### **S-STEM Qualifications**

 All students must demonstrate financial need defined by the US Department of Education rules for federal student aid (www.fafsa.ed.gov).

#### • Freshmen

- must plan to major in chemistry, computer science, geology, applied mathematics, or physics.
- high school grade point average of 3.7/4.0
- SAT score of 1200 (Math 600 or higher), or ACT 25 (Math 25 or higher), and strong high-school curriculum with Math/Science courses.

#### Current students

- must have a full-time course load
- must be a computer science, applied mathematics, or physics major
- have and maintain a current grade point average of 2.8
- must be considering graduate school at Appalachian in <u>computer science</u>, <u>mathematics</u>, or <u>physics</u>.

#### • Transfer students

- Must be majoring in one of the five participating disciplines.

Strong Math/Science curriculum with grade point average of 3.0 or higher



A National Science Foundation Scholarship Program

Contact:

Dr. Rahman Tashakkori

Department of Computer Science, ABH 312 N

Appalachian State University

Boone, NC 28608, ph. 828-262-7009

Appalachian High Achievers In STEM www.cs.appstate.edu/sstem

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## NSF SUPPORTED S-STEM SCHOLARSHIP PROGRAM

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PROGRAM HIGHLIGHTS

Weekly

Study groups for

core classes

Mentoring and

tutoring corner

Leadership workshop

series

Peer-mentoring

Resume writing and internship/job search

Community

building

# Appalachian

WHAT IS THE S-STEM PROGRAM?

The National Science Foundation sponsored S-STEM scholarship program provides \$6000 annually for up to four years for financially needy and academically talented entering freshmen that intend on majoring in chemistry, computer science, geology, mathematics (excluding math education) and physics. Incoming graduate students, juniors and seniors committing to a masters degree in these fields at ASU and transfer students may also apply.

The program provides a nurturing atmosphere that encourages excellence and builds collaborations between students, faculty, and the community.

For more information visit: www.cs.appstate.edu/sstem

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