

Summer Math Camps

for Pre-College Students



Exciting and challenging summer programs for high school and middle school age students (most are residential and open to applicants nationwide), who are gifted in mathematics. Help with tuition costs may be available directly from each program.

Explore the world of mathematical research and its applications!



All Girls/All Math, University of Nebraska-Lincoln, Lincoln, NE

AwesomeMath Summer Program, University of Texas, Dallas, Dallas, TX

Canada/USA Mathcamp, Mathematics Foundation of America, Location varies

GEMS Camp (Girls Experiencing Mathematics in the Summer), University of St. Thomas, St. Paul, MN

Hampshire College Summer Studies in Mathematics (HCSSiM), Hampshire College, Amherst, MA

MathPath, Location varies

Michigan Math and Science Scholars, University of Michigan, Ann Arbor, MI

Program in Mathematics for Young Scientists (PROMYS), Boston University, Boston, MA

Research Science Institute (RSI), Massachusetts Institute of Technology, Cambridge, MA



Ross Mathematics Program, Ohio State University, Columbus, OH

Rutgers Young Scholars Program in Discrete Mathematics, Rutgers University-New Brunswick, Piscataway, NJ

SMaRT Camp (Summer Mathematics Research Training), Texas A& M University, College Station, TX

Stanford University Mathematics Camp (SUMaC), Stanford University, Stanford, CA

Summer Explorations and Research Collaborations for High School Women (SEARCH), Mount Holyoke College, South Hadley, MA

Texas State University Honors Summer Math Camp, Texas State University, San Marcos, TX

UConn Mentor Connection, University of Connecticut, Storrs, CT

For a full list of summer math programs and web site links, visit <http://www.ams.org/employment/highschool.html> Plan ahead—most camp and program deadlines are in early spring!