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1	University or Organization	Displine	Deadline	Website
2	Arizona State University	Majoring in math, biology, or related fields	Not Updated Yet for Next Summer. Began accepting applications last year 11/15	https://mtbi.asu.edu/SummerProgram
3	Bethune–Cookman University	STEM	Not Updated Yet for Next Summer. Deadline was April 7th last year	http://www.cookman.edu/academics/schools/CSEM/programs/MMEBS/OnlineApp.html
4	Boston University	Math	https://promys.org/counselor-application-notification (Notified when the application opens)	https://promys.org/
5	California State University Chico	Mathematical Modeling	TBA	https://www.csuchico.edu/math/students/reut.shtml
6	California State University, Fullerton	Math	January 15, 2019.	http://www.fullerton.edu/ires-uz/
7	City University of New York	combinatorics	TBA	http://faculty.baruch.cuny.edu/ASheffer/reu/combREU.html
8	Clemson University	Coing, Cypryptography, Number Theory	TBA	https://www.math.clemson.edu/ccnt/undergraduate/reu/
9	Committee on Institutional Cooperation (10 different universities participate in this program)	The SROP program is not for students pursuing professional degrees such as law, medical, and MBA degrees. Everything else?	TBA	http://www.btaa.org/resources-for/students/srop/introduction
10	Cornell	Astrophysics and Planetary Science	TBA (in mid november)	
11	Cornell	Mathematics	TBA	https://math.cornell.edu/undergraduate-research

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12	Rutgers	CS, Math, Bioinformatics, Physical Sciences, and more!	TBA	http://reu.dimacs.rutgers.edu/
13	Dordt College	Undergraduate Research in Statistical Genetics and Biostatistics	January 31, 2019.	https://www.dordt.edu/academics/research-and-scholarship/undergraduate-summer-research/statistical-genetics-and-biostatistics
14	Emory University	Number Theory	TBA	http://www.mathcs.emory.edu/~ono/REUs/
15	Fields Institute	mathematics-related disciplines	TBA	http://www.fields.utoronto.ca/activities/18-19/2018-fusrp
16	Grand Valley State University	Math	TBA	https://www.gvsu.edu/mathreu/
17	Harvard University	The Summer Program in Biostatistics & Computational Biology offers diverse undergraduate students a unique opportunity to learn about the use of quantitative methods for biological, environmental, and medical research alongside Harvard faculty, researchers, and graduate students.	February 1, 2019	https://www.hsph.harvard.edu/biostatistics/diversity/summer-program/
18	Homeland Security	STEM	February 11, 2019, 11:59 p.m. EST	
19	Illinois State university	Combinatorics, Design Theory, & Graph Theory	TBA	https://about.illinoisstate.edu/reu/pages/default.aspx
20	Indiana University, Bloomington	math	February 23, 2019	https://math.indiana.edu/undergraduate/reu-summer-research-program/index.html

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21	Institute for Computational and Experimental Research in Mathematics (ICERM)	Low Dimensional Topology and Geometry	TBA	https://icerm.brown.edu/summerug/2018/
22	James Madison University	Mathematics & Statistics	TBA	http://www.jmu.edu/mathstat/reu/
23	Kent State University	Math	TBA	http://www.math.kent.edu/~soprnova/reu/
24	Lafayette College	Math	TBA	https://math.lafayette.edu/opportunities/reu/
25	Berkely	mathematics	February 15, 2019	http://www.msri.org/web/msri/education/for-undergraduates/msri-up
26	Miami University	Math	TBA	https://calico.mth.miamioh.edu/sumsri/index.html
27	Missouri State University	Math	TBA	https://people.missouristate.edu/lesreid/reu/
28	Mount Sinai Center for Bioinformatics (at Icahn School of Medicine at Mount Sinai)	Miomedical Data Science	TBA	http://labs.ica hn.mssm.edu/maayanlab/summer-research-program/
29	National Institute for Mathematical and Biological Synthesis	Math and Bio	TBA	http://www.nimbios.org/sre/
30	National Security Agency	Variety of Fields!	Varies	https://www.intelligencecareers.gov/icstudents.html?Agency=NSA
31	Oregon State University	botany, climate science, computer science, ecology, engineering, fisheries, forestry, mathematics, statistics, water resources, zoology, and many others	TBA (not sure if it will be renewed yet)	https://agsci.oregonstate.edu/eisi
32	Princeton University	low dimensional topology and symplectic geometry	TBA	https://www.math.ias.edu/wam/
33	Princeton University and the Institute for Advanced Study	Math	17-Feb-19	https://www.math.ias.edu/wam/
34	Rochester Institute of Technology	Extremal Graph Theory and Dynamical Systems	TBA	https://www.rit.edu/science/ugrad/reugraph-theory
35	San Diego State University	Mathematics	TBA	http://www.sci.sdsu.edu/math-reu/index.html
36	St Mary's College of Maryland	Mathematics	TBA	http://faculty.smcm.edu/sganzell/reu/
37	Texas A&M University	Algorithmic Algebraic Geometry <ul style="list-style-type: none"> Mathematics of Topological Quantum Computation Number Theory 	TBA	http://www.math.tamu.edu/ugs/research/REU/

