Note: This is an unofficial list of external funding sources for undergraduate research. Links have not been tested, and some opportunities may no longer exist or may be located elsewhere. Not all opportunities are for undergraduates – some may require a graduate or professoriate level PI.

ALL DISCIPLINES:

Sponsor: Smithsonian Institute Program: Internship Program

Discipline: All Deadline: Variable

Contact: http://www.si.edu/OFI/Opportunities

GENERAL SCIENCES:

Sponsor: National Institute of Standards and Technology (NIST) Program: Summer Undergraduate Research Fellowship (SURF)

Discipline: Physics, Astronomy, Applied and Material Sciences, Chemistry, Mathematics, Computer

Science, Engineering Deadline: February

Contact: http://www.surf.nist.gov/surf2.htm

Sponsor: American Association of Medical Colleges (links)

Program: Summer Undergraduate Research Programs in Medicine

Discipline: Medicine, Pharmacy, Natural Sciences

Deadline: Not Specific

Contact: http://www.aamc.org/members/great/summerlinks.htm

Sponsor: National Science Foundation

Program: Research Experiences for Undergraduates (REU) Program

Discipline: Natural and Social Sciences

Deadline: Varies by program

Contact: http://www.nsf.gov/home/crssprgm/reu/reulist.htm

Sponsor: Sigma Xi

Program: Grant-in-Aid of Research

Discipline: Natural and Social Sciences, Engineering

Deadline: March and October

Contact: http://www.sigmaxi.org/programs/giar/index.shtml

Sponsor: Intel Corporation

Program: Intel Research Award Contest Discipline: Natural Sciences and Engineering

Deadline: June

Contact: http://www.intel.com/research/awards/

Sponsor: US National Library of Medicine

Program: NLM Undergraduate Student Research Participation Program

Discipline: Information & Library Science

Deadline: Not specific

Contact: http://www.orau.gov/orise/edu/nlm/nlmrespg.htm

Sponsor: National Science Foundation (NSF)

Program: Computer and Information Science Engineering (CISE)

Discipline: Computer Science, Engineering

Deadline: varies by program

Contact: http://www.nsf.gov/dir/index.jsp?org=CISE

GENERAL HUMANITIES AND ARTS: Sponsor: American Philosophical Society Program: Library Resident Research Fellowship

Discipline: Humanities Deadline: March

Contact: http://www.amphilsoc.org/grants/

SPECIFIC DISCIPLINES:

BIOLOGY/MEDICINE

Sponsor: Sackler Institute of Biomedical Sciences, NYU Medical Center

Program: Summer Undergraduate Research Program (SURP)

Discipline: Medicine, Biomedical Engineering, Microbiology & Immunology, Biochemistry, Biology,

Genetics, Pharmacy Deadline: February

Contact: http://www.med.nyu.edu/Sackler/summer.html

Sponsor: American Association of Medical Colleges (links)

Program: Summer Undergraduate Research Programs in Medicine

Discipline: Medicine, Pharmacy, Natural Sciences

Deadline: Not Specific

Contact: http://www.aamc.org/members/great/summerlinks.htm

Sponsor: National Institutes of Health (NIH)
Program: Undergraduate Scholarship Program

Discipline: Health-related Deadline: February

Contact: https://www.training.nih.gov/programs/ugsp

Sponsor: Society for Integrative and Comparative Biology

Program: Libbie H. Hyman Memorial Scholarship

Discipline: Biology Deadline: March

Contact: http://sicb.org/grants/hyman/

Sponsor: Botanical Society of America

Program: Minority Undergraduate Participation Grant

Discipline: Biology Deadline: March

Contact: http://www.2003.botanyconference.org/Min%20Undergrad%20Particip.htm

Sponsor: American Society of Plant Biologists

Program: ASPB Summer Undergraduate Research Fellowships

Discipline: Biology, Ecology, Environmental Sciences

Deadline: February

Contact: http://www.aspb.org/education/summerundergrad.cfm

Sponsor: American Society for Microbiology

Program: Microbiology Undergraduate Research Fellowship (MURF)

Discipline: Microbiology Deadline: February

Contact: http://www.asm.org/index.php/fellowships

Sponsor: Emergency Nurses Association Foundation

Program: ENAF Undergraduate Scholarships

Discipline: Nursing Deadline: June

Contact: http://www.ena.org/foundation/grants/

COMPUTER SCIENCES

Sponsor: National Science Foundation (NSF)

Program: Computer and Information Science Engineering (CISE)

Discipline: Computer Science, Engineering

Deadline: varies by program

Contact: http://www.nsf.gov/dir/index.jsp?org=CISE

ENGINEERING

Sponsor: National Science Foundation (NSF)

Program: Computer and Information Science Engineering (CISE)

Discipline: Computer Science, Engineering

Deadline: varies by program

Contact: http://www.nsf.gov/dir/index.jsp?org=CISE

ENVIRONMENTAL

Sponsor: American Society of Plant Biologists

Program: ASPB Summer Undergraduate Research Fellowships

Discipline: Biology, Ecology, Environmental Sciences

Deadline: February

Contact: http://www.aspb.org/education/summerundergrad.cfm

Sponsor: National Wildlife Federation

Program: NWF Campus Ecology Fellowship Program

Discipline: Environmental Studies, Ecology

Deadline: September

Contact: http://www.nwf.org/Campus-Ecology/Get-Involved/Apply-for-a-Fellowship/Fellowships-

Overview.aspx

Sponsor: Environmental Protection Agency (EPA)

Program: National Network for Environmental Management Studies (NNEMS) Undergraduate &

Graduate Student Fellowship Program

Discipline: Environmental Sciences and Studies, Public Policy

Deadline: February

Contact: http://www.epa.gov/enviroed/NNEMS/index.html

EXERCISE AND SPORT SCIENCE

Sponsor: National Strength and Conditioning Foundation

Program: Undergraduate Research Grant Discipline: Exercise and Sport Science

Deadline: March

Contact: http://www.nsca-lift.org/Foundation/

Sponsor: National Strength and Conditioning Foundation

Program: GNC Nutritional Research Grant Discipline: Exercise and Sport Science, Nutrition

Deadline: March

Contact: http://www.nsca-lift.org/Foundation/

GEOLOGY/GEOSPATIAL INFORMATION

Sponsor: Geological Society of America (GSA)

Program: GSA Undergraduate Student Research Grants

Discipline: Geology Deadline: February

Contact: http://www.geosociety.org/grants/ugrad.htm

PSYCHOLOGY

Sponsor: American Psychological Society Program: APSSC Student Grant Program

Discipline: Psychology

Deadline: April

Contact: http://www.psychologicalscience.org/members/awards/student_grant.html

Sponsor: American Psychological Association Program: APA Summer Science Institute

Discipline: Psychology Deadline: Not specified

Contact: http://www.apa.org/science/ssi.html