What is MISS?

California State University, Fullerton (CSUF) sponsors an exciting program called the "Mathematics Intensive Summer Session" (MISS). The purpose of this program is to assist college bound young women to enhance their mathematics skills.

For the past twenty-six years, CSUF has offered this program to female high school students, including many who will be the first in their family to attend college. The immediate goal of the program is to increase students' abilities to learn and use mathematical concepts thereby supporting their achievement in high school college preparatory coursework. The long-term goal of the program is to increase the population of female students who choose careers in natural sciences, engineering, and mathematics (STEM).

MISS is a four-week commuter program which will begin on Tuesday, July 5, 2016 and end on Friday, July 29, 2016. Students will attend six hours of mathematics class daily, Monday through Friday from 8:00 am to 3:00 pm.

Meals, books, materials and supplies are provided at **no cost** to the student. Every first-time MISS student that completes the program will receive a **free graphing calculator**.



What kind of mathematics will be taught?

The mathematics content to be taught this summer will be selected topics in Algebra II/ Math III and Pre-Calculus that relate to the Common Core State Standards for Mathematics.

To be eligible to participate in the MISS program, students must:

- 1. Have completed one of the classes below with a "C" or better by June 2016.
 - Geometry/Math II to attend
 Preparation for Algebra II/Math III
 OR -
 - Algebra II/Math III to attend *Preparation for Pre-Calculus*
- 2. Be enrolled in college preparatory classes in high school.
- 3. Be planning to attend a university upon completing high school.
- 4. Be willing to work hard to improve mathematics skills.

CRITERIA for Selection

How to

The **application packet** must include:

- An admission application
- A recommendation form (must be filled out by a math or science teacher, or by the student's counselor).
- A one-page essay on why you are interested in the MISS program. In your essay, please include what you will contribute to the program, and what you hope to gain.
- A copy of your high school transcript.

To **receive an application packet**, please email Krystal Correa at kryscorrea@

fullerton.edu, or **visit our website** at www.fullerton.edu/miss.

Please return the application packet to:

California State University, Fullerton Attention: Dr. David Pagni MISS Program 800 N State College Blvd., MH-154 Fullerton, CA 92834

APPLICATIONS MUST BE POSTMARKED BY FRIDAY, MAY 27, 2016.

REASONS TO ARTICIPAT

- Make friends with other college-bound young women.
- Achieve success by learning to take control of your academic life.
- Get acquainted with the CSU Fullerton campus and university services.
- Meet university faculty.
- Prepare yourself for success in college.
- Explore a variety of career options.
- Improve your problem solving abilities.
- Meet successful female role models.
- Strengthen your memory and mathematics \checkmark skills.
- Have FUN!







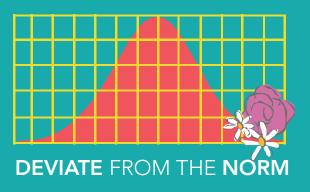
For more information about

Project MISS, contact:

Krystal Correa 657.278.7921 kryscorrea@fullerton.edu

www.fullerton.edu/miss

CAL STATE FULLERTON



PROJECT

MATHEMATICS INTENSIVE SUMMER SESSION

A program designed for female high school students