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38	Texas State University	Algebra, Combinatorics, and Statistics	TBA	https://www.math.txstate.edu/research-conferences/summerreu.html
39	University at Buffalo, SUNY	Biochemistry Biomedical Engineering Biomedical Informatics Genetics, Genomics and Bioinformatics Microbiology and Immunology Neuroscience Oral Biology Pathology and Anatomical Sciences Pharmacology and Toxicology Physiology and Biophysics Structural Biology	TBA	http://medicine.buffalo.edu/education/undergraduate/sure.html
40	University of Connecticut	pure and applied mathematics	February 28th	https://mathreu.uconn.edu/
41	University of Connecticut Health Center	Data and Models in the Biosciences	TBA	https://health.uconn.edu/quantitative-medicine/biomath/
42	University of Michigan	math	TBA	https://lsa.umich.edu/math/undergraduates/research-and-career-opportunities/research/research-experience-for-undergraduates--reu-.html
43	University of Michigan, School of Public Health	biostatistics that introduces undergraduate students to the intersection of big data and human health	rolling admissions on January 15, February 15, and March 15	https://sph.umich.edu/bdsj/
44	University of Nebraska, Lincoln	Variety of STEM options	February 1st is the priority deadline	https://www.unl.edu/summerprogram/
45	University of North Carolina, Greensboro	Math Bio	TBA	https://www.uncg.edu/mat/bio-math/REU/application.html
46	University of North Carolina, Wilmington	Statistical Data Mining and Machine Learning	TBA	https://uncw.edu/math/REU/index.html/
47	University of Southern California	engineering, math, or hard science (biology, chemistry, physics)	TBA	https://viterbigradadmission.usc.edu/sure/

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48	University of Texas at Tyler	Math	TBA	http://www.uttyler.edu/math/reu.php
49	University of Washington, Bothell	Math	TBA	https://reuwb.wordpress.com/
50	Valparaiso University	Math	Feb. 25, 2019	https://www.valpo.edu/mathematics-statistics/verum-summer-research-program/
51	Vanderbilt Summer Science Academy	Basic Science Programs (Research) and Clinical Research Internships	February 1st, 2019.	https://medschool.vanderbilt.edu/vssa/
52	Washington State University	dynamic compression	TBA	https://dcs-aps.wsu.edu/undergraduate-research/
53	Washington University in St. Louis	Big Data Analytics	TBA	https://sites.wustl.edu/csereu/
54	Wayne State University	biomedical	February 15 2019	http://cancerbiologyprogram.med.wayne.edu/undergrad-summer-fellow
55	Williams College	Math	TBA	https://math.williams.edu/small/
56	Worcester Polytechnic Institute	Industrial Mathematics and Statistics	TBA	https://labs.wpi.edu/CIMS/initiatives/REU/?utm_source=redirector&utm_medium=cimsreu&utm_campaign=short_url
57		Life and physical sciences, social and behavioral sciences, and the humanities	1-Feb-19	http://www.theleadershipalliance.org/programs/summer-research
58	LSU	Physics & Astronomy	TBA (in early november)	https://www.lsu.edu/physics/undergraduate-programs/reu.php
59	MIT	Radio astronomy, geodesy, atmospheric science, and instrumentation development for radiometry, interferometry, and radar systems	Feb 1st, 2019	https://www.haystack.mit.edu/edu/reu/info.html
60	National Radio Astronomy Observatory	Radio Astronomy	Feb 1st, 2019	https://science.nrao.edu/opportunities/student-programs/summerstudents
61	Northern Arizona university	Astronomy	TBA	http://www.physics.nau.edu/~reu/
62	Northwestern	Interdisciplinary Astrophysics Research	TBA	https://sites.northwestern.edu/cierareu/
63	Rochester	Imaging in the Physical Sciences	TBA	https://www.cis.rit.edu/outreach/summer-reu-program
64	Havard-Smithsonian	Astronomy	TBA	https://www.cfa.harvard.edu/opportunities/reu/overview.html

