Sustainability of an S-STEM Project-Campus Infrastructure Impact

Monica F. Cox, Ph.D.
Professor and Chair
Department of Engineering Education
The Ohio State University
Reinvigorating Engineering and Changing History (REACH) Scholars Program

This material is based upon work supported by the National Science Foundation under Grant No. 0850199.

www.reachscholars.net
...will be impacted by your project?
  • Target audiences connects you to potential champions

...can you connect to about the sustainability of your project?
  • Administrators, directors, other projects, programs, departments

...will fund the project at its conclusion?
  • Envision what sustainability will look like at the end of your project period.
  • Think about support needs before the conclusion of the project.
...resources exist on your campus(es)?
  • Tutoring, brown bag seminars, mentoring programs, conferences, webinars, short courses, social events, etc.

...resources do not exist on your campus(es)?
  • Partner with units that have these resources
  • Could inform the development of your S-STEM project

...role(s) will you play regarding sustainability?
  • Do you want to play a major role?
  • Do you want to transition S-STEM efforts?

...can students do during the project period to promote sustainability?
  • How can other students benefit from what you develop in your S-STEM project?
When?

...will others get involved in the long-term sustainability efforts for the project?
  • Break down by year

...will you disseminate findings formally and informally?
...are other sustainability models at your institution? In funded S-STEM project?

...are you going to obtain additional resources to sustain your project?
Why?

...should anyone care about the sustainability of your project? What’s their motivation?
Contact Me!

Monica F. Cox, Ph.D.

cox.1192@osu.edu

Twitter & Instagram: monicafcox