

# 2009 CTY Summer Program Application

\*If you prefer, you may apply online at [cty.jhu.edu/summer](http://cty.jhu.edu/summer)

## Part I. Applicant Information (Please type or print legibly in black ink)

Name: \_\_\_\_\_

LAST

FIRST

M.I.

Gender (circle one) : M    F    Student ID#: \_\_\_\_\_ Birth date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
Month Day Year

Who is the custodial parent?  Both     Mother     Father     Other: \_\_\_\_\_

Race/Ethnicity (circle all that apply)    A. Native American or Native Alaskan    B. Asian or Pacific Islander    C. Black or African American  
D. Latino/Other Hispanic    E. White or Caucasian    F. Other

## Part II. Parent/Guardian Information

Mother or Guardian

Name: \_\_\_\_\_  
Title Last First

Email: \_\_\_\_\_

Employer: \_\_\_\_\_

Position: \_\_\_\_\_

Day Phone Number: (\_\_\_\_) \_\_\_\_\_

Cell Phone Number: (\_\_\_\_) \_\_\_\_\_

Father or Guardian

Name: \_\_\_\_\_  
Title Last First

Email: \_\_\_\_\_

Employer: \_\_\_\_\_

Position: \_\_\_\_\_

Day Phone Number: (\_\_\_\_) \_\_\_\_\_

Cell Phone Number: (\_\_\_\_) \_\_\_\_\_

## Part III. Student Address Information

Student Home Address: \_\_\_\_\_

Home phone: (\_\_\_\_) \_\_\_\_\_

Student Email: \_\_\_\_\_

(This is the email address we will use for important messages regarding application status and program enrollment. Please be sure to list a reliable address that parents/guardians are able to access.)

Mother Home Address (if different): \_\_\_\_\_ Home phone: (\_\_\_\_) \_\_\_\_\_

Father Home Address (if different): \_\_\_\_\_ Home phone: (\_\_\_\_) \_\_\_\_\_

## Part IV. Test Scores

Please provide information on test(s) with highest qualifying scores. If scores are not on file with CTY, please enclose a copy of your score report(s).

Test: \_\_\_\_\_ Date: \_\_\_\_\_ Grade at \_\_\_\_\_ Verbal/ Reading Score: \_\_\_\_\_  
Test Date: \_\_\_\_\_ Math Score: \_\_\_\_\_  
(SCAT, SAT, ACT, PSAT)

Test taken as part of \_\_\_\_\_ CTY's Talent Search \_\_\_\_\_ another university's Talent Search \_\_\_\_\_ neither

Test: \_\_\_\_\_ Date: \_\_\_\_\_ Grade at \_\_\_\_\_ Verbal/ Reading Score: \_\_\_\_\_  
Test Date: \_\_\_\_\_ Math Score: \_\_\_\_\_  
(SCAT, SAT, ACT, PSAT)

Test taken as part of \_\_\_\_\_ CTY's Talent Search \_\_\_\_\_ another university's Talent Search \_\_\_\_\_ neither

STB—Spatial Test Battery (5th grade or above, optional)    Date: \_\_\_\_\_ Grade at \_\_\_\_\_ STB Score: \_\_\_\_\_  
Test Date: \_\_\_\_\_

Applicant's Name: \_\_\_\_\_

## Part V. Course Choices

1. Print out the course offerings grid for the program(s) you wish to attend. The grids show course and site codes, as well as any prerequisites in place for the course.
2. Determine the category of courses for which you are eligible by referring to the eligibility section of your catalog.
3. Check for prerequisites. Prerequisites are courses that students must already have taken by the time the summer begins so that they have the necessary background for the summer course.
4. List course choices, in order of preference. Refer to "Course Assignment" section of your catalog for advice.
5. Attach prerequisite documentation. If a course has a prerequisite, and the student satisfied the prerequisite with work outside CTY, you must enclose documentation. Acceptable documentation includes copies of report cards, transcripts, teacher evaluations, or letters from your school. If you do not enclose documentation, the student will not be assigned to the course.
6. List only those choices you are truly willing to attend if assigned.
7. Remember that you will initially be assigned to a single three-week course.

