



SOUTH CENTRAL
SCHOLARS

**High School
Summer Program Guide**

Fall 2011

Produced By

Juan Hernandez-Campos, Harvard University '12

Edgar Orozco, Harvard University '15

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CTY = Center for Talented Youth, John Hopkins University

About the SCS High School Summer Program Guide

The SCS High School Summer Program Guide is a list of high school summer programs at colleges and universities that offer very generous financial aid to accepted students.

There are hundreds of summer programs for high school students across the United States. One can search the internet and find programs that address almost every intellectual curiosity. However, it is very difficult to find summer programs that offer financial aid for students whose families cannot afford the fees of these programs.

South Central Scholars decided to create the SCS High School Summer Program Guide to increase the awareness of *cost-free (or near cost-free)* programs.

How was this information gathered?

These programs were found by researching the top 25 U.S. universities and the top 25 liberal arts colleges according to *U.S. News & World Report*. The research involved obtaining information from the program's website and often contacting the program directly.

Any program that offered a full scholarship (one that covered tuition, room and board) to at least one student was included in this guide.

Some programs did not offer financial aid and were not added to this guide. Other programs offered partial and full tuition scholarships for students. However, as most of the programs were residential, the fees for room and board were still in the thousands, so those programs were not added to this guide.

Please note that this guide is not exhaustive. There may be more cost-free programs out there that were not found during the research for this guide. Students are still encouraged to browse the internet for more summer program opportunities.

Anyone interested in any of the programs within this guide should visit the program's website to find out more details about the application process.

Please note that application deadlines change from year to year. If the data listed is in the past, it represents the application deadline listed for the previous school year. Students should check the program web site for current deadlines.

Caltech Young Engineering and Science Scholars (YESS)

Location: California Institute of Technology

Time: 3-weeks, June 20-July 10, 2010

Application Available: Check in the fall of 2011 for application details.

Application Deadline: March 3, 2010 (information is not available for 2011 or 2012. Check in the fall)

Fees: None. All fees are paid by the program.

Financial Aid: All expenses are covered including room and board. Financial assistance is available for transportation expenses for students that require it.

Curriculum: The YESS program aims to challenge students beyond the traditional high school classroom environment by providing first-hand exposure to research scientists and engineers as well as an introduction to the university science and engineering culture. During the three-week program, students take two research-oriented science courses. Other program activities include laboratory tours, faculty lectures, college admissions workshops, and field trips to local attractions

Current Grade Level: Sophomores and Juniors

Academic Criteria: Excellent high school academic records, on track to complete calculus and physics in high school

Socioeconomic Criteria: Underrepresented students in science and engineering fields. Must be U.S. Citizenship or permanent resident

Website: <http://yess.caltech.edu/index.html>

Notes: This program was not offered in the summer of 2011. It may be offered in future summers.

Carlton Liberal Arts Experience

Location: Carlton College

Time: July 9 - July 15

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 4/8/2011

Fees: None

Financial Aid: N/A

Curriculum: The CLAE program introduces the strengths of a liberal arts education through an array of courses in science, art, social sciences, and technology.

Current Grade Level: Sophomores

Academic Criteria: Strong academic background college-bound high school.

Socioeconomic Criteria: None specified

Website: <http://apps.carleton.edu/summer/clae/>

Center for Creative Youth

Location: Wesleyan College

Time: June 26 - July 30

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Check website

Fees: Full cost is \$4,100

Financial Aid: Partial financial aid is available, although a large portion of the cost can be covered. Financial aid committee considers need and merit when awarding financial aid.

Curriculum: Students are offered a variety of courses in the arts including: creative writing, dance, musical theater, photography, etc.

Current Grade Level: Freshmen, Sophomores and Juniors

Academic Criteria: None listed (audition required)

Socioeconomic Criteria: None specified

Website: <http://www.crec.org/magnetschools/schools/ccy/index.php>

CTY: Academic Explorations for 7th Graders and Above

Location: Multiple Locations

Time: First Session: June 26 - July 15 Second Session: July 17 - August 5

Application Available: All year long.

Application Deadline: 3/26/2011 for financial aid. Students must be accepted to talent search prior to applying for financial aid.

Fees: \$50 application fee. Refundable deposit required (amount varies). Deposit could be reduced or waived for families with difficult circumstances.

Financial Aid: Available to Students whose families earn less than \$50,000. CTY's average family receiving financial aid makes \$33,000. In the past, financial aid awards range from covering books and travel to a full scholarship for tuition. Financial aid is strictly need-based.

