# S-STEM: Bridging Our Students to Their Future

Scholarships in Science, Technology, Engineering, and Mathematics (S-STEM) For Biomedical, Chemical, and Environmental Engineering Undergraduate Students at the University of Cincinnati

### A Scholarship Program Providing

Student Support Tuition Compensation Research Experiences Business Experience

# S-STEM Goals:

To produce Biomedical, Chemical and Environmental Engineering graduates who are among the first to be sought by universities, industry and investors. This program is focused on students interested in research or entrepreneurial careers.

Our vision is that S-STEM scholars will excel in a rapidly changing, technology-driven world as:

- Faculty
- Engineers
- Scientists
- Technology Managers
- Leaders in starting new, technology-based companies.

#### S-STEM Is Funded By The **National Science Foundation**, Grant #1356656



#### In Addition To Providing Financial Support, S-STEM ...

- Promotes productive academic relationships among students, faculty and other professionals
- Provides
  - Mentoring
  - Workshops
  - Seminars
  - Learning Community
  - Provides program-specific academic courses
  - Provides coordinated research experiences
- Supports 5-year programs (including co-op) toward:
  - o BS+MS in your engineering discipline
  - **BS+MBA** with a Certificate in Entrepreneurship
  - Graduate School Preparation
  - Professional Preparation for students considering starting businesses through a minor in Entrepreneurship

# Do I Qualify?

To qualify to participate in S-STEM ...

- You must desire be successful in college and in your career
- For BS-MS & BS-MBA dual degree programs you must be academically strong:
  - GPA > 3.2
  - ACT score > 30 or SAT equivalent.
- You must earn a B+ or better in a BCEE section of Engineering Foundations (ENFD 1020)
- You must demonstrate your commitment to succeed

## I Want to Know More!

For more information about joining S-STEM, please visit our website:

http://www.eng.uc.edu/sstem-bcee/

or contact

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