Student's grade in current school year: \_\_\_\_\_

Check here if applying to be a commuter at a residential site

Check here if applying for financial aid or scholarships

Choice	Course Code	Site Code	Session	Course Title
1st				
2nd				
3rd				
4th				
5th				
6th				
7th				
8th				
9th				

Check here if you would like to attend a second course. Instructions will be mailed to you after we receive your application.

Applicant's Name: \_\_\_\_\_

## Part VI. Student & Parent Agreement (Signatures required)

We have read the catalog describing the CTY Summer Program for which we are applying. We fully understand that, unless otherwise stated, eligibility for CTY programs is based solely on scores on CTY-designated above-grade-level standardized tests. We understand that we should notify our student's school officials of our intended educational program, and that it is at our school's sole discretion whether or not to grant credit and/or placement for CTY courses.

If assigned to a course, we agree the student will follow all rules and guidelines for student conduct, including the Center for Talented Youth Honor Code. We realize that CTY reserves the right to ask the student to leave the program for medical, disciplinary, or other reasons, at its sole discretion. If asked to leave, we understand the student must depart the program immediately, and we will arrange for such transportation. If the student is asked to leave for disciplinary reasons, we understand that tuition will not be refunded, and that the student may not be allowed to attend future CTY summer programs. We understand that under extenuating circumstances it may be necessary for CTY to search students' rooms and belongings unannounced, in the interest of the students' and others' safety and wellbeing.

### Parents/Guardians:

I understand that:

- The enclosed tuition deposit (as specified on page A4) will be processed immediately upon receipt of my application and does not mean my child will be placed in a course.
- The enclosed tuition deposit will be refunded only if all courses requested are canceled, if CTY is unable to place my child in any of his or her choices, if I have applied for financial aid but there is insufficient financial assistance available, or if my child has documented medical reasons.
- Tuition will be refunded on a prorated basis only for serious non-academic reasons, such as the applicant's withdrawal for certified medical conditions.
- The application fee will not be refunded in any case.
- The balance of this account is my responsibility, to be paid in full in accordance with the due date on the invoice.
- Student registrations may be withdrawn for accounts with unpaid balances.
- I am responsible for the cost of repairing or replacing any property that my child damages at the site.
- I am responsible for any incidental expenses which are not covered by the tuition, room, and meals fees.
- I am responsible for any medical costs incurred by my child while enrolled in the program.
- Should my child be assigned to a course, I must have all required Medical Forms (provided in the Course Assignment Packet) properly completed by the appropriate deadline. I understand that my child will not be admitted to the program if the properly completed forms are not returned.

I give permission for:

- My child to participate in CTY-sponsored trips off campus, including but not limited to class field trips. I understand that my child will be supervised by CTY staff.
- My child to be videotaped, photographed, and interviewed for broadcast or publication, and/or have a sample of his or her work broadcast or published. I understand that CTY will exercise discretion regarding media contact.
- My child to complete all tests and surveys that CTY deems necessary in evaluating program effectiveness.

Signature of Parent/Guardian: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of Applicant: \_\_\_\_\_

Date: \_\_\_\_\_

**Regular Registration Deadline:  
Postmarked by April 4, 2009**

**For questions regarding registration, billing, or  
financial aid, please call 1-800-393-6095**

**Mail applications to:  
Johns Hopkins University  
Center for Talented Youth  
P.O. Box 64434  
Baltimore, MD 21264**

Applicant's Name: \_\_\_\_\_

## Part VII. CTY Tuition and Fees

### Application Fee and Tuition Deposit:

An application fee of \$50 and a tuition deposit (see below) must be submitted with the application. Tuition varies depending on the program you're applying for. Please refer to the Tuition & Fees section of the program catalog(s) for information on full tuition.

### Balance of Tuition:

Payment in full of tuition balances is due upon receipt of course assignment, unless you choose the Installment Payment Plan. A \$50 Installment Payment Plan fee is paid with the tuition deposit at the time of application.

Check all applicable boxes below.