Curriculum: College courses in humanities, math and science

Current Grade Level: 7th-12th (12 years old by June 30, 2011 or do not turn 17 before September 1, 2011)

Academic Criteria: Have required minimum scores on the SAT or ACT, or combination of one of those tests and CTY's Spatial Test Battery (STB). CTY's talent search offers these tests.

Socioeconomic Criteria: Socio-economic data is only relevant when applying for financial aid.

Website: <http://cty.jhu.edu/summer/catalogs/ae/aecatalog.html>

Notes: Admission into these programs require that a student be accepted into CTY's talent search. This is done by taking exams administered by CTY's talent search. If the student is not accepted into talent search, the student is ineligible for all CTY's programs and financial aid. If a student is considering one of CTY's programs, the student should take the talent search examinations well before the deadline for financial aid. Financial aid is awarded on a rolling basis, so a student's stands greater chance of receiving financial aid if (s)he applies early. Financial aid awards vary greatly from student to student. It is strongly recommended that the student's family be in touch with CTY to know how much financial aid could be offered to the student.

CTY = Center for Talented Youth, John Hopkins University

CTY: Civic Leadership Institute for Grades 10-12

Location: Session 1: John Hopkins Peabody Campus -- Session 2: UC Berkeley

Time: First Session: June 26 - July 15 Second Session: July 17 - August 5

Application Available: All year long.

Application Deadline: 3/26/2011 for financial aid. Students must be accepted to talent search prior to applying for financial aid.

Fees: \$50 application fee. Refundable deposit required (amount varies). Deposit could be reduced or waived for families with difficult circumstances.

Financial Aid: Available to Students whose families earn less than \$50,000. CTY's average family receiving financial aid makes \$33,000. In the past, financial aid awards range from covering books and travel to a full scholarship for tuition. Financial aid is strictly need-based.

Curriculum: Civic Leadership and introductory course in Civic Engagement & Contemporary Social Issues

Current Grade Level: Will have completed grade 10, 11, or 12 by summer 2011

Academic Criteria: Are a CTY Talent Search participant or another academically talented student -- have a sincere interest in learning about communities, social issues, and active citizenship.

Socioeconomic Criteria: Socio-economic data is only relevant when applying for financial aid.

Website: <http://cty.jhu.edu/summer/leadership/welcome.html>

Notes: Admission into these programs require that a student be accepted into CTY's talent search. This is done by taking exams administered by CTY's talent search. If the student is not accepted into talent search, the student is ineligible for all CTY's programs and financial aid. If a student is considering one of CTY's programs, the student should take the talent search examinations well before the deadline for financial aid. Financial aid is awarded on a rolling basis, so a student's stands greater chance of receiving financial aid if (s)he applies early. Financial aid awards vary greatly from student to student. It is strongly recommended that the student's family be in touch with CTY to know how much financial aid could be offered to the student.

CTY = Center for Talented Youth, John Hopkins University

CTY: Intensive Studies for 7th Graders and Above

Location: Multiple Locations

Time: First Session: June 26 - July 15 Second Session: July 17 - August 5

Application Available: All year long.

Application Deadline: 3/26/2011 for financial aid. Students must be accepted to talent search prior to applying for financial aid.

Fees: \$50 application fee. Refundable deposit required (amount varies). Deposit could be reduced or waived for families with difficult circumstances.

Financial Aid: Available to Students whose families earn less than \$50,000. CTY's average family receiving financial aid makes \$33,000. In the past, financial aid awards range from covering books and travel to a full scholarship for tuition. Financial aid is strictly need-based.

Curriculum: College courses in humanities, math and science

Current Grade Level: 7th-12th (12 years old by June 30, 2011 or do not turn 17 before September 1, 2011)

Academic Criteria: Have required minimum scores on the SAT or ACT, or combination of one of those tests and CTY's Spatial Test Battery (STB). CTY's talent search offers these tests.

Socioeconomic Criteria: Socio-economic data is only relevant when applying for financial aid.

Website: <http://cty.jhu.edu/summer/catalogs/is/iscatalog.html>

Notes: Admission into these programs require that a student be accepted into CTY's talent search. This is done by taking exams administered by CTY's talent search. If the student is not accepted into talent search, the student is ineligible for all CTY's programs and financial aid. If a student is considering one of CTY's programs, the student should take the talent search examinations well before the deadline for financial aid. Financial aid is awarded on a rolling basis, so a student's stands greater chance of receiving financial aid if (s)he applies early. Financial aid awards vary greatly from student to student. It is strongly recommended that the student's family be in touch with CTY to know how much financial aid could be offered to the student.

