Student Learning Outcome and Service Area Outcome Final Report:

TRIO Upward Bound Math & Science 2017-2018







Overview of Results

| Туре | Outcome | Results |
|----------------------|---|--|
| SLO 2017- 2018 | TRIO UBMS participants will demonstrate an understanding of college readiness skills-Including but not limited to setting and pursuing personal and education goals, time management, study skills, an self-advocacy. | 3,430 Service Activity contacts recorded 4,458 hours and 2 minutes of contact hours Average time spent per student 1.18 hours (51/60) students |
| SAO 2017- 2018 | TRIO UBMS students will identify that they are prepared to pursue a post-secondary education by enrolling in the Fall term, following their senior year in high school. | 100% (6/6) UBMS seniors have enrolled in a program of post-secondary education in Fall of 2018 Objective threshold = 60% |









Use of Results

| Action Item | Owner | Timeline |
|--|------------------------------------|---|
| Implement contact points per grade level Six for 9 th and 10 th , eight for 11 th , and twelve for 12 th . | Sr. Advisor Project Director | Sr. Advisor-50% of all contacts entered by Winter Break |
| Implement and execute a case management system where all Individual Education Plans (IEP) and Needs Assessments (NA) are reviewed as per the grant. | Sr. Advisor Project Director | PD Will check weekly for caseload updates Sr. Advisor- will update and maintain IEP/NA |
| Change the services/workshops to fit the student need as per the IEP | Sr. Advisor Project Director | Before/during project year |









2017-2018 Assessment Plan

Palo Alto College Student Success SLO/SAO Assessment Plan

| DEPARTMENT NAME: | TRIO Upward Bound Math & Science | Academic Year: 2017-2018 |
|------------------|----------------------------------|--------------------------|
| | | |

Department Mission: The Palo Alto College TRIO Upward Bound Math & Science program will enable talented first-generation and/or low-income high school students interested in math and science, with the skills and motivation necessary to enter and obtain a program of post-secondary education in math and science.

| Student Learning Outcome (SLO) | PAC Strat. Direction and ILOs* | Means of Assessment | Assessment Timeline | Dissemination/ Communication of Results |
|---|---|--|---|--|
| 1. Upward Bound Math & Science students will demonstrate an understanding of a rigorous college preparatory curriculum in order to access admission to post-secondary education with a focus on math & science. | PAC Strategic Directions: 1, 5 ILOs: 3, 6 | U.S. Department of Education Grant Objectives: Objective A. Secondary School Persistence-9- 11th graders will demonstrate through attendance and participation at Saturday Academic Program, advising/mentoring, continuing on-time high school graduation plan. Objective B. Secondary School Graduation- 12th grade will demonstrate through senior graduation/high school completion. Objective C. Secondary School Graduation (Rigorous Secondary School Program of Study)- demonstrated through student enrollment in Pre AP/Dual Credit/Honors coursework while enrolled in high school Annual Performance Report Annual Report | September-May 6-weeks grading periods March/April November/December | APR Executive Summary Student Success Tactical and E- Team |
| Service Area Outcome (SAO) | PAC Strat. Direction and ILOs* | Means of Assessment | Assessment Timeline | Dissemination/ Communication of Results |
| Upward Bound Math & Science students will identify that they are prepared to pursue a post-secondary education by completing their | PAC Strategic Directions: 1, 5 | Enrollment Verification Forms National Clearinghouse Enrollment Data Banner OnTrack Curriculum Completion | August-September November-December | APR Executive Summary |







