Location & Office Hours
MESA/STEM Center (MSC):
Bungalow 201 / (415) 452-5598
Monday – Friday (8:30 a.m. – 5 p.m.)
http://www.ccsf.edu/apass/stem

STEM Program Staff
Dr. Minh-Hoa Ta, Principle Investigator & Director of APASS
Edward Amoah, Administrative Support
John Ho, Project Manager & APASS Counselor
Dr. Bill Miller, MSC Co-coordinator &
Adjunct Faculty, Chemistry
Nadine Rosenthal, MSC Co-coordinator &
Chair, Learning Assistance Center

Advisory Board Members:
Dr. Fred Chavaria, Vinella Garcia, Dr. Elaine Johnson,
Dr. John Matsui, Dr. Frederick Moore, David (Vika)
Palaita, Dr. Leo Paz, Luis Soria, Dr. Wing Tsao, Dr. Steve
Weinstein

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STEM Achievement Project (ASAP) Grant through the
Department of Education. This 2-year grant is managed
by the Asian Pacific American Student Success (APASS)
Program (Batmale 208) in collaboration with many
different offices.

Board of Trustees:
Milton Marks, President • Dr. Natalie Berg, Vice President
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What Services are Offered?
Students have access to the following:

- **MESA/STEM Center (MSC):** a place to study, meet with faculty & build a supportive community
- Tutoring & study groups
- Supplemental instruction (led by students) in certain STEM classes
- Workshops & guest speakers
- Counseling (multi-lingual)
- Priority registration for certain STEM classes (“Target” members)
- Internship/research opportunities & field trips (“Target” members)

MESA/STEM Center – Bungalow 201
Between Creative Arts & Art Extension

What is the STEM Program?
STEM (Science, Technology, Engineering, Mathematics) is a 2-year outreach and educational support program. In collaboration with MESA and other departments/programs, our goal is to increase the number of students traditionally underrepresented in the calculus-based science majors (e.g.; Biology, Chemistry, Computer Science, Engineering, Math, Physics, pre-med, etc.) and their transfer rates. Note: Architecture and Nursing are not part of the targeted majors.

Who Can Join?
This program targets Asian/Pacific Islanders, particularly Filipinos, all other students who are educationally and economically disadvantaged. “Target” members have access to all services. Other “General” members can benefit from some services as well. Applications are available at the MESA/STEM Center or online at http://www.ccsf.edu/apass/stem

Why Choose STEM majors?
Preparing students in the fields of STEM is critical in remaining competitive in our global economy. STEM-focused occupations require a highly skilled and trained workforce and they are projected to grow faster than many other areas. Being educated in the STEM fields could provide a gateway to economic stability, rewarding career paths and lifelong success.

| Projected Employment Growth, 2006-2016 |
|-----------------|-----------------|-----------------|
|                 | Number (thousands) | Percent Change |
| All Occupations | 15,600           | +10%           |
| All Science and Engineering Jobs | 1,263 | +18% |
| Computer Specialists | 807 | +26% |
| Engineers | 160   | +11%           |
| Life Scientists | 33    | +13%           |
| Physical Scientists | 42  | +16%           |
| Financial Specialists | 457 | +17%           |