

Supplemental Materials

for

Fear of the CURE: A Beginner's Guide to Overcoming Barriers in Creating a Course-Based Undergraduate Research Experience

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Table of Contents (Total pages 3)

Appendix 1: Online resources for CURE approaches

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Appendix 1: Online resources for CURE approaches

Online resources outlined below are some examples of CURE approaches and programs, provide access to descriptions and syllabi of CURE courses taught at other universities, and can connect you to a community of instructors who are currently teaching CUREs.

CUREnet: <u>https://serc.carleton.edu/curenet/index.html</u>

► First Year Innovation and Research Experience (FIRE) at the University of Maryland: <u>https://www.fire.umd.edu</u>

► The Freshman Research Initiative (FRI) at University of Texas, Austin: <u>https://cns.utexas.edu/fri</u>

► The Place Based Learning Communities (PBLC) at Humboldt State University: <u>https://cnrs.humboldt.edu/learning-communities</u>

► The CURE Organization at University of California, Los Angeles: <u>http://cureatucla.weebly.com</u>

► The Prevalence of Antibiotic Resistance in the Environment (PARE) Project: <u>https://sites.tufts.edu/ctse/projects/pare/</u>

► SEA-PHAGES: <u>https://seaphages.org</u>

► The Great Sunflower Project: <u>https://www.greatsunflower.org</u>

► The Small World Initiative: <u>http://www.smallworldinitiative.org</u>

Bean Beatles at Morehouse College and Emory University: <u>https://www.beanbeetles.org/</u>

► Islander Stream Team Citizen Science at Texas A&M University Corpus Christi/Center for Costal Studies:

https://tstcommunity.org/islander-stream-team-measure-water-quality-in-course-at-tamucc/

► Genomics Education Partnership: <u>https://gep.wustl.edu</u>