		IV	IV X	Х	Х	
Science - Pure and Applied Social Science				X		X	Х	Х	
Computer Science and Mathematics				Х		Х	Х	Х	
Social Science	Х				Х				
Social Science with Math				Х	Х				
Social Science- Commerce				Х	Х				
Visual Arts	Х				Х				
Liberal Arts	Х				Х				
Fine Arts	Х				Х				
Arts, Literature and Communications	Х				Х				
Music	Х				Х				Audition/Interview
Pathways to Science (for missing prerequisites to a science related program)			X			X			Please consult CEGEP websites for specific details

CEGEP ADMISSION REQUIREMENTS:

A secondary School Diploma (DES) which includes:

- Sec. 5 Language of Instruction and Sec. 5 Second Language
- Sec. 4 Mathematics, Sec. 4 Science and Technology or Applied Science Technology and Secondary 4 History and Citizenship Education.
- Students must also meet the specific prerequisites indicated for each program.

Career TECHNOLOGIES (3 year) PROGRAMS		Ν	ATH			SCI	OTHER		
	CST		SCIENCE Math (SN)		App. Sci.	Gen./Env.		Chemistry	Physics
	IV	V	IV	V	IV	IV			
Dental Hygiene		Х*				X	Х	Х	SN4 recommended
Biomedical Laboratory Technology		Х*				Х	Х	Х	SN4 recommended
Respiratory and Anesthesia Technology			Х			Х	Х		
Diagnostic Imaging			Х			Х			
Radiation Oncology			Х			Х			
Physiotherapy Technology	Х					Х		Х	SN4 recommended
Animal Health Technology	Х					Х			
Environmental and Wildlife Management				Х		Х	Х		
Farm Management and Technology	Х				Х				
Nursing	Х					Х	Х		
Pre-Hospital Emergency Care	Х				Х				Physical Testing
Analytical Chemistry (Laboratory) Tech.				X		X	Х	Х	
Architectural Technology			Х			X			
Civil Engineering Technology				Х		Х			
Building Systems Technology			Х			Х			
Pharmaceutical Production Technology			Х			Х			
Mechanical Engineering Technology			Х			Х		Х	
Computerized Systems Technology			Х			Х			
Electronics			Х			Х			
Industrial Electronics			Х			Х			
Engineering Technologies				Х		Х		Х	
Aircraft Maintenance				Х		Х		Х	
Industrial Design Techniques				Х		Х		Х	

PROGRAMS									
	CST		SCIENCE Math (SN)		App. Sci. Gen./Env.		Chemistry	Physics	
	IV	V	IV	V	IV	IV			
Police Technology	Х				Х				Physical Testing
Correctional Intervention	Х				Х				
Paralegal Technology	Х				Х				
Early Childhood Education	Х				Х				
Special Care Counseling	Х				Х				
Social Service	Х				Х				
Community Recreation Leadership	Х				Х				
Information and Library Technologies	Х				Х				
Accounting and Management Technology			Х		Х				
Insurance and Financial Advisory Services	Х				Х				
Business Management	Х				X				SN 5 if you want Math as an option
Medical Records	Х				Х				
Micropublishing and Hypermedia	Х				Х				
Tourism	Х				Х				
Adventure Tourism Technology	Х				Х				
Computer Science Technology				Х	Х				
Hotel Management	Х				Х				
Restaurant Management	Х				Х				
Professional Music and Song Techniques	Х				Х				
Professional Theatre/ Production	Х				Х				
Professional Theatre/ Acting	Х				Х				
Illustration and Design, Interior Design, Graphic Design, Photography, 3D Animation, Fashion Design	Х				X				Audition, portfolio or interview may be required.