- Nonrefundable Application Fee (required) .....\$50 \_\_\_\_\_
  - Tuition Deposit ..... \$1300 \_\_\_\_\_
    - Check here ONLY if applying to be a commuter at a residential site ..... \$700 \_\_\_\_\_
    - Check here ONLY if applying to attend a Young Students day site ..... \$600 \_\_\_\_\_
  - Installment Payment Plan (check if you choose this plan; see Tuition & Fees for detail. . \$50 \_\_\_\_\_
  - Late Application (check if postmarked after April 4) .....\$25 \_\_\_\_\_
  - Donation to help an underprivileged student attend CTY this summer\* .....optional \_\_\_\_\_
- TOTAL** \_\_\_\_\_

## Part VIII. Payment Information

### Payment Instructions:

**By check:** Make all checks payable to JHU/CTY, and write the student's name and Student ID number, if known, on the check. You will receive a separate invoice for the balance of payment.

**By credit card:** The tuition deposit and application fee will be charged at the time of application and does not mean the student received a course. You will receive a separate invoice for the balance of the tuition and any other applicable fees after course assignment.

I have enclosed Check # \_\_\_\_\_ dated \_\_\_\_\_

Name of person signing check (please print): \_\_\_\_\_

Charge my  Mastercard  Visa Account number: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Name of cardholder (print): \_\_\_\_\_ Exp. Date: \_\_\_\_\_

I authorize payment of \$\_\_\_\_\_.

Signature of cardholder: \_\_\_\_\_

Tuition Remission Voucher is enclosed.

If paying by credit card, submit your application only once, either by fax or US mail. Duplicate applications may result in duplicate charges. If you have not received a confirmation notification within seven days, please contact the Registration Office.

\*CTY is a self-supporting division of Johns Hopkins University (JHU). Your gift is tax deductible in accordance with the Internal Revenue Service Code. Any past due balance will be paid first with any funds received. JHU's current annual financial statement is available by telephoning 410-516-4959.

## 2009 CTY Summer Programs Site Codes

### CTY Young Students Day Sites

Alexandria, VA – ALE  
Brooklandville, MD – STP  
La Jolla, CA – LAJ  
Los Angeles, CA – WIN  
Pasadena, CA – MTA  
Sandy Spring, MD – SAN

### CTY Young Students Residential Sites

Bethlehem, PA – BTH  
Chestertown, MD – CHS  
Palo Alto, CA – PAL  
South Hadley, MA – SHD  
Thousand Oaks, CA – CAL

### CTY 7<sup>th</sup> Grade and Above Sites

Baltimore, MD – JHU  
Carlisle, PA – CAR  
Lancaster, PA – LAN  
Los Angeles, CA – LOS  
Saratoga Springs, NY – SAR

### CAA 7<sup>th</sup> Grade and Above Sites

Bethlehem, PA – BTH  
Bristol, RI – BRI  
Easton, PA – EST  
Kaneohe, HI – KNE  
Santa Cruz, CA – SCZ  
Baltimore Marine Sciences – MSC

### International Programs

Hong Kong – HKG  
Madrid, Spain – MAD  
Monterrey, Mexico – TEC  
Nanjing, China – CHI

### Other Programs

Civic Leadership Institute, Baltimore – CLI  
Civic Leadership Institute, San Francisco – SFD  
Language Immersion Program – GBR  
Princeton, NJ – PRN

