

Program Goal

The primary goal of the Upward Bound Math and Science program (UBMS) is to prepare high school students for postsecondary education programs that lead to careers in the fields of math and science. The objectives of the program are an academic improvement on standardized tests, project retention, postsecondary enrollment and postsecondary persistence.

The UBMS program will serve 60 high school students, **at no cost**, at the target school Marysville Pilchuck High School. Two-thirds of the students served will be from low-income and first generation college families and the remaining one-third of students will be either from low-income or first generation college families. Students will have an identified need for services and an interest and capacity to pursue a career in math, science or engineering. Students will be chosen from rising 8th graders, to allow students to receive the maximum level of services available through the UBMS program. However, students can also be chosen from other grade levels as the space in the program and needs and interests of the student are determined.

APPLY TO UBMS TODAY!

Activities

The structure of the UBMS program includes both an academic year and summer component.

Academic Year

- September–May
- Friday Sessions-tutoring, advanced instruction, educational field trips, hands-on STEM activities,
- Saturday sessions will include: family informational workshops.
- Students will also have an Academic Support Specialist available at Marysville Pilchuck High School High School four days a week for mentoring and academic counseling needs.

Summer

- Six week academic program designed to simulate a college going experience
- Held at Everett Community College

- Includes a regular summer program for participants entering 9th, 10th, 11th and 12th grade and a Bridge summer program for participants who graduated high school and are intending to enroll in postsecondary education in the Fall

Specifically designed for underrepresented students, UBMS is one of the nationwide TRIO programs created through federal legislation nearly 50 years ago. TRIO participants represent a variety of ethnic and cultural backgrounds. UBMS is 100% funded by the U.S. Department of Education. The total funding for this grant is \$299,038 annually.

The staff of UBMS provides services to eligible participants.