

STEM Programs General Advising

Running Start Students



Running Start students interested in pursuing a Science, Technology, Engineering, and Mathematics (STEM) program at EvCC should follow the sequence below. The sequence focuses on pre-requisites for beginning a STEM program and students need to check in with their high school counselors for high school graduation requirements.

First Quarter at EvCC (Recommended)

ENGL&101
OR
other high school
requirement

Math for STEM Pathway:
MATH 086, 096, 141,
142, or 151
Depends on placement

High School
Requirement

If you are unsure about your academic or career path, or your high school requires you to take a College Success type class, students are encouraged to take ENGR 101, COLL 101, or STEM 101. These are 2 credit courses.

Second Quarter at EvCC

College level English
OR
other high school
requirement

Next Math class in
sequence

Computer Science
Program: CS 110

Other STEM Programs:
Take CHEM&140 if
Chemistry was not taken
in the high school **OR**
CHEM&161 if you did
and placed into
MATH&141

CHEM&121 is a commonly offered College in the High School course. While this may satisfy your high school requirement, it does not satisfy the Chemistry requirement for a STEM pathway. CHEM&121 is primarily for entering the Nursing program or satisfying a requirement for the general Associates in Arts and Sciences degree.

IMPORTANT: See an advisor within your program during weeks 2-5 of the second quarter to get more specific advising for the rest of your time at EvCC.