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CTY: Summer Program for 10th-12th Graders at Princeton University

Location: Princeton University

Time: June 26- July 15

Application Available: All year long.

Application Deadline: 4/9/2011 Regular Registration Closes. Financial aid deadline 03/26/2011

Fees: \$50 application fee. Refundable deposit required (amount varies). Deposit could be reduced or waived for families with difficult circumstances.

Financial Aid: Available to students whose families earn less than \$50,000. CTY's average family receiving financial aid makes \$33,000. In the past, financial aid awards range from covering books and travel to a full scholarship for tuition. Financial aid is strictly need-based.

Curriculum: Courses focusing on global issues.

Current Grade Level: Will have completed grade 10, 11, or 12 by Summer 2011

Academic Criteria: Have required minimum scores on the SAT, combination of SAT and Spatial Test Battery (STB), or ACT.

Socioeconomic Criteria: Socio-economic data is only relevant when applying for financial aid.

Website: <http://cty.jhu.edu/summer/princeton/index.html>

Notes: Admission into these programs require that a student be accepted into CTY's talent search. This is done by taking exams administered by CTY's talent search. If the student is not accepted into talent search, the student is ineligible for all CTY's programs and financial aid. If a student is considering one of CTY's programs, the student should take the talent search examinations well before the deadline for financial aid. Financial aid is awarded on a rolling basis, so a student stands greater chance of receiving financial aid if (s)he applies early. Financial aid awards vary greatly from student to student. It is strongly recommended that the student's family be in touch with CTY to know how much financial aid could be offered to the student.

CTY = Center for Talented Youth, John Hopkins University

Dartmouth Bound Summer Program

Location: Dartmouth College

Time: 5 days: July 31 - August 3

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 5/19/2011

Fees: None. All fees are paid by the program.

Financial Aid: All expenses are covered except cost of flights

Curriculum: Academics, service, leadership and college counseling

Current Grade Level: Juniors

Academic Criteria: College-bound, strong academic record, personal character and potential for college success

Socioeconomic Criteria: None specified

Website: <http://www.dartmouth.edu/admissions/bound/programs/summer.html>

Education Program for the Gifted Youth (EPGY) Summer Institutes - High School Program

Location: Stanford University

Time: Session 1: (June 19 - July 8) Session 2: (July 11 - July 30) Session 2E: (July 11 - August 6)

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Rolling deadline. But \$40 application fee is waived for applications received by January 12

Fees: Session 1: \$4850 (June 19 - July 8) Session 2: \$4850 (July 11 - July 30) Session 2E: \$6150 (July 11 - August 6)

Financial Aid: There is limited financial aid available for the EPGY Summer Institutes. This aid will be offered in the form of partial and full scholarships. Aid is granted based upon need, as well as other factors including merit. Members of traditionally underrepresented groups are encouraged to apply. Families earning under \$60,000 are encouraged to apply

Curriculum: Summer Institutes subject areas include arts and humanities, business, computer science, engineering, legal studies, mathematics, social science, physical and biological science and writing.

Current Grade Level: Ages 13-17, grades 8th-11th

Academic Criteria: High achievement in high school course work and standardized tests

Socioeconomic Criteria: Combined family income must be below \$60,000 to receive financial aid.

Website: <http://epgy.stanford.edu/summer/highschoolprogram.html>

Equinox Summer Program - Center for Talent Development

Location: Northwestern's Evanston campus

Time: Equinox Session 1, 2011

June 26, 2011 — July 15, 2011

Equinox Session 2, 2011

July 17, 2011 — August 5, 2011

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 5/16/2011

Fees: Fees including tuition, room and board: \$3,175

Financial Aid: Scholarships covering all or some of the costs are available. The applications for financial aid are also due on May 16, 2011.

Curriculum: Courses in english, humanities, math, science and computer science

Current Grade Level: All high school levels

Academic Criteria: SAT or ACT score requirements

Socioeconomic Criteria: Demonstrate financial need

Website: <http://www.ctd.northwestern.edu/summer/programs/equinox/>

Excel at Amherst

Location: Amherst College

Time: Three or Six weeks (optional) June - August

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Check in the fall of 2011 for application details.

