Program-Title PCC - Upward Bound Math/Science

STEM Inventory

Entry# 112

Org-Type Higher-Education-based

LeadPasadena City CollegePoCN/APoC-Phone626-585-3114PoC-EmailN/A

Address U207 1570 E. Colorado Blvd., Pasadena CA 91106

URL

Service-Region Southern California

Type Student Program

Subjects General Science | Math

Level High School (9-12th grade)

Other-Objectives

Served-per-Year Demographics Economically disadvantaged

Content Upward Bound Math/Science is a pre-college program designed to encourage scholars, from low-income families and/or whose

parents did not graduate from a four-year college, to develop the skills and motivation necessary for success in college and beyond. Program services include: summer programs with intensive math and science training; year-round counseling and advisement; exposure to university faculty members who do research in mathematics and the sciences; computer training; and participant-conducted scientific research under the guidance of faculty members or graduate students, who are serving as mentors.

Outcomes The program is designed to strengthen the math and science skills of participating students. The goal of the program is to

The program is designed to strengthen the math and science skills of participating students. The goal of the program is to help student recognize and develop their potential to excel in math and science and to encourage them to pursue postsecondary degrees in math

and science.

Started Funded-Through

Length Ongoing Cost

Primary-Funding Government Primary-\$

Materials

Other-Funding

How-Assessed

Best-Practice-Why

Promising-Practice

Sponsor Sponsor-Org

Sponsor-Phone Sponsor-Email

Other-Orgs Upward Bound Math/Science is a pre-college program funded by the U.S. Department of Education.