## LOS MEDANOS COLLEGE

#### What is a STEM Student?

An LMC STEM student is defined as a student who is pursuing an associate of science degree or bachelor of science transfer path in one or more of the following calculus-based STEM programs: Biological Sciences, Computer Sciences, Engineering, Mathematical Sciences or Physical Sciences.

### You qualify if you:

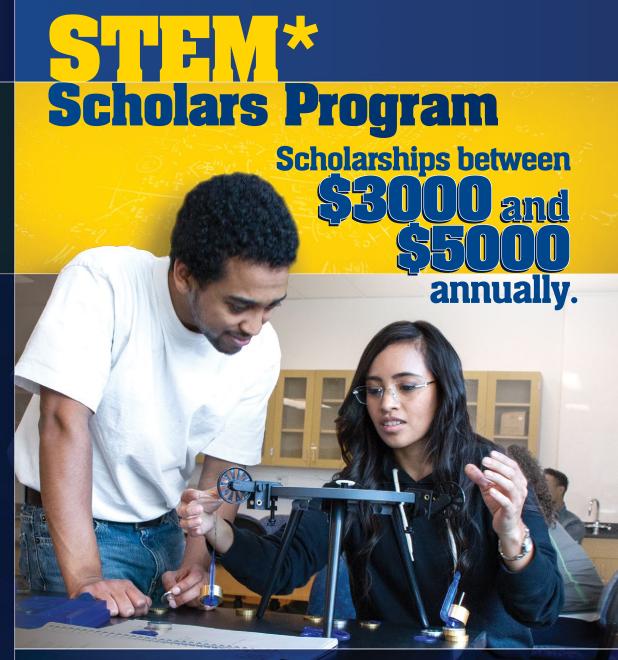
- Hold U.S. citizenship or lawful national or alien status
- Have successfully completed pre-calculus
- Demonstrate financial need, according to federal guidelines
- Upon selection, enroll full-time (12+ units at LMC) in a program leading to an associate or baccalaureate degree in a STEM discipline
- Upon selection, become an active participant in the STEM Scholars Cohort of the MESA Program
- A minimum overall GPA of 3.0 for high school students
- A minimum overall GPA of 2.7 and have an overall GPA of 3.0 in their STEM classes for LMC students
- To have completed a signed Student Educational Plan

# Application & Contact Information

More details about the STEM Scholars Program and the application are found at www.losmedanos.edu/stem/scholars. Members of underrepresented groups are encouraged to apply.

#### Dr. Muhammed Gheith

mgheith@losmedanos.edu



## What does it mean to be an active participant of the STEM Scholars cohort?

- Complete at least twelve (12) units each semester with a grade of C or better
- Maintain 3.0 overall GPA in STEM courses, cumulative GPA of 2.7 and no grade below 2.0
- Meet at least two times each month with STEM Faculty Mentor
- Enroll in the one-unit MESA student seminar course (ACS 901)
- Meet with STEM counselor at least once each semester to update the education plan, as necessary
- Attend field trips to at least two STEM transfer universities
- Participate in at least three program activities each semester (for example: speaker series, tutoring etc.)

## \*STEM=Science+Technology+Engineering+Math

**PITTSBURG CAMPUS** 

2700 East Leland Rd., Pittsburg, CA 94565 925-439-2181

#### **BRENTWOOD CENTER**

101A Sand Creek Rd., Brentwood, CA 94513 925-513-1625

