



## Tus Logros Universitarios Comienzan Aquí

### UPWARD BOUND MATH-SCIENCE

Upward Bound Math-Science (UBMS) es un programa de enriquecimiento académico diseñado para preparar a los estudiantes de secundaria quienes serán los primeros en su familia en ingresar al colegio. Es nuestra meta ayudar a nuestros estudiantes a:

- Graduarse exitosamente de la escuela secundaria
- Aumentar sus oportunidades de admisión a la universidad
- Reconocer y desarrollar su potencial para continuar sus estudios universitarios con enfoque en tecnología, matemáticas, ingeniería y ciencias

#### Participación

Cada actividad es esencial para el enriquecimiento académico, personal, y profesional. Se espera que los estudiantes participen en:

- Tutoría académica semanalmente
- Academias los sábados
- Talleres para preparar las aplicaciones de admisión universitarias
- Talleres para ayuda monetaria (FAFSA)
- Programa de verano de seis semanas
- Un curso universitario en Pasadena City College de discursos "Speech 001"

#### Elegibilidad

El estudiante debe satisfacer uno o más de los siguientes requisitos:

- Ser de primera generación (padres que no se hayan graduado de una universidad Estadounidense)
- Ser de bajos recursos (tal como lo indica el gobierno federal)
- Ciudadano Estadounidense o Residente Permanente
- Asistir a una de las escuelas secundarias seleccionadas\*
- Tener el compromiso de obtener una educación universitaria en Ciencia, Tecnología, Ingeniería o Matemáticas (STEM)

#### Nuestros servicios y actividades son gratuitos

- Asesoramiento Académico
- Paseos y visitas a Universidades en California
- Desarrollo y exploración de carreras en Ciencias, Tecnología, Ingeniería, y Matemáticas (STEM)
- Actividades Divertidas/ Educativas/ Culturales
- Preparación extensa para los exámenes SAT/ACT
- Visitas a Industrias STEM
- Acampar al aire libre en un retiro en las montañas
- Experiencia profesional en un laboratorio de microbiología
- Oportunidad para aplicar a la beca de los Programas UB
- Oportunidad para aplicar al Programa de Innovaciones de Ingeniería de la Universidad Johns Hopkins
- Obtener ayuda financiera para la universidad

Este contenido fue desarrollado bajo un programa del Departamento de Educación y no necesariamente representan la política del Departamento de Educación.

\* Escuelas seleccionadas: Pasadena High School, Marshall High School, Blair Magnet High School, John Muir High School, Mountain View High School, South El Monte High School or El Monte High School

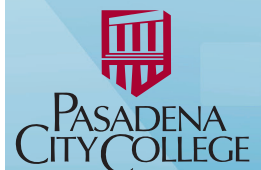
#### ¿Gusta llenar una solicitud? ¿Tiene preguntas?

Se puede comunicar con:

**Sam Reed** (626) 720-1738 / [sreed1@pasadena.edu](mailto:sreed1@pasadena.edu)

**Crista Casillas** (626) 585-7870 / [ccasillas5@pasadena.edu](mailto:ccasillas5@pasadena.edu) (Hablo Español)

Visítándonos en [www.pasadena.edu/ubms](http://www.pasadena.edu/ubms)



[bit.ly/msubapply](http://bit.ly/msubapply)



1570 East Colorado Blvd.,  
Pasadena, CA 91106  
(626) 585-3114  
www.pasadena.edu/UBMS



## STUDENT APPLICATION

(TO BE COMPLETED BY PARENT/GUARDIAN)

For more information or help with this application contact:

**Chelsy Atilano**  
[catilano@pasadena.edu](mailto:catilano@pasadena.edu)  
626-720-9454

**Samuel Reed**  
[sreed1@pasadena.edu](mailto:sreed1@pasadena.edu)  
626-720-1738

Is the student in any of these programs?

- AVID  Upward Bound  Upward Bound Math-Science  Cal SOAP  Talent Search  
 Other \_\_\_\_\_

*Upward Bound Math-Science is a **NO COST** program designed to provide supplemental college readiness services to students who are committed to continuing their studies in a STEM major after high school graduation.*

### STUDENT INFORMATION

Name of School: \_\_\_\_\_ Counselor's Name: \_\_\_\_\_

Student's First Name: \_\_\_\_\_ Middle Name: \_\_\_\_\_ Last Name: \_\_\_\_\_

Student's E-mail Address: \_\_\_\_\_ Current Weighted GPA: \_\_\_\_\_

Street Address/P.O. Box: \_\_\_\_\_ City: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Phone #: (\_\_\_\_) \_\_\_\_ - \_\_\_\_

Student's Gender: \_\_\_\_\_ Age: \_\_\_\_\_ Date of Birth: \_\_\_\_\_ Grade Level: **9 10 11 12**

Student's Citizenship Status: U.S. Citizen Permanent Resident

Student's Race/Ethnicity: Hispanic/Latino Black or African American Native Hawaiian/Other Pacific Islander  
American Indian/Alaskan Native White Asian Other, specify \_\_\_\_\_

**ALL INFORMATION PROVIDED IS CONFIDENTIAL AND WILL NOT BE SHARED WITHOUT PARENTAL PERMISSION.**

### PARENT/GUARDIAN INFORMATION

Father/Guardian Name: \_\_\_\_\_ Mother/Guardian Name: \_\_\_\_\_

Cell Number: \_\_\_\_\_ Cell Number: \_\_\_\_\_

E-mail Address: \_\_\_\_\_ E-mail Address: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Work Telephone: \_\_\_\_\_

Does Father/Guardian Have a Degree?  Yes  No

Check Degree:

Associate Degree  Bachelor's Degree  Master's Degree

Does Mother/Guardian Have a Degree?  Yes  No

Check Degree:

