

**AStar Summer and Winter Math Camps**

Locations: *Bay Area* and *South California, CA*; *Greater Boston, MA*

Website: <https://starleague.us/astar/summermathcamp>

Website: <https://starleague.us/astar/wintermathcamp>

**Accelerator at North Carolina School of Science and Mathematics**

Location: *Durham, NC*

Website: <http://www.ncssm.edu/accelerator/>

**ALL GIRLS/ALL MATH**

Location: University of Nebraska-Lincoln, *Lincoln, NE*

Website: <http://www.math.unl.edu/programs/agam>

**Areteem Institute's Math Zoom Summer Camp**

June 21 through July 10, Location: University of California, *Los Angeles, Ca*

July 12 through July 31, Location: Boston College, *Boston, MA*

August 2 through August 15, Location: University of Chicago, *Chicago, IL*

Websites: <http://www.mathzoom.org>

Websites: <http://areteem.org/en/>

**AwesomeMath Summer Program**

Location: University of Texas at Dallas, *Dallas, TX*; Cornell University, *Ithaca, NY*; and University of California Berkeley, *Berkeley, CA*

Website: <http://www.awesomemath.org>

**Bard Math Circle C.A.M.P. (Creative and Analytical Math Program)**

Location: Bard College, *Annandale-on-Hudson, NY*

Website: <http://www.bardmathcircle.org/p/camp.html>

**Boston College Math Experience**

Location: Boston College, *Chestnut Hill, MA*

Website: <http://www.bc.edu/bce>

**Boston Leadership Institute, Sports Statistics**

Location: Dana Hall School, *Wellesley, MA*

Website: <http://bostonleadershipinstitute.com/sports-statistics.html>

**Bridge to Enter Advanced Mathematics (BEAM)**

Location: Bard College, and 2nd location TBA

Website: <http://www.beamath.org/>

**Camp Euclid**

Location: *Online*

Website: <http://euclidlab.org/programs/camp-euclid>

**Canada/USA Mathcamp**

Location: Mathematics Foundation of America, *Location varies*

Website: <http://www.mathcamp.org/>

**COSMOS: California State Summer School for Mathematics and Science**

Location: University of California *4 campus locations - UC Davis, UC Irvine, UC Santa Cruz, UC San Diego*

Website: <http://www.ucop.edu/cosmos/>

**Data Detectives Summer Camp**

Location: University of Maryland, *College Park, MD*

Website: <http://www.cdc.gov/nchs/data-detectives-camp/>

**Epsilon Camp (Age 8-11)**

Location: *Varies*  
Website: <http://www.epsiloncamp.org/>

**Euler Circle**

Location: *Palo Alto, CA*  
Website: <https://eulercircle.com/>

**GirlsGetMath@ICERM**

Location: ICERM - Brown University, *Providence, RI*  
Website: <https://icerm.brown.edu/girlsgetmath/2016/>

**Governor's Institutes of Vermont: Mathematical Sciences**

Location: University of Vermont, *Burlington, VT*  
Website: <http://www.giv.org/>

**Hampshire College Summer Studies in Mathematics (HCSSiM)**

Location: Hampshire College, *Amherst, MA*  
Website: <http://www.hcssim.org> and <http://www.yp17.org>

**IDEAS: Mathematical and Statistical Investigations**

Location: Dordt College, *Sioux Center, Iowa*  
Website: <http://www.dordt.edu/events/ideas/>

**Institute for Mathematics and Computer Science (IMACS) Hi-Tech Summer Camp**

Location: Various locations in *Florida* and *North Carolina*  
Website: <http://www.imacs.org/math-computer-science/educational-summer-programs/>

**International Mathematical Summer School for Students (for students in the last 2 years of high school only or in their first two years at university)**

Location: Jacobs University, *Bremen, Germany*  
Website: <http://math.jacobs-university.de/summerschool/2015/>

**Irvine Math Academy**

Location: *Irvine, CA*  
Website: <http://www.irvinemathacademy.com/summer-2015/>

**Joaquin Bustoz Math-Science Honors Program**

Location: Arizona State University, *Tempe, AZ*  
Website: <https://jbmsbp.asu.edu/>

**Joseph Baldwin Academy for Eminent Young Scholars**

Location: Truman State University, *Kirksville, MO*  
Website: <http://jba.truman.edu/>

