



Arizona State University – Maricopa County Community College District

# APPLIED MATH (AM)<sup>2</sup> REU

MATH.ASU.EDU/AM2REU



**SUMMER 2020 · JUNE 8 – JULY 31**

## COMPENSATION

- Up to \$4,000
- Room and board plus \$500 travel (for students outside of Maricopa County or out of state)

## RESEARCH AREAS

- Weather and climate forecasting
- Environmental fluid dynamics
- The dynamics of networks
- The mathematics of imaging
- Mathematical models of biological processes
- Stochastic processes and mathematical finance

## ELIGIBILITY

- U.S. citizen or permanent resident
- STEM major
- GPA 3.25
- Calculus II, Calculus III, Differential Equations and Linear Algebra



Women, minority, and first-generation college students are encouraged to apply.



**APPLICATIONS DUE BY FEBRUARY 28, 2020**

**Apply at <http://www.nsfreu.org>**

Questions? Contact:

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NSF Award DMS-1757663

**ASU** School of Mathematical and Statistical Sciences

Arizona State University



**MARICOPA**  
COMMUNITY COLLEGES