Fees: \$4,999 tuition (3 weeks)/\$9,190 tuition (6 weeks), \$700 application deposit (waived for financial aid applicants), transportation to and from Amherst, fees for supplemental Excel programs.

Financial Aid: Financial aid provider limits eligibility to students whose parents' combined income is less than \$40,000 and who have few assets. Full and partial scholarships are awarded each year.

Curriculum: Seminar based college-style learning in a variety of subjects.

Current Grade Level: Freshmen, Sophomores, Juniors and Seniors

Academic Criteria: No academic criteria listed.

Socioeconomic Criteria: No socio-economic criteria listed.

Website: <http://goputney.com/programs/amherst-college/>

Global Issues Seminar

Location: Notre Dame University

Time: July 24 – July 31

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 2/15/2011

Fees: \$150 non refundable reservation fee (no other fees)

Financial Aid: N/A

Curriculum: Through a series of lectures, group discussions and collaborative projects, this seminar identifies contemporary challenges to the establishment of justice and a sustainable peace in a world being transformed by the processes of “globalization”

Current Grade Level: Rising seniors

Academic Criteria: Specific requirements include: Being Catholic or having attended a Catholic high school, students in the top 5% of their class, 700 Verbal/Critical Reasoning SAT, 700 Math, 30 ACT or at least a PSAT Selection Index of 200, and leadership potential.

Socioeconomic Criteria: None specified, but diversity is valued.

Website: <http://precollege.nd.edu/global-issues-seminar/>

Great Books Summer Program

Location: Amherst College, Stanford University

Time: One to four weeks (optional) for details see website.

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Check in the fall of 2011 for application details.

Fees: Cost varies based on length of stay and campus chosen. Additional cost includes registration fee, materials fee, excursion fee, and transportation. Details at <http://www.greatbookssummer.com/admissions/tuition/>

Financial Aid: The program offers a limited number of partial and full scholarships to families based upon financial need.

Curriculum: Students in the Senior Program will read such texts as Seneca's *On the Happy Life*, Emerson's *Nature*, Homer's *Odyssey*, Swift's *Gulliver's Travels*, Borges' *Everything and Nothing* and more

Current Grade Level: 8th, Freshmen, Sophomores and Juniors

Academic Criteria: No specific criteria other than a nomination from a teacher or school administrator

Socioeconomic Criteria: No specific socio-economic criteria.

Website: <http://www.greatbookssummer.com>

Intensive English Language Program

Location: Brown University

Time: June 26 - July 22

Application Available: Check in the fall of 2011 for application details.

Application Deadline: None

Fees: Total cost is \$5697

Financial Aid: There is a limited number of full scholarships offered based on merit and need.

Curriculum: Each morning students focus on intensive English language study – speaking, writing, pronunciation, and grammar.

Current Grade Level: Freshmen, Sophomores and Juniors

Academic Criteria: None listed

Socioeconomic Criteria: None specified

Website: <http://brown.edu/ce/pre-college/iep/>

July Experience

Location: Davidson College

Time: July 3 - July 23

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 4/4/2011

Fees: Full cost is \$3,400

Financial Aid: Some scholarships may be available to students with financial need. Awards are given base of need and academic merit.

Curriculum: Students enroll in two college-style courses in different subject areas.

Current Grade Level: Sophomores and Juniors

Academic Criteria: Students who are highly motivated, academically oriented and self-disciplined.

Socioeconomic Criteria: None specified

Website: <http://www3.davidson.edu/cms/x3808.xml>

Latino Community Leadership Seminar

Location: Notre Dame University

Time: July 10 – 16

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 02/15/2011

Fees: \$150 non refundable reservation fee (no other fees)

Financial Aid: N/A

Curriculum: This seminar explores the role of Latinos in U.S. society through a series of presentations, discussions, and experiences. Students will examine how their values and experiences interact with political, economic, and social realities to produce new avenues for effective Latino leadership

Current Grade Level: Rising seniors

Academic Criteria: Specific requirements include: Being Catholic or having attended a Catholic high school, students in the top 5% of their class, 1300 combined Critical Reading and Math SAT score ACT score of 28, and leadership potential.

Socioeconomic Criteria: Hispanic students or students whose identity and experiences resonate with the context and focus of the seminar.

Website: <http://precollege.nd.edu/latino-community-leadership-seminar/>

LEDA

Location: Princeton University

Time: Seven weeks. June-August

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 10/26/2010

Fees: None

Financial Aid: N/A

Curriculum: Leadership and college preparatory program.