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65	Texas A&M	Astronomical Research and Instrumentation	15-Feb-19	http://mitchell.tamu.edu/reu/
66	University of Alabama in Huntsville	heliophysics	TBA	https://www.uah.edu/cspar/research/reu
67	University of Hawaii	Astronomy	TBA	http://www.ifa.hawaii.edu/reu/index.shtml
68	University of Michigan	Astrophysics/Cosmology Atomic, Molecular and Optical Physics Condensed Matter Experiment and Theory High Energy Experiment and Theory Nonlinear Dynamics/Complex Systems Nuclear Physics and Subatomic Physics	TBA	http://reu.physics.lsa.umich.edu/
69	University of Michigan - Ann Arbor	Meteorology Climate science and adaptation planning Atmosphere-biosphere interactions Aerosols, and atmospheric chemistry, and air quality Space-based remote sensing Space-weather and planetary atmospheres.	31-Jan-19	http://clasp.engin.umich.edu/academics/undergraduate/PICASSO

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70	University of Utah	Astrophysics & Observational Astronomy <ul style="list-style-type: none"> • Astrophysics: Relativity & Cosmology • Biophysics • Cosmic Rays • Experimental Condensed Matter Physics • Particle Physics • Theoretical Condensed Matter Physics 	TBA	http://www.physics.utah.edu/index.php/research/reu-opportunities
71	Arecibo Observatory	Radio/Radar Astronomy	January 25, 2019	http://outreach.naic.edu/ao/reut
72	National Weather Center	meteorology, climate, radar engineering, and interdisciplinary topics	TBA (opened by Thanksgiving)	http://www.caps.ou.edu/reu/index.html
73	Alabama State University	NanoBioengineering	March 10th, 2019	http://www.alasu.edu/academics/research-centers/reu-program/index.aspx
74	Auburn University	warm-water aquatic ecology	1-Feb-19	http://wilsonlab.com/reu/
75	Boston University	sciences or technology fields	Mid Febuary	http://www.bu.edu/surf/
76	Boyce Thompson Institute	plant genome research, bioinformatics and science communications	1-Feb-19	https://btscience.org/education-outreach/internships/
77	Brandeis University	REU in Cell & Molecular Visualization REU in Materials Research Science and Engineering Center (MRSEC)	1-Feb-19	http://www.bio.brandeis.edu/undergrad/summerResearch/
78	The City College of New York	BIOCHEMISTRY, BIOPHYSICS, AND BIODESIGN	5 pm on March 15, 2019.	https://www.cuny.cuny.edu/engagement/how-apply

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79	Clark Atlanta University	Fungal Genomics and Computational Biology	March 2, 2019.	http://www.genetics.uga.edu/fungal-genomics-and-computational-biology
80	Cold Spring Harbor Laboratory	Molecular Biology & Cancer Genetics & Genomics Neuroscience Plant Biology Quantitative Biology	January 15 at 11:59 pm (23:59) Pacific Standard	https://www.cshl.edu/education/undergraduate-research-program/#applying
81	College of Charleston	Bio Stem (TBA)	TBA	http://reu.cofc.edu/program-overview/index.php
82	Cornell	Molecular Biology and Genetics of Cell Signaling	Jan. 31, 2019	https://mbg.cornell.edu/undergraduate/summer-research-experience/
83	Eastern Kentucky University	Disturbance Ecology in Central Appalachia	15-Feb-19	https://bioreu.eku.edu/