**KSU Math Circle Summer Camp**

Location: Kennesaw State University, *Kennesaw, GA*  
Website: [http://math.kennesaw.edu/happening/events/mathcircle\\_students.html](http://math.kennesaw.edu/happening/events/mathcircle_students.html)

**LSU MathCircle Summer Enrichment Program**

Location: Louisiana State University, *Baton Rouge, LA*  
Website: <http://www.mathcircle.us/summer/lsu/>

**Mathematics Academy**

Location: University of Pennsylvania, *Philadelphia, PA*  
Website: <http://www.sas.upenn.edu/summer/programs/highschool/academies/mathematics>

**Mathematica Summer Camp**

Location: Bentley University, *Waltham, MA*

Website: <http://www.mathematica-camp.org>

**Mathematics Center for Educational Programs (MathCEP)**

Location: University of Minnesota, *Minneapolis, MN*

Website: <http://mathcep.umn.edu/>

**MathLy**

Location: Bryn Mawr College, *Bryn Mawr, PA*

Website: <http://www.mathily.org/>

**MathLy-Er**

Location: *Varies*

Website: <http://mathily.org/mathilyer/>

**Mathlinks Summer Math Camp**

Location: San Diego State University, *San Diego, CA*

Website: <http://mathlinks.us>

**MathPath (Ages 11 - 14)**

Location: Mathpath, *Location varies*

Website: <http://www.mathpath.org>

**Math Academy on Hawk Hill**

Location: Saint Joseph's University *Philadelphia, PA*

Website: <http://sju.edu/int/academics/cas/resources/smc/index.html>

**Math 4 Love (Ages 8-10 & 11-15)**

Location: *Seattle, and Bellevue, WA*

Website: <http://mathforlove.com/summer-camp/>

**Math Summer Programs and Math Camps on College Campuses in New York State**

Location: Various locations, *New York State*

Website: <http://www.summeroncampus.com/main/ActivityProgramsList.asp?CategoryID=6>

**Mathworks Honors Summer Math Camp**

Location: Texas State University, *San Marcos, TX*

Website: <http://www.txstate.edu/mathworks/camps/Summer-Math-Camps-Information/hsmc.html>

**Michigan Math and Science Scholars**

Location: University of Michigan, *Ann Arbor, MI*

Website: <http://www.math.lsa.umich.edu/mmss>

**Minority Introduction to Engineering and Science (MITES)**

Location: Massachusetts Institute of Technology (MIT), *Cambridge, MA*

Website: <http://oeop.mit.edu/programs/mites>

**New York Math Circle Summer Program**

Location: NYU Courant Institute, *New York, NY*

Website: <http://www.nymathcircle.org/summer>

**Program in Mathematics for Young Scientists (PROMYS)**

Location: Boston University, *Boston, MA*

Website: <http://www.promys.org>

**Prove it! Math Academy**

Location: University of Colorado Boulder, *Boulder, CO*

Website: <http://proveitmath.org/>

**Puerto Rico Opportunities for Talented Students in Mathematics (PROTaSM)**

Location: University of Puerto Rico, Mayaguez, *Mayaguez, PR*

Website: <http://www.ompr.pr/>

**QuanTM Math Circle**

Location: Emory University, *Atlanta, GA*

Website: <http://www.mathcircle.us/summer/emory/>

**Quantum Cryptography School for Young Students (QCSYS)**

Location: University of Waterloo, Institute for Quantum Computing *Waterloo, ON, Canada*

Website: <https://uwaterloo.ca/institute-for-quantum-computing/programs/quantum-cryptography-school-young-students>

**Research Science Institute (RSI)**

Location: Massachusetts Institute of Technology, *Cambridge, MA*

Website: <http://www.cee.org/research-science-institute>

**Ross Mathematics Program**

Location: Ohio State University, *Columbus, OH*

Website: <http://u.osu.edu/rossmath/>

**Rutgers Young Scholars Program in Discrete Mathematics**

Location: Rutgers University-New Brunswick, *Piscataway, NJ*

Website: <http://dimacs.rutgers.edu/ysp/>

**Science and Engineering Apprenticeship Program (SEAP)**

Location: Various locations (see web site)