Current Grade Level: Juniors

Academic Criteria: Top 10% of HS class + strong test scores

Socioeconomic Criteria: Household income less than \$55K. Strong preference given to first generation college students

Website: www.ledascholars.org

MIT MITES

Location: Massachusetts Institute of Technology

Time: Six weeks. June-July

Application Available: November 2010

Application Deadline: 1/31/2011

Fees: None (Students pay for transportation to and from MIT)

Financial Aid: N/A

Curriculum: MITES participants spend a rigorous 30-35 hours in classes and lab each week and receive daily assignments. Students will take Physics (I, II, or III), Calculus (I or II), Humanities, and one life science (Chemistry, Biochemistry, or Biology).

Current Grade Level: Juniors

Academic Criteria: Promising high school juniors who are interested in studying and exploring careers in science and engineering. ONLY US citizens or permanent residents.

Socioeconomic Criteria: No specific socio-economic criteria listed (contact MIT)

Website: http://www.mitadmissions.org/topics/before/summer_programs/

MIT RSI

Location: Massachusetts Institute of Technology

Time: Six weeks. June 18 - July 31

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Must be RECEIVED by 1/15/2011

Fees: None (Students pay for transportation to and from MIT)

Financial Aid: N/A

Curriculum: Six-week introduction to scientific research. In fields ranging from category theory to cancer research, participants gain firsthand experience with open-ended, scientific inquiry in leading laboratories in the Boston area.

Current Grade Level: Juniors

Academic Criteria: It is recommended that PSAT math scores be at least 75, and combined math, verbal, and writing PSAT scores be at least 220. ACT math scores should be at least 33 and verbal scores at least 34. (no other criteria specified)

Socioeconomic Criteria: Students are selected solely on the basis of their accomplishments and intellectual potential

Website: <http://www.cee.org/programs/rsi>

MIT Summer Science Program

Location: Westmont College (Santa Barbara California), New Mexico Tech (Socorro, New Mexico)

Time: Five weeks June 18 - July 24 (New Mexico), June 25 - July 31 (Westmont)

Application Available: December 2010

Application Deadline: 2/28/2011

Fees: \$3950 tuition/room and board and transportation to and from the campus.

Financial Aid: Financial aid is available to students from disadvantaged backgrounds or who will increase the program's diversity, such as students from racial or ethnic groups historically under-represented in science careers. Students who participate in a free or reduced price lunch program at their schools are likely to attend at no cost.

Curriculum: Mathematics, physics, astronomy, and programming. The curriculum is organized around a central research project: to determine the orbit of a near-earth asteroid (minor planet) from direct astronomical observations.

Current Grade Level: Sophomores and Juniors (Must be under 18 throughout SSP)

Academic Criteria: Must be a sophomore currently enrolled in calculus or junior currently enrolled in pre-calculus or calculus. Additionally, must be earning top grades in the most advanced math & science courses available to you. Your standardized test scores in math and science.

Socioeconomic Criteria: No specific socio-economic criteria listed.

Website: <http://www.summerscience.org/home/index.php>

MIT WTP

Location: Massachusetts Institute of Technology

Time: Four Weeks June 25 - July 23

Application Available: November 2010

Application Deadline: 01/18/2011

Fees: \$3000 tuition and transportation to and from MIT

Financial Aid: Based on family financial need, scholarship awards can be given to admitted applicants. Amount awarded can range from a partial tuition discount to a full scholarship.

Curriculum: Female graduate students in the MIT Mechanical Engineering department provide an in-depth study of many of the subject areas used by mechanical engineers, such as fluid mechanics, materials, statics, heat transfer, thermodynamics, and engineering design.

Current Grade Level: Juniors

Academic Criteria: Applicants are accepted based on the strength of their math and science grades, evaluations by a math and a science teacher, personal statements, and scores on the PSAT, SAT, or ACT. PSAT math scores of accepted students typically range from 58-80.

Socioeconomic Criteria: Women only

Website: <http://wtp.mit.edu/>

Pomona College Academy for Youth Success (PAYS)

Location: Pomona College

Time: 4 Weeks

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 2/25/2011

Fees: None

Financial Aid: N/A

Curriculum: Two seminar style courses taught by Pomona College faculty: Math/Problem Solving and Critical Inquiry: Analysis and Writing. In addition, each scholar chooses two elective courses. Rising seniors are given the opportunity to conduct research.