Associate Degree  Bachelor's Degree  Master's Degree

### FAMILY INCOME VERIFICATION

How many people are living in your household? \_\_\_\_\_ Does student participate in free/reduced lunch at school?  Yes  No

Taxable Income: \$ \_\_\_\_\_ Parent/Guardian Initial: \_\_\_\_\_

(Federal Tax Form-1040/A p.2)

(Verification)

### PARENT/GUARDIAN ACKNOWLEDGEMENT AND CONSENT:

Please initial:

\_\_\_\_\_ I hereby authorize the Upward Bound Math-Science Program at Pasadena City College to obtain transcripts and other academic cumulative records for the above-named student. Information may contain high school graduation requirements: credits completed and credit deficiencies; grade point average (GPA); college admission test scores such as ACT and SAT; and other information necessary to provide services. I understand that I will be asked to make my Social Security number available upon request.

**#TRIO Works! PCC Upward Bound Math-Science is 100% funded by a U.S. Department of Education grant.**



# STUDENT APPLICATION

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(TO BE COMPLETED BY STUDENT)

STUDENT NAME: \_\_\_\_\_

## Part II: Essay Questions

*What major do you want to take in college?* \_\_\_\_\_

*What career are you interested in?* \_\_\_\_\_

**INSTRUCTIONS:** Please answer the following questions, use a separate sheet if needed (one paragraph minimum):

1. Please explain why you would like to attend the Upward Bound Math-Science program at Pasadena City College. In which areas (academic or personal) can our program help you improve?

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2. Describe a math or science-related problem in the world, why is it an issue, and why is it important to you?

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3. Why is it important for you to attend college? Is this goal for yourself or for your family?

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4. The Upward Bound Math-Science program requires a large commitment on your part. It requires tutoring, Saturday Academies and a summer program. Explain why you think you have the commitment to follow through on all the required activities.

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## Part III: Extra Curricular Activities

Please list meaningful activities you would like to be a part of in each category:

Career Exploration: \_\_\_\_\_

Academic Preparation: \_\_\_\_\_

Personal Development: \_\_\_\_\_

Please list the school, community, sports, and activities you are involved in: \_\_\_\_\_



# STUDENT APPLICATION

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(TO BE COMPLETED BY STUDENT)

1570 East Colorado Blvd.,  
Pasadena, CA 91106  
(626) 585-3114  
msubstaff@pasadena.edu

## Part IV: Emergency Contact

Please give the name, address, and phone number of two adults (relatives or friends) who do not live with you, but can be contacted in the event of an emergency. A TELEPHONE NUMBER IS MANDATORY.

Name: _____	Relationship _____
Address: _____	City, Zip _____
Home Phone: _____	Cell Phone: _____
Name: _____	Relationship _____
Address: _____	City, Zip _____
Home Phone: _____	Cell Phone: _____

## Part V: Parent/Student Contract

Please initial:

\_\_\_\_\_ If selected as a participant of the **Upward Bound Math-Science program at Pasadena City College**, I agree to participate in the entire program, including tutorial sessions, the Saturday Academies, and 5-week summer program. Arrangements may be made ahead of time with the Director or Educational Advisor.

\_\_\_\_\_ If accepted, I will conduct myself in a manner that will bring credit to my family, my school, my community, and myself. I also agree to abide by the rules and regulations established by the Upward Bound Math-Science Program during all program activities.

\_\_\_\_\_ I understand that the Director has the right to dismiss any student if the student does not adhere to the rules and regulations of the program or is not showing a positive attitude in participating in the activities of the program.

\_\_\_\_\_ I Understand that priority will be given to students that meet both the federal low-income guidelines and that neither parent graduated from college.

\_\_\_\_\_ If selected as a participant of Upward Bound Math-Science I will work towards attending a 2-year or 4-year college following high school.

By checking this box, I \_\_\_\_\_ certify on \_\_\_\_\_:  
Parent/Guardian First and Last Name Date

The information provided in this application is accurate. I understand that the Upward Bound Math-Science Program may deny my child's admission if any information is found to be incomplete or inaccurate. **For online submissions:** Please note that Parent/Guardian and Student signatures will be required at a later time.

\_\_\_\_\_  
Student Name (Print) Student Signature Date

\_\_\_\_\_  
Parent/Guardian Name (Print) Parent/Guardian Signature Date



**Teacher Counselor Recommendation**  
 for Pasadena City College Upward Bound Math/Science Program



1570 E. Colorado Blvd., RM D114, Pasadena, CA 91106 ▪ (626) 585-3114 ▪ msubstaff@pasadena.edu

**APPLICANT:** Fill out this portion of the recommendation. Give this to a teacher or a counselor who will recommend you to our program.

Student's Name: \_\_\_\_\_ High School: \_\_\_\_\_ Grade: \_\_\_\_\_

Dear Teacher/Counselor:

The student named above is applying to our program which attempts to help low-income and first generation high school students improve their achievement in high school for the eventual admission to the college or university of their choice.

During the academic year we provide students with assistance in their courses and advise them about their college and career choices. Please provide us your impression of the student. Would he/she benefit from the program and would he/she contribute to the program's success? Please comment freely if necessary. If you have any questions, please call 626-585-3114. Thank you for your assistance.

	Below Average	Average	Above Average	Excellent Top 10%	Outstanding Top 2%
Ability					
Motivation					
Self-Discipline					
Writing Skills					
Oral Skills					
Math Skills					
Leadership					
Self Confidence					
Emotional Maturity					
Concerns for Others					
Personal Initiative					
Works well with Peers					
Works well with Faculty					

**Additional Information:**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Teacher/Counselor's Name: \_\_\_\_\_ School: \_\_\_\_\_

Position: \_\_\_\_\_ Work Phone: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_