Website: <http://seap.asee.org/>

**Science Quest-Physical Sciences**

Location: University of Florida, *Gainesville, FL*

Website: <https://www.cpet.ufl.edu/students/sciquest/>

**SigmaCamp**

Location: Silver Lake Camp and Conference Center, *Sharon, CT*

Website: <http://sigmacamp.org/>

**SMaRT Camp (Summer Mathematics Research Training)**

Location: Texas A&M University, *College Station, TX*

Website: <http://www.math.tamu.edu/outreach/Camp/>

**SOARing in Mathematics (Students Optimizing, Analyzing, Researching)**

Location: Austin Peay State University, *Clarksville, TN*

Website: <http://www.apsu.edu/soar>

**Stanford University Mathematics Camp (SUMaC)**

Location: Stanford University, *Stanford, CA*

Website: <http://sumac.stanford.edu>

**STEM in the City Summer Camp**

Location: Wheelock College, *Boston, MA*

Website: <http://www.wheelock.edu/about/offices-and-services/external-affairs/office-of-strategic-partnerships/stem-summer-camp>

**STEM for Scholars**

Location: University of South Florida Tampa, *Tampa, FL*

Website: <http://www.usf.edu/innovative-education/programs/pre-college/programs/stem-for-scholars.aspx>

**Stony Brook Mathematics Summer Program (and Engineering Summer Program)**

Location: State University of New York (SUNY) at Stony Brook, *Stony Brook, NY*

Websites: <http://istem.stonybrook.edu/content/mathematics-summer-program>

<http://istem.stonybrook.edu/content/engineering-summer-program>

**Student Science Training Program**

Location: University of Florida, *Gainesville, FL*

Website: <https://www.cpet.ufl.edu/students/sstp/>

**Summer Illinois Mathematics Camp**

Location: University of Illinois at Urbana-Champaign, *Urbana, IL*

Website: [http://math.illinois.edu/~emerrim2/SIM\\_Camp/](http://math.illinois.edu/~emerrim2/SIM_Camp/)

**Summer Institute for Mathematics at the University of Washington (SIMUW)**

Location: University of Washington, *Seattle, WA*

Website: <http://www.math.washington.edu/~simuw>

**Summer Math Institute**

Location: University of North Texas, *Denton, TX*

Website: <http://tams.unt.edu/academics/summer-mathematics-institute>

**Summer Mathematics Institute**

Location: Oakland University, *Rochester, MI*

Website: <http://www.oakland.edu/mathematics/OUSMI/>

**Summer Mathematics Program for High School Students**

Location: University of Utah, *Salt Lake City, UT*

Website: <http://www.math.utah.edu/hsp>

**Summer Ventures in Science & Mathematics**

Location: North Carolina School of Science and Mathematics, *Durham, NC*

Website: <https://www.ncssm.edu/summerventures>

**SWIM 2017**

Location: Duke University, *Durham, NC*

Website: <https://services.math.duke.edu/SWIM/SWIM2017/index.html>

**TexPREP - Lubbock**

Location: Texas Tech University, *Lubbock, TX*

Website: <http://www.math.ttu.edu/texprep/>

**Texas State University Honors Summer Math Camp**

Location: Texas State University, *San Marcos, TX*

Website: <http://www.txstate.edu/mathworks/camps/Summer-Math-Camps-Information/hsmc.html>

**Texas Tech University Summer Math Academy**

Location: Texas Tech University, *Lubbock, TX*

Website: <http://www.math.ttu.edu/outreach/sumac/>

**The Summer Science Program**

Location: The University of Colorado, *Boulder, CO*

Location: New Mexico Tech, *Socorro, NM*

Website: <http://www.summerscience.org>

**UConn Mentor Connection**

Location: University of Connecticut, *Storrs, CT*

Website: <http://mentor.education.uconn.edu/>

**Williams College Math Camp (WCMC)**

Location: Williams College, *Williamstown, MA*

Website: <http://sites.williams.edu/mathcamp/>

**WSU Math Circle**

Location: Winona State University, *Winona, MN*

Website: <http://www.mathcircle.us/summer/wsu/>

**Yale Summer Program in Astrophysics**

Location: Yale University, *New Haven, CT*

Website: <http://yspa.yale.edu/>

**Young Scholars Program**

Location: The University of Chicago, *Chicago, IL*

Website: <http://math.uchicago.edu/ysp/>