Career/Grad Services Workshop Resources

Publications:

Clewell, B. C. (2006). Final report on the evaluation of the National Science Foundation Louis Stokes Alliances for Minority Participation program: Full technical report and appendices.

Includes table of "LSAMP Model Elements" for the following three domains: Academic Integration, Social Integration, and Professionalization.

Kuh, D. 2008. High-Impact Educational Practices: What They Are, Who Has Access to Them, and Why They Matter. Washington, DC: AAC&U

AAC&U publication describing ten high impact practices.

- 1. First-Year Seminars and Experiences
- 2. Common Intellectual Experiences
- 3. Learning Communities
- 4. Writing-Intensive Courses
- 5. Collaborative Assignments and Projects
- 6. Undergraduate Research
- 7. Diversity/Global Learning
- 8. Service Learning, Community-Based Learning
- 9. Internship
- 10. Capstone Courses and Projects

Websites:

owl.english.purdue.edu/owl/resource/642/1/

Provides guidelines to help students write personal statements

career.berkeley.edu/Grad/GradLetter

Guidelines for writing letters of recommendation for graduate school

sacnas.org

Society for Advancement of Chicanos/Hispanics and Native Americans in Science It is an inclusive organization dedicated to fostering the success of Chicano/Hispanic and Native American scientists, from college students to professionals, in attaining advanced degrees, careers, and positions of leadership in STEM.

nobcche.org

The mission of the National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCChE) is to build an eminent cadre of successful diverse global leaders in STEM and advance their professional endeavors by adding value to their academic, development, leadership, and philanthropic endeavors throughout the life-cycle of their careers.

gemfellowship.org/

GEM is a network of leading corporations, government laboratories, top universities, and top research institutions that enables qualified students from underrepresented communities to pursue graduate education in applied science and engineering

smartscholarship.org/

Science, Mathematics, And Research for Transformation is a U.S. department of defense fellowship in which students work at DoD research facilities.

cirtl.net

The CIRTL NETWORK is an NSF Center for Learning and Teaching in higher education. CIRTL uses graduate education as the leverage point to develop a national STEM faculty committed to implementing and advancing effective teaching practices for diverse student audiences as part of successful professional careers. The goal of CIRTL is to improve the STEM learning of all students at every college and university, and thereby to increase the diversity in STEM fields and the STEM literacy of the nation.

Minorityaccess.org

Minority Access is a nonprofit organization committed to increasing diversity, decreasing disparities and reducing incidences of environmental injustices.

nsbe.org

The mission of the National Society of Black Engineers is "to increase the number of culturally responsible Black Engineers who excel academically, succeed professionally and positively impact the community".

nsfgrfp.org/applicants

The National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP) is intended to provide support for those at the beginning of their graduate career and individuals seeking to reenter graduate studies