CEGEP Prerequisites for 
Computer Science / Software Engineering

Reccomended CEGEP prerequisites (or equivalent) for studying CS at McGill:

MATH NYA (00UN) – Calculus I
MATH NYB (00UP) – Calculus II
MATH NYC (00UQ) – Linear Algebra

Refer to the CEGEP course equivalency list for other equivalents.

Students who did not take these courses (or equivalent) in CEGEP are encouraged to take the McGill equivalents in their first year:

MATH 133 (Linear Algebra) - MATH 140 (Calculus 1) - MATH 141 (Calculus 2)

**Experience in programming and/or computing is not required.