Grades	Code	Full Title	Area	Program
7+	AMST	American Studies: The Sixties	H	CTY
7+	ASTR	Astronomy	S	CTY
7+	BIOL	Fast-Paced High School Biology	S	CTY
7+	CHEM	Fast-Paced High School Chemistry	S	CTY
7+	CODE	Cryptology	M	CTY
7+	COGN	Cognitive Psychology	H	CTY
7+	DATA	Data Structures and Algorithms	M	CTY
7+	DSET	Dissent	H	CTY
7+	ENGE	Electrical Engineering	S	CTY
7+	ETHC	Ethics	H	CTY
7+	ETYM	Etymologies	H	CTY
7+	EXIT	Existentialism	H	CTY
7+	FCPS	Fundamentals of Computer Science	M	CTY
7+	FICT	The Crafting of Fiction	W	CTY
7+	GAME	Probability and Game Theory	M	CTY
7+	GENE	Genetics	S	CTY
7+	GNIC	Genomics	S	CTY
7+	GRK1	Beginning Ancient Greek	H	CTY
7+	HART	History of Western Art	H	CTY
7+	HDIS	History of Disease	S	CTY
7+	INBS	Introduction to Biomedical Sciences	S	CTY
7+	INCW	Introduction to Creative Writing	W	CTY
7+	LAT1	Latin I	H	CTY
7+	LAWP	Law and Politics in US History	H	CTY
7+	LOGC	Logic: Principles of Reasoning	H	CTY
7+	MATH	Individually Paced Math Sequence	M	CTY
7+	MIND	Philosophy of Mind	H	CTY
7+	MODL	Mathematical Modeling	M	CTY
7+	MUST	Music Theory	H	CTY
7+	NEUR	Neuroscience	S	CTY
7+	PBIO	Paleobiology	S	CTY
7+	PHYW	Fast-Paced High School Physics	S	CTY
7+	PLME	Politics in the Middle East	H	CTY
7+	POLY	International Politics	H	CTY
7+	PRIM	The Asian Pacific Rim	H	CTY
7+	REAS	Mathematical Logic	M	CTY
7+	RUHI	Russian History	H	CTY
7+	SERV	Youth and Society: Service Learning	H	CTY
7+	SETM	Set Theory	M	CTY
7+	TCOM	Theory of Computation	M	CTY
7+	THEO	Number Theory	M	CTY
7+	TOPI	Utopias and Dystopias	W	CTY
7+	WR4A	The Critical Essay: Literature and the Arts	W	CTY
7+	WR4B	The Critical Essay: Popular Culture	W	CTY
7+	WR4E	The Critical Essay: Film	W	CTY
7+	WRT3	Crafting the Essay	W	CTY

Grades	Code	Full Title	Area	Program
7+	ANSC	Zoology	S	CAA
7+	BIOE	Bioethics	H	CAA
7+	BIOT	Biotechnology	S	CAA
7+	CASE	Great Cases: American Legal History	H	CAA
7+	CBAY	The Chesapeake Bay	S	CAA
7+	CHAF	Chaos and Fractals	M	CAA
7+	CHMS	Chemistry in Society	S	CAA
7+	CMPS	Foundations of Programming	M	CAA
7+	DMAT	Discrete Math	M	CAA
7+	EGRD	Principles of Engineering Design	S	CAA
7+	ETML	Etymologies	H	CAA
7+	GEOA	Geometry and Its Applications	M	CAA
7+	GMTH	Game Theory and Economics	M	CAA
7+	GNOV	The Graphic Novel	W	CAA
7+	IENG	Investigations in Engineering	S	CAA
7+	ILOG	Introduction to Logic	H	CAA
7+	MATX	Mathematical Modeling	M	CAA
7+	MDSC	Medical Sciences: Pharmacology & Toxicology	S	CAA
7+	MONY	The Mathematics of Money	M	CAA
7+	NUSC	Nuclear Science	S	CAA
7+	OCEN	Oceanography	S	CAA
7+	PHIL	Philosophy	H	CAA
7+	PSYC	Foundations of Psychology	H	CAA
7+	RPOL	Race and Politics	H	CAA
7+	STAR	Introduction to Astronomy	S	CAA
7+	VACO	Volcanoes: Hawaii	S	CAA
7+	WBAY	Writing by the Bay	W	CAA
7+	WHLS	Whales and Estuary Systems	S	CAA
7+	WHOD	Whodunit?: Mystery and Suspense in Lit. and Film	W	CAA
7+	WRTG	Writing the Expository Essay	W	CAA

