

CEGEP MATH AND SCIENCE REQUIREMENTS 2017-2018

PRE-UNIVERSITY (2 YEAR) PROGRAMS	MATH				SCIENCE				OTHER
	CST		SCIENCE Math (SN)		App. Sci.	Gen./Env.	Chemistry	Physics	
	IV	V	IV	V	IV	IV			
Science - Health				X		X	X	X	
Science - Pure and Applied Social Science				X		X	X	X	
Computer Science and Mathematics				X		X	X	X	
Social Science	X				X				
Social Science with Math				X	X				
Social Science- Commerce				X	X				
Visual Arts				X	X				
Liberal Arts				X	X				
Fine Arts				X	X				
Arts, Literature and Communications				X	X				
Music				X	X				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	MATH				SCIENCE				OTHER
	CST		SCIENCE Math (SN)		App. Sci.	Gen./Env.	Chemistry	Physics	
	IV	V	IV	V	IV	IV			
Dental Hygiene			X			X	X	X	
Biomedical Laboratory Technology				X		X	X	X	
Respiratory and Anesthesia Technology			X			X	X		
Diagnostic Imaging			X			X			
Radiation Oncology			X			X			
Physiotherapy Technology			X			X		X	
Animal Health Technology		X				X			
Environmental and Wildlife Management			X			X	X		
Farm Management and Technology	X				X				
Nursing				X		X	X		
Pre-Hospital Emergency Care	X				X				
Analytical Chemistry (Laboratory) Tech.				X		X	X	X	
Architectural Technology			X			X			
Civil Engineering Technology				X		X			
Building Systems Technology			X			X			
Pharmaceutical Production Technology			X						
Mechanical Engineering Technology				X		X		X	
Computerized Systems Technology			X			X			
Electronics			X			X			
Industrial Electronics			X			X			
Engineering Technologies				X		X		X	
Aircraft Maintenance				X		X		X	
Industrial Design Techniques				X		X		X	

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