**EPO Session:** University STEM Scholars Programs

**Howard University Karsh STEM Scholars**

The Karsh STEM Scholars Program is Howard University’s premier scholarship program for high-achieving students of science, technology, engineering and mathematics disciplines, offering full scholarships for undergraduate studies and support for successful matriculation through graduate and professional studies. The Karsh STEM Scholars Program is committed to increasing the number of underrepresented minorities who earn a Ph.D., or combined M.D.-Ph.D. in STEM-related disciplines. <https://karshstemscholars.howard.edu/>

**University of Maryland, Baltimore County (UMBC)**

The Meyerhoff Scholars Program is at the forefront of efforts to increase diversity among future leaders in science, technology, engineering and related fields. The UMBC Meyerhoff family is now more than 1300 strong, with over 1100 alumni across the nation and 281 students enrolled at UMBC. Over 300 graduates are currently pursuing graduate and professional degrees in STEM fields. UMBC Meyerhoff Program: <https://meyerhoff.umbc.edu/>

**Penn State’s Millennium Scholars Program**

The Penn State Millennium Scholars Program  is designed for high-achieving Science, Technology, Engineering and Math (STEM) students who will become leaders in their chosen fields and who are committed to increasing the diversity of professionals in STEM-related disciplines. Millennium Scholars are students with both the passion and the ability to advance the frontiers of knowledge and change the world. <https://www.millennium.psu.edu/>

**UNC-Chapel Hill’s Chancellor’s Scholars Program**

The Chancellor’s Science Scholars Program encourages talented students to explore their STEM interests at a world-class research university, while engaging them in a small community filled with collaboration and inspiration. Along the way, they strengthen the critical skills needed to become the next generation of leaders in science and technology fields and build a lasting network of support.<https://chancellorssciencescholars.unc.edu/>

**UC Berkeley’s SEED Scholars Program**

The SEED Program is a four-year comprehensive honors program serving minoritized individuals in the STEM - science, technology, engineering, and math - fields, who have a passion for science, research, and a commitment to pursuing a graduate degree.

The program provides need-based scholarships, resources, and opportunities to diverse, highly motivated, top-tier students who will become the innovators and leaders of tomorrow in academia, science, technology, and industry. <https://seedscholars.berkeley.edu/>

**Simons & National Society of Black Physics**

The Simons-NSBP Scholars Program (SNSP) is an exciting new program that provides undergraduate NSBP members with unparalleled summer research opportunities. The eight-week program, which is a partnership between the Simons Foundation and the National Society of Black Physicists, gives its Scholars a holistic experience and provides invaluable training for becoming a professional physicist. (CMB-S4 members and leaders in this program include Kasey Wagoner and Sara Simon)

<https://www.simonsfoundation.org/2020/11/30/simons-nsbp-scholars-program-2021/>

**UC-San Diego’s PATHways to STEM**

The PATHways to STEM through Enhanced Access and Mentorship (PATHS) Program’s mission is to increase the number, persistence, and success of underrepresented students in science, technology, engineering, math (STEM) and medicine.The PATHS Program is a four-year undergraduate scholarship and student support program that provides an up to $10,000 scholarship/year, enhanced access to stratified mentorship, campus support, hands-on training, and academic preparation support. The programs’ all-access model for support, empowerment, and professional exposure will mobilize a new, diverse generation of STEM leaders by fostering STEM scholar identity development and early career identification through summer research programs as well as lab and internship placement. <https://paths.ucsd.edu/>

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