Grades	Code	Full Title	Area	Program
3-4	ANCT	The Ancient World	H	YS
5-6	BACO	Bay Ecology	S	YS
2-3	BSCI	Be a Scientist!	S	YS
5-6	BSEN	Sensation and Perception	S	YS
4-5	CDOG	Pirates: History and Culture	H	YS
5-6	CHNE	Chinese	H	YS
5-6	CPOL	Crystals and Polymers	S	YS
5-6	DACH	Data and Chance	M	YS
5-6	DRAM	Elements of Drama	W	YS
5-6	DYNE	Dynamic Earth	S	YS
5-6	EXAM	Examining the Evidence	S	YS
5-6	FLSC	Flight Science	S	YS
3-4	FOOD	The Edible World	S	YS
5-6	FREN	French	H	YS
3-4	GEOM	Geometry and Spatial Sense	M	YS
5-6	HERO	Heroes and Villains	W	YS
5-6	HMAT	Great Discoveries in Mathematics	M	YS
5-6	IMAG	Writing Workshop: Images and Text	W	YS
5-6	INDE	Inductive and Deductive Reasoning	M	YS
3-4	INVT	Inventions	S	YS
5-6	IROB	Introduction to Robotics	M	YS
2-3	JOUR	Journeys and Explorations	H	YS
5-6	MATS	Individually Paced Math Sequence	M	YS
4-5	MFAN	Writing Workshop: Modern Fantasy	W	YS
5-6	MIDA	The Middle Ages	H	YS
2-3	MPSE	Math Problem Solving	M	YS
4-5	NUMR	Numbers: Zero to Infinity	M	YS
2-3	READ	Stories and Poems	W	YS
5-6	RENS	The Renaissance	H	YS
5-6	SCEN	Science and Engineering	S	YS
3-4	SCOP	Through the Microscope	S	YS
5-6	SPAN	Spanish	H	YS
5-6	UNAG	Model United Nations & Adv. Geography	H	YS
3-4	WRDW	Writing and Reading Workshop	W	YS
5-6	WRIT	Writing and Imagination	W	YS

Grades	Code	Full Title	Area	Program
10+	LEAD	Civic Leadership Institute	H	Civic Leadership

Grades	Code	Full Title	Area	Program
10+	CRYP	Advanced Cryptology	M	Princeton
10+	EPID	Epidemiology, Re-emerging Infectious Diseases, and Pandemics	S	Princeton
10+	GPOL	Global Politics: Human Rights and Justice	H	Princeton
10+	HTEC	Human Nature and Technology	H	Princeton
10+	POLF	Politics and Film	W	Princeton

Grades	Code	Full Title	Area	Program
9+	ADGA	Advanced Game Theory	M	China
9+	CHMO	Contemporary Issues in Chinese Modernization	H	China
9+	CHPH	Chinese Philosophy	H	China
9+	CHRE	China-US Relations	H	China
9+	EWMD	Medicine: East and West	S	China

Grades	Code	Full Title	Area	Program
7+	ANDA	Andalus: The Culture and History of Moorish Spain	H	Spain
7+	ARCT	Engineering Design: Architecture in Spain	S	Spain
7+	HISD	History of Disease	S	Spain
7+	MMOL	Mathematical Modeling	M	Spain
7+	SPCW	The Spanish Civil War	H	Spain
7+	SURR	Literature and the Arts: Surrealism	W	Spain

Grades	Code	Full Title	Area	Program
10+	ASPN	Advanced Spanish Language Immersion	H	Mexico
10+	BITG	Biotechnology	S	Mexico
10+	GAMT	Applied Mathematics: Game Theory	M	Mexico
10+	HTDS	History of Disease	S	Mexico
10+	LNPT	Latin American Political Theory	H	Mexico
10+	ROSC	Rocket Science and Beyond	S	Mexico
10+	SHLA	Contradictions and Development: A Social and Cultural History of Latin America	H	Mexico
7+	INBI	Introduction to Biomedical Sciences	S	Mexico
7+	MESO	Gods, Blood, and Butterflies: An Analysis of Mesoamerican Cultures	H	Mexico
7+	MTRN	Mechatronics	S	Mexico
7+	SMED	Introduction to Media Studies (Spanish)	H	Mexico
10+	SBIT	Biotechnology (Spanish)	S	Mexico
10+	SGAM	Applied Mathematics: Game Theory	M	Mexico
10+	SINB	Introduction to Biomedical Sciences (Spanish)	S	Mexico
7+	SMON	Mathematics of Money (Spanish)	M	Mexico
7+	SMSO	Gods, Blood, and Butterflies: An Analysis of Mesoamerican Cultures (Spanish)	H	Mexico
10+	SPHD	History of Disease	S	Mexico
7+	SPMR	Mechatronics (Spanish)	S	Mexico
7+	SPNI	Advanced Intermediate Spanish Language Immersion	H	Mexico
9+	SROS	Rocket Science and Beyond (Spanish)	H	Mexico