



Non-Resident

## WEBER STATE UNIVERSITY

Founded in 1889, Weber (pronounced Wee-ber) State University is a coeducational, publicly supported university offering professional, liberal arts and technical certificates, as well as associate, bachelor's and master's degrees. The university prides itself in its excellent teaching, extraordinary commitment to meeting the needs of students at every stage of life and ongoing service to the community.



Out of Bounds Creative



## ON-CAMPUS HOUSING

WSU Housing and Resident Life provides the amenities, activities and an environment like nowhere else.

Call 1-801-626-7275 or visit [weber.edu/housing](http://weber.edu/housing) for more information.

## OGDEN, UTAH

From its early days as a rough railroad town to its current status as a high-adventure hot-spot, Ogden has always been action-packed. Surrounded by mountain peaks and rivers, with a hopping historic downtown, this small city is a great place to live.

# You're Invited!

## Invited Mathematics Majors Program



# WEBER STATE UNIVERSITY

**\$3,500**

Tuition per semester for 15 credit hours. (Recommended class load to complete degree in four years.)

**2+2**

This program is great for students who have already completed 2 years of a four-year bachelor's degree.



## ABOUT THE PROGRAM

The Invited Mathematics Majors Program is for cohorts of non-resident or international students majoring in Applied Mathematics or Pure Mathematics. Students can attend Weber State University for a full four-year program or select a shorter "2+2" program if they have already completed the first two years of a four-year bachelor's degree.

### WORK CLOSELY WITH PROFESSORS

This program offers small mathematics classes and easily accessible professors at a cost comparable to many in-state universities. The Mathematics Department faculty members hold Ph.D.'s in a broad range of mathematical areas and can provide individualized attention for undergraduate research. Many of our graduates have earned Master's and Doctorate degrees in various fields. Our graduates are working as actuaries, college professors, engineers, financial analysts, mathematicians, programmers, school teachers and statisticians.

### APPROXIMATE COSTS PER SEMESTER

**Tuition and Fees:** \$3,500

**Room and Board:** \$4,000

**Books and Supplies:** \$650

### Apply online at [getintoweber.com](http://getintoweber.com)

### FOR MORE INFORMATION

*Application Process*  
1-801-626-6050

*Program Information*  
Dr. Afshin Ghoreishi  
1-801-626-6095

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## MATH AT WEBER STATE

Students in this program have two bachelor's degree options, visit [weber.edu/math](http://weber.edu/math) for more information.

### APPLIED MATHEMATICS

The Applied Mathematics Program provides an opportunity for students to apply mathematics to different fields. Design your own degree or use a pre-approved track:

- 1. Regular** - A traditional diversified program in applied mathematics.
- 2. Computing** - For students interested in Computer Science.
- 3. Physical Mathematics** - For students interested in Chemistry, Geosciences or Physics.
- 4. Engineering Mathematics** - For students interested in engineering fields.
- 5. Actuarial/Financial Mathematics** - For a career as an actuary or in the financial world.
- 6. Natural/Life Sciences** - For entry into the cutting edge area of interface between modern biological and mathematical sciences.

### PURE MATHEMATICS

The pure mathematics major at Weber State provides a strong foundation that can prepare students for numerous options including graduate school, law school, medical school, and other professional programs. The courses of study consist of classical areas such as modern algebra, real and complex analysis, number theory, and topology, and also complementary courses such as graph theory and numerical analysis. Numerous research opportunities are available to allow Weber State students to engage in deeper explorations of mathematics.

Program starts Fall Semester

**AUGUST 2012**