

Palomar College

STEM CORE

Program



Are you interested in pursuing a Science, Technology, Engineering, or Math (STEM) degree, but you think you're not ready or don't know where to start?

STEM CORE is a one-year STEM-preparatory program with an emphasis in math, designed to help students finish prerequisite courses in order to major in the sciences.

STEM Core
Spring 2021 Courses

COHORT 1 is appropriate for students pursuing biology, chemistry, physics, and more!

COHORT 1

CHEM 110 Lecture (30516)
CHEM 110 Lab (30526)

General Chemistry

Instructor: Shannon Andrews

COHORT 2

CSCI 114 (31079 and 31080)

Programming Fundamentals II

Instructor: Chris Merrill

MATH 127 (33318)

STEM Precalculus I

Instructor: Wendy Metzger

Benefits:

- First 20 students to apply will receive use of textbooks and graphing calculators
- Tutoring support for courses
- Guest speakers and field trips
- Resume, interviewing, and networking experience
- Opportunities for internship
- Academic, personal, and career counseling

Requirements:

- Interest in a STEM major
- Must commit and enroll in Cohort 1 or Cohort 2 courses
- Attend workshops throughout the semester
- Participate in an orientation at the beginning of the semester

As a STEM Core student, we will support you through the math and technology course during your first year. After successful completion, you will be ready to start taking higher-level courses in math, technology, and science.

COHORT 2 is appropriate for students pursuing engineering, computer science, math, physics, cognitive science, and more!

Learn more and sign up: bit.ly/STEMcore

Questions? Ask us!

Lorena Lomeli-Hixon, STEM Transfer Core and Guided Pathways Facilitator: llomeli-hixon@palomar.edu
Karan Huskey, STEM Student Guided Pathways Coordinator: khuskey@palomar.edu
Angeliqe Ehle, STEM Core Student Support Specialist: aehle@palomar.edu

