

# SUMMER INSTITUTE

**TO:** Sophomores, Juniors and Seniors  
**FROM:** Ms. Sciriha (A - F), Ms. Bond (G - M), and Mr. Salic (N - Z)  
**RE:** SUMMER INSTITUTE  
**DATE:** February 2012

*All applications must be submitted to your Counselor at least 10 regular school days before the postmark deadline for processing. Most forms are available in the Counseling Office or at the website. Please notify your NDP counselor if you attended a summer institute and provide proof of attendance for our records.*

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**Alfred University (NY)** - Summer Program for high school and pre high school students. Programs include: Astronomy, Art Portfolio Prep, Consumer Chemistry, Computers, Creative Writing, Computer Engineering, Equestrian, Robotics Engineering, Theatre, & Swimming. For more information visit: [www.alfred.edu/summer](http://www.alfred.edu/summer).

**Boston University (MA)** - This summer, preview the college experience at one of the world's top teaching and research universities—in one of the most exciting US cities. Boston University Summer Term invites you to check out four summer high school programs that challenge you intellectually and introduce you to college life. Each of our high school programs offers you the chance to learn and explore new subjects as you bond with other students through fun social activities on campus and around Boston. Join other motivated high school students from 48 states and 58 countries for a summer experience that will give you a true advantage in college. Take a look around this site, and learn more about our exciting summer opportunities for high school students. If you have any questions, please don't hesitate to contact us @ [summerhs@bu.edu](mailto:summerhs@bu.edu) or call us at 617-353-1378.

**California College of the Arts** – From June 25 – July 20, CCA will be offering their 26<sup>th</sup> annual Pre-College Program for high school students interested in art, architecture, design or creative writing in an intensive art school setting while earning 3 college credits. CCA offers scholarship awards in varying amounts to those with documented need, as well as highly competitive merit scholarships. For more information, please go to [www.cca.edu/precollege](http://www.cca.edu/precollege) or call at 800-447-1ART.

**Crittenton Hospital Medical Center** – From January 7 – 15<sup>th</sup>, teens that will be at least 14 years old at the start of the fall 2012 school year will have a chance to become a Crittenteen,

where teens have the opportunity to volunteer their services to different departments of the hospital. Applications will be available at the hospital during those dates. For more information see your counselor or call 248-601-4977.

**Cornell University (NY)** – Experience the excitement of college life at a great Ivy League university; take fascinating college courses; participate in admissions workshops; make friends from around the world; choose from programs in architecture, art and design, business, college success, engineering, environmental studies, history and politics, hotel management, humanities, law and government, medicine, psychology, science and biological research, and veterinary medicine and animal science. For more information, visit [www.summercollege.cornell.edu](http://www.summercollege.cornell.edu).

**Denison University (OH)** – Join us for eight days, June 17 – 24, 2012 for this inspiring residential program on Denison’s beautiful campus in Granville, OH. Current high school sophomores, juniors, and seniors from all over get the chance to develop their talents and refine their skills in workshops in poetry, fiction, and creative nonfiction. For more information, go to [Reynolds.denison.edu](http://Reynolds.denison.edu). **Application deadline is March 9, 2012.**

**Emory University** - The Emory Pre-College Program is a summer academic program for high school students. It gives college-bound rising juniors and rising seniors an exciting glimpse of academic and residential life at a top-ranked national university. High school students may explore topics with professors who are the leading experts in their fields, enroll in classes with college students, and earn transferable college credit. Two-week non-credit courses, and six-week credit courses are available. Emory Pre-College students live together in a dorm on campus or within commuting distance with their families and participate in a variety of programs, activities, and excursions designed to prepare them for college life. Students will enjoy the beautiful, tree-lined Emory campus and its outstanding facilities, meet new people and make lifelong friends. Students come from all across the U.S. and the world. Ranked #20 by U.S. News and World Report and #15 by Kiplinger’s Personal Finance for best values among private universities, Emory University offers a small liberal arts college environment within a major research university. For more information, go to [www.precollege.emory.edu](http://www.precollege.emory.edu).

**Michigan Technological University** – Michigan Tech offers a variety of summer youth camps, such as Women In Engineering camp held from June 24-30 for students in grades 9-11; the Engineering Scholars Program from July 8-14 for students in grades 9-11; and the Rail and Intermodal Transportation Program from July 8 – 14 for students in grades 9-11. For more information and to learn about other summer youth camps, please [www.youthprograms.mtu.edu](http://www.youthprograms.mtu.edu) or call 888-773-2655.

**Northwestern University** – Our summer program is designed for high school students who are ready for new academic challenges and the experience of real college life. After completing our program, students are better prepared for their freshmen year because they’ve had a taste of college. Students can take real Northwestern college courses and earn college credit. Over 300

courses are available in a variety of subject areas, from art history to chemistry to economics to international studies. Popular courses include intensive courses in foreign languages and the sciences. IN FOCUS seminars are two-week, noncredit courses in specific subject areas. This year's seminar offerings include: bioethics, humanitarianism and global justice, insight into medicine, law school and the legal profession, and sustainability and the economy, society and environment. For more information, go to [www.northwestern.edu/collegeprep](http://www.northwestern.edu/collegeprep).

**University of Michigan** – U of M Medical School is gearing up for the 2012 Summer Science Academy. This is an entry level program targeting disadvantaged students and offering academic enrichment experiences to which they might not otherwise have access. Admission is open to all and the program dates are Sunday June 17 – Saturday June 30. Completed application and supporting materials must be postmarked and mailed by February 1. For more information, go to [umms.ssa@umich.edu](mailto:umms.ssa@umich.edu) or call 734-764-8185 .

**University of Michigan** – Summer Engineering Exploration (SEE) Camp is a one week (July 15 – July 21), residential camp for high school students interested in engineering. Hosted by the Society of Women Engineers at the University of Michigan, SEE camp provides opportunities for the campers to discover the possibilities of engineering. For more information and to fill out your application, visit the webpage at: <http://swe.engin.umich.edu/SEEcamp>.

**University of Notre Dame** – The Pre-College Programs at the University of Notre Dame offer exceptional student leaders the unique opportunity to experience the life of a Notre Dame student. Attend a one- to two-week experience. For more information, go to [precollege.nd.edu](http://precollege.nd.edu).

**Washington University in St. Louis (MO)** – Experience Washington University the summer after your sophomore or junior year. Enroll in college courses, develop academic skills through specialized seminars, live in a residence hall, explore an area of interest, chose from a writing, pre-med or photojournalism institute. For more information and application materials, visit [summerexperiences.wustl.edu](http://summerexperiences.wustl.edu).

**Wolverine Health Explorers Summer Camp (WHE)** - WHE is a non-residential summer camp for high school students interested in gaining exposure to the health professions while deepening their understanding of their own personal interests, values and skills. WHE is sponsored by the University of Michigan Career Center. Participants will engage in a variety of stimulating, hands-on activities in several schools and colleges on the UM Ann Arbor campus, interacting with faculty and staff, research scientists and graduate students. They will learn about opportunities in medicine, dentistry, pharmacy, genetic counseling, nursing, public health, movement science and research. While applications will be accepted until both camp sessions are full, due to the limited number of available slots and the anticipated strong demand, early application is strongly encouraged. The \$300 registration fee includes all activities, supplies, and morning and afternoon snacks. See more details and registration information at: <http://www.careercenter.umich.edu/students/health/wolverinehealth.html>