Current Grade Level: Freshmen, Sophomores and Juniors (**new applicants must apply as freshmen or sophomores**)

Academic Criteria: Strong academic record

Socioeconomic Criteria: Students from groups traditionally under-represented in higher education- students who are first in their family to attend college, those from low income families and those who are African American or Latina/o.

Website: <http://www.pomona.edu/administration/draper-center/educational-outreach.aspx>

Pre-collegiate Academy

Location: University of California Berkeley

Time: Six weeks in the summer

Application Available: From September through November, college counselors administer their own competitions internally to select five candidates for nomination. Interested students should contact their college counselor. By mid November 2009, those candidates' preliminary applications were due.

Application Deadline: Completed applications were due by December 11, 2009. The process for PCA is more elaborate than other programs. Please visit the website to learn more about PCA's current deadlines.

Fees: None.

Financial Aid: All expenses are paid.

Curriculum: Scholars take a math and writing course, receive tutoring by current Cal undergraduates, and learn how to write college essays. Students are exposed to leadership seminars, community service projects, collegiate seminars, and various cultural activities. In the second summer, the Scholars participate in a ten-day reunion on the Berkeley campus, to help prepare them for the admission process

Current Grade Level: Sophomores

Academic Criteria: Achievement through leadership, academic, and extracurricular accomplishments, despite adverse socioeconomic conditions

Socioeconomic Criteria: Low-income.

Website: <http://campuslife.berkeley.edu/iap/pca>

Notes: Benefits of the program: Academy Scholars who apply to UC Berkeley during their senior year of high school and gain admission to UC Berkeley will then become Incentive Awards Scholars*. The Incentive Awards Program was established at UC Berkeley in 1992 and the program highlights include:

\$32,000 Incentive Awards Scholarship (\$3,750 for each of eight semesters) to attend UC Berkeley

Meetings and workshops covering important student life topics

Leadership development opportunities and community-building activities

Special advisors in departments, such as Financial Aid and the Office of Student Life

SAMS: The Summer Academy for Mathematics + Science

Location: Carnegie Mellon

Time: June 25 - August 5

Application Available: Check in the fall of 2011 for application details. Check here:
<http://www.cmu.edu/enrollment/summerprogramsfordiversity/apply.html>

Application Deadline: 04/01/2011

Fees: There will be no tuition, housing or dining fees for students selected to attend SAMS. Students will, however, be responsible for books, supplies, transportation and recreational expenses. Textbook costs vary from year to year. An estimate would be \$150-200.

Financial Aid: N/A

Curriculum: Mathematics, science and engineering. Students work on engineering and science projects.

Current Grade Level: Rising juniors and seniors

Academic Criteria: High achieving and involved students.

Socioeconomic Criteria: The program is intended for minority students.

Website: <http://www.cmu.edu/enrollment/summerprogramsfordiversity/sams.html>

Scripps College Academy Scholars

Location: Scripps College

Time: Two week residential program in the summer, and mentorship for the rest of the students' high school career.

Application Available: Early 2012

Application Deadline: No information available. Check in early 2012.

Fees: The SCA Scholars program is provided at no cost to the student, her family, or her high school.

Financial Aid: N/A

Curriculum: Students further their academic preparation by exploring issues of race, class, and gender through the four major areas of study (fine arts, humanities, natural sciences, and social sciences). Participants develop their writing, critical analysis, discussion, and presentation skills under the guidance of Scripps College professors, staff, and undergraduate mentors. In addition to the academic program, scholars attend fun and informative workshops, field trips, and participate in recreational athletic or art activities.

Current Grade Level: 9th (females only)

Academic Criteria: The SCA Scholars program seeks to serve students who demonstrate high levels of academic achievement and motivation. While there is no minimum GPA requirement, the selection committee seeks students with grades of A and/or B in core subjects

Socioeconomic Criteria: The SCA Scholars program seeks to serve students who demonstrate high levels of academic achievement and motivation, but who may lack the resources in their home, school, or community for fully prepare for admission to top colleges and universities. Stude

Website: http://www.scrippscollege.edu/students/academy/sca_scholars.php

Notes: The SCA Scholars program is a multi-year, intensive pre-college program for **female students** only from the greater Los Angeles area and the Inland Empire. SCA Scholars participate in a rigorous summer residential experience followed by monthly events throughout high school. SCA Scholars is designed for motivated young women who will have completed the 9th grade by the start of the program and who demonstrate the promise to succeed in a liberal arts college environment.

Seminar for African American Scholars

Location: Notre Dame University

Time: July 17 – 23

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 02/15/2011

Fees: \$150 non refundable reservation fee (no other fees)

Financial Aid: N/A

Curriculum: Students explore the rich historical, political and spiritual legacy of African American culture-and delve into a variety of issues from Catholic Social Teaching, to the Challenges of Science; from Notre Dame in the local community to Notre Dame in South Africa.

Current Grade Level: Rising Seniors

Academic Criteria: Competitive applicants are those students who have pursued a rigorous curriculum (e.g. AP/honors courses) and performed very well (typically A students), who have standardized test scores (SAT/ACT/PSAT/PLAN) that are very strong.

Socioeconomic Criteria: African American students or students whose identity and experiences resonate within the context and focus of the seminar.

Website: <http://precollege.nd.edu/seminar-for-african-american-scholars/>

Stanford Institutes of Medicine Summer Research Program (SIMR)

Location: Stanford University

Time: 8 weeks. JUNE 13- AUGUST 5, 2011

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 02/15/2011

Fees: Rent and Living expenses since housing is not offered

Financial Aid: No fees. Students are given a \$1500 stipend. Housing is NOT provided. Students must find a place to live.

Curriculum: The program consists of hands-on research under the direct guidance of a one-on-one mentor at a top class lab within the Institutes of Medicine at Stanford University. The five Institutes include: Immunology, Stem Cell Biology, Neurobiology, Cardiovascular Medicine and Cancer Biology.

Current Grade Level: Juniors and Seniors

Academic Criteria: Information about grades, SAT, extracurricular activities and honors is requested.

Socioeconomic Criteria: No socio-economic criteria is required. But program seeks to accept a diverse group of students.

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

Notes: Although this program does not offer financial aid for rent and living expenses, it was left on the list in case there is a student with family members near Stanford.

Summer High-School Apprenticeship Research Program (SHARP)

Location: University of California Berkeley

Time: June 20 - July 15, 2011

Application Available: 03/11/2011

Application Deadline: Check in the fall of 2011 for application details.

Fees: None.

Financial Aid: \$1000 educational stipend is awarded to SHARP students.

Curriculum: Each SHARP student spends Monday through Thursday working with her/his own graduate student mentor on a research project. Research project topics will all be related to the engineering and study of microscopically small (nanometer scale) structures and materials. These projects will be located in physics, chemistry, bio-engineering, and materials labs, as well as chemical, mechanical, and electrical engineering labs.

Current Grade Level: Juniors

Academic Criteria: Completion of trigonometry or higher, two years of high school science (one must be physics or chemistry), living in Berkeley or nearby town.

Socioeconomic Criteria: None stated.

Website: <http://nano.berkeley.edu/educational/sharp.html>

Notes: Although this program does not offer financial aid for rent and living expenses, it was left on the list in case there is a student with family members near Berkeley.

Summer Scholars

Location: Notre Dame University

Time: June 19th - July 1

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 03/15/2011

Fees: 2500

Financial Aid: Limited scholarship funds are available for socio-economically and ethnically underrepresented students.

Curriculum: Students are offered to take college-level courses in one of thirteen subjects.

Current Grade Level: Sophomores and Juniors

Academic Criteria: Qualified applicants must be self-motivated, self-disciplined and demonstrate a high level of maturity.

Socioeconomic Criteria: None specified

Website: <http://precollege.nd.edu/summer-scholars/>

Summer Scholars Support for California High School Students

Location: UCLA

Time: Varies by program

Application Available: Rolling.

Application Deadline: 4/1/2011 for financial aid. But the student must have been accepted to a program before applying for financial aid.

Fees: Varies by program.

Financial Aid: Partial or full scholarships are available for students wishing to do summer study at UCLA. You may apply for financial assistance to support enrollment in a single lower-division academic course (including Marine Biology, Stem Cell Science, and the Writing Workshop) or to cover program fees for one of the following summer institutes for high school students: Acting and Performance Institute, Art Institute

Dance - Theater Intensive, Design | Media Arts Institute, Global/Green Business Week for Young Leaders, Mock Trial Institute, Nanoscience Lab, Sci | Art NanoLab, World Music Summer Institute

Curriculum: Varies by program.

Current Grade Level: Students must be 16 years of age or older to live in the residence halls.

Academic Criteria: Varies by program.

Socioeconomic Criteria: Must demonstrate financial need to receive financial aid.

Website: <http://www.summer.ucla.edu/FinancialAid/hsscholarship.cfm>

Notes: UCLA has a number of summer institutes and summer college course opportunities for high school students. The institutes cover a wide range of disciplines. From art to nanoscience, there is something for every student. Before applying for financial aid, a student must be accepted to one of UCLA's institutes. Visit the website to see all available institutes.

Summer Writing Program

Location: Carlton College

Time: July 10 - July 29

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Check in the fall of 2011 for application details.

Fees: Full fee is \$2,495 and transportation to and from Carlton (\$500 deposit fee)

Financial Aid: A limited number of full and partial scholarships are available based on academic merit.

Curriculum: Curriculum is composed of teaching students how to write academic papers similar to those written in college

Current Grade Level: Juniors

Academic Criteria: Strong reading and writing abilities

Socioeconomic Criteria: None specified

Website: <http://apps.carleton.edu/campus/SAP/writing/>

The Carlton Summer Science Institute

Location: Carlton College

Time: July 17 - August 5

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 04/18/2011

Fees: Full fee is \$3,150 and transportation to and from Carlton (\$500 deposit fee)

Financial Aid: A limited number of full and partial scholarships are available based on academic merit.

Curriculum: 4 different course options: Biology, Chemistry, Geoscience, and Neuroscience.

Current Grade Level: Sophomores and Juniors

Academic Criteria: No academic criteria listed.

Socioeconomic Criteria: None specified

Website: <http://apps.carleton.edu/summer/science/>

The Princeton University Summer Journalism Program

Location: Princeton University

Time: 10 days

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Check in the fall of 2011 for application details.

Fees: None. All fees are paid by the program.

Financial Aid: All expenses, including students' travel costs to and from Princeton, are paid for by the program

Curriculum: Journalism: Classes at the program are taught by reporters and editors from The New York Times, The Washington Post, The New Republic, The New Yorker, CNN and ABC News, among other media outlets

Current Grade Level: Juniors

Academic Criteria: 3.5 GPA or higher (unweighted -- out of 4.0). Interest in journalism

Socioeconomic Criteria: Combined income of custodial parent(s)/guardian(s) must not exceed \$45,000. If family makes more than \$45,000, a statement can be submitted to explain why the student believes (s)he is under-resourced)

Website: <http://www.princeton.edu/sjp/>

The Summer Science and Engineering Program

Location: Smith College

Time: July 3 - July 30

Application Available: Check in the fall of 2011 for application details.

Application Deadline: Early Admission: 03/01/11

Regular Admission: 05/01/11

Fees: Total Cost is \$4,850

Financial Aid: Partial to full financial aid is available to a limited number of participants and is awarded solely on the basis of demonstrated financial need.

Curriculum: Students choose two 2-week courses in the science or engineering fields.

Current Grade Level: Rising sophomores through seniors

Academic Criteria: Women with strong interests in science, engineering and medicine.

Socioeconomic Criteria: Women only. Diversity is valued.

Website: <http://www.smith.edu/summerprograms/ssep/program.php>

TheaterBridge

Location: Brown University

Time: June 19- July 31, 2011

Application Available: Check in the fall of 2011 for application details.

Application Deadline: None

Fees: 7100

Financial Aid: There is a limited number of full scholarships offered based on merit and need.

Curriculum: Students are offered a variety of courses in the art of musical theater.

Current Grade Level: Sophomores and Juniors

Academic Criteria: The admissions process is very intense and selective. Students who have backgrounds in theater and acting are considered for the program.

Socioeconomic Criteria: None specified

Website: <http://brown.edu/ce/pre-college/theatrebridge/apply.php>

Vanderbilt Summer Academy

Location: Vanderbilt University

Time: Session 2 (Rising Freshmen and Sophomores): June 19th - July 1

Session 3 (Rising Juniors and Seniors): July 10 - July 29

Application Available: Check in the fall of 2011 for application details.

Application Deadline: 03/15/2011

Fees: Session 2: \$2,150

Session 3: \$3,100

Financial Aid: Vanderbilt offers limited financial aid to those who show financial need. However, other monies can be collected through different organizations for this program. See details at <http://pty.vanderbilt.edu/vsa/financial-aid/>

Curriculum: Students are offered to take college-level courses in various subjects.

Current Grade Level: 8th, Freshmen, Sophomores and Juniors

Academic Criteria: Test score requirements listed at: <http://pty.vanderbilt.edu/vsa/admissions/qualification/>

Socioeconomic Criteria: None specified

Website: <http://pty.vanderbilt.edu/vsa/>