

## **RESOURCES FOR MINORITY AND FIRST- GENERATION STUDENTS**

### **Summer Bridge Programs for Minority and First-Generation Students:**

**Local:** CCSU- Summer Bridges

**Eastern CT State-** STEP/CAP

**UConn**—Bridge (engineering-minority), SSS program for low income and first gen

**Amherst College:** includes stipend and advising (invite)

**Boston College:** Options Through Education

**Brown:** Mosaic + transition program. And New Scientist Catalyst Program

**Carleton College:** stipend and advising, and credit (invite)

**Cal Poly- Pomona:** Summer Bridge (invite)

**Case Western:** Emerging Scholars program: stipend and advising (invite)

**Colby College:** Achievement in the Sciences program (invite only)

**Holy Cross:** Odyssey Program (invite)

**Connecticut College:** Genesis program-one day visit in summer, mentoring, peer support freshman year

**Cornell:** Pre-Freshman Summer (invite only)

**Davidson College:** Students Together Reaching for Individual Development and Education

**Duke:** Rubenstein Scholars Program (invite)

**Hamilton College:** 5- week Bridge Program (invite)

**Haverford College:** Horizon Leadership Institute (invite)

**Johns Hopkins:** Hop In (invite only) and JUMP (pre-Med only)

**Northwestern:** Arch Scholars

**St. Olaf:** Summer Bridge and freshman peer mentoring

**Trinity College:** Thee day transition and peer mentoring (invite)

**Tufts:** Bridge to Liberal Arts Success: stipend and credit (invite)

**UNC Chapel Hill:** Summer Bridge: stipend and credits

**University of Richmond:** Bridge to Success: credit/ advising

**Vassar:** Undergraduate Research Summer Institute (invite)

**Washington and Lee:** Advanced Immersion and Mentoring : stipend and advising

**Williams College:** Summer Humanities and Social Sciences, Summer Science (invite)

**Yale:** First-Year Scholars: writing seminar, math and advising (Invite)

### **Fly-in programs by application**

**(typically students must live several hours away so only schools further away are listed)**

Bryn Mawr

Carleton

Carnegie Mellon (invite only)

Case Western

Caltech (invite only)

Colorado College

Davidson

Emory

George Washington University

***Continued...***

Grinnell  
Johns Hopkins  
Missouri University of Science and Technology  
Oberlin  
Pomona  
Reed  
Rice  
Swarthmore  
University of Denver  
University of Richmond

**Summer research opportunities for minority and low-income high school students:**

Free and low-cost programs (note that programs outside of the northeast can start before our school year finishes, so be mindful of dates)

Boston University RISE  
Canada/USA Mathcamp  
Carleton (only open to African American students)  
Carnegie Mellon SAMS program  
Colorado School of Mines: Minorities in Engineering  
Cronkite Institute for High School Journalism  
Foundation for Teaching Economics  
Garcia Scholars – Stonybrook  
Indiana University Young Women's Institute  
MathILY- at Bryn Mawr  
MIT RSI  
MIT MITES  
MIT Women in Engineering  
Math and Science Program at Sewanee in Tennessee  
Ross Math at Ohio State  
Simons Summer Research at Stonybrook  
Stanford SUMAC Math camp  
Telluride Summer Program- TASP  
Texas Tech – Clark Scholars  
USC intensive writing