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FORM I
STUDENT APPLICATION

TO BE COMPLETED
BY THE STUDENT

2010 YOUNG SCHOLARS PROGRAM

A Summer Learning and Research Participation Program

For Florida's High-Ability High-School Students

FLORIDA STATE UNIVERSITY

June 13 - July 24, 2010

Deadline For Application: Postmarked by MARCH 15, 2010 (No Exceptions!)
Students Will Be Notified On or Before MAY 10, 2010

I. BIOGRAPHICAL INFORMATION

Give complete answers. Write NONE where appropriate. Please print or type clearly.

Student's Name: LAST FIRST MIDDLE Soc. Sec. No.

Mailing Address: (Number, Street, Apt. #; or Rural Route and Box #)

City Zip Code E-mail address
() ()
Home ph. # Student Cell ph. # Birth Date: Month / Day / Year

Gender: Male () Race: check all that apply
Female () African American (black) ()
American Indian ()
Currently Enrolled In: 10th grade () Asian/Pacific Islander ()
11th grade () Caucasian (white) ()
(9th & 12th ineligible) Mexican American ()
Other Hispanic ()

(The Young Scholars Program will make every effort to accommodate disabled individuals. Please describe on a separate sheet of paper any special support systems you may need.)

PARENTAL INFORMATION

FATHER'S Name: MOTHER'S Name:

Home Address: Home Address:

Place of Employment: Place of Employment:

Work Phone:() Work Phone:()

Profession or Occupation: Profession or Occupation:

II. ACADEMIC AND RESEARCH BACKGROUND (Do Not Attach Extra Pages)

Please list below any special academic experiences that you feel would aid the selection committee in reviewing your application.

Advanced Placement, Honors and IB Courses _____

College/University Courses _____

Research or Science Fair _____

Summer Programs/Camps _____

Other (unassigned books, independent study, etc.) _____

III. SCHOOL AND COMMUNITY ACTIVITIES (Do Not Attach Extra Pages)

List clubs, sports, & other activities, including positions of leadership. Include grade levels of participation in parentheses after each activity listed [e.g., Latin Club (9, 10, 11-Treas.)].

School Activities _____

Community Activities _____

Work _____

Other (awards, travel, hobbies, talents, interests, etc.) _____

IV. INDIVIDUAL RESEARCH PROJECTS

The Individual Research Project (IRP) will account for 40% of your academic work in the program. In order to match your background and interests with an appropriate IRP, we need some information from you.

- A. Two major types of research participation are offered in the Young Scholars Program: **computer-based research** and **laboratory or field research**. If you have a clear preference, mark only that box. If you would be comfortable in either setting, mark both boxes, ranking them 1 and 2 to indicate your priority.

() **COMPUTER-RELATED AND COMPUTER-BASED RESEARCH**

() **LABORATORY OR FIELD RESEARCH**

- B. Please indicate, by rank order, your top four areas of scientific interest. **These choices are not binding, and more detailed descriptions will be provided if you are selected.**

___ Anthropology	___ Geology	___ Oceanography
___ Biochemistry	___ Marine Biology	___ Physics
___ Botany	___ Mathematics	___ Physiology
___ Chemistry	___ Meteorology	___ Psychology
___ Computer Science	___ Molecular Biology	___ Statistics
___ Ecology/Environment	___ Neuroscience	___ Zoology
___ Genetics	___ Nuclear Physics	

V. COMPUTER SCIENCE COURSE

- A. Please indicate below your computer programming skills and interests.

Programming abilities: _____

Computer Courses or Interests: _____

- B. All participants will be enrolled in a computer science course. Three classes will be offered; please indicate your preference. **This choice is not binding, and more detailed descriptions will be provided if you are selected.**

- () Course A: Advanced Programming. C++/OOP/UNIX.
Requires some experience in programming.
- () Course B: Intermediate Computer Programming. C and C++
Languages. Requires limited programming experience.
- () Course C: Introduction to Computer Programming. For students
with computer software skills only.

VI. PERSONAL STATEMENT

Using only the space below, indicate in your own handwriting your reasons for wanting to participate in the 2010 Young Scholars Program. What are your long-range college and career plans? How does the Young Scholars Program relate to those plans?

Please return this completed form to the address below. A COMPLETED application (Forms I, II, and III, and an official high school transcript) is necessary for consideration to participate in the Florida State University Young Scholars Program. These forms may be sent together or in separate envelopes. Please do not include any supplements without prior approval from the program co-directors.

**Deadline For Completed Application: MARCH 15, 2010 (postmarked)
NO EXCEPTIONS!**

If you have questions or need further information, please call or write:

Mr. Lance King,
Office of Science Teaching Activities
Florida State University
Tallahassee, Florida 32306-4295
(850) 644-1142
fax (850) 644-0643

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**FORM II
COUNSELOR EVALUATION**

TO BE COMPLETED BY
THE COUNSELOR

2010 YOUNG SCHOLARS PROGRAM
A Summer Learning and Research Participation Program
For Florida's High-Ability High-School Students
FLORIDA STATE UNIVERSITY
June 13 - July 24, 2010

NOTE: A completed application includes the Student Application Form I, the Counselor Evaluation Form II, the Faculty Evaluation Form III, and an official transcript.
Deadline For Application: Postmarked by MARCH 15, 2010 (No Exceptions)
Students Will Be Notified On or Before MAY 10, 2010

PLEASE TYPE OR PRINT CLEARLY

Last Name of Student First Name M.I. () Male () Female

Name of High School School Address

City School District (County) Zip

Principal (first and last name) Counselor (first and last name)

Science Department Head (first and last name) Math Department Head (first and last name)

Counselor E-mail _____ School Phone : (_____)

School is: () Public () Private School Fax : (_____)

I. Please certify the following academic information for the applicant. We will be unable to consider a student who does not meet the minimum admission requirements.

1. MINIMUM ADMISSION REQUIREMENTS

- a. Completed or currently enrolled in Algebra II: ____ Yes ____ No
- b. Overall 3.00 grade point average or better in high school academic courses:
____ Yes ____ No
- c. Actual Grade Point Average _____: (check one) Weighted () Unweighted ()
- d. 90th percentile or higher on a national college admissions test in math or science:
____ Yes ____ No (See B on reverse.)

2. The student named above is presently enrolled in the ____ th grade, and is expected to graduate in 20 _____. What is this student's class rank? _____ **PLEASE estimate the student's class ranking if this information is unavailable!!**

3. How many students from your school are applying to the 2010 Young Scholars Program? _____
Where would you rank this student among these applicants? _____

OVER

II. Please list the scores obtained by this student on one of the national college admissions tests listed below. **Students who have not taken one of these tests cannot be considered for the program.**

Please fill in scale and percentile scores here, even if available on transcript.

NOTE: Please check here if the transcript will be mailed separately ().

NAME OF TEST	DATE TAKEN	SCALE SCORE	PERCENT	SCALE SCORE	PERCENT	SCALE SCORE	PERCENT
		Critical Reading	Critical Reading	Math	Math	Writing	Writing
P.S.A.T.							
S.A.T.							
		Reading	Reading	Math	Math	English	English
A.C.T.							

III. Please provide your careful evaluation of these personal characteristics of the applicant. Given the high ability level of all applicants, these will be important variables in the selection process.

	High 1	2	Average 3	4	Low 5	Not Observed
Maturity/Poise						
Self Confidence						
Initiative/Industry						
Reliability						
Integrity/Character						
Leadership						
Cooperation						
Communication Skill						
Interpersonal Skills						

(Note: The Young Scholars Program will make every effort to accommodate disabled individuals.)

Name of Person Completing Form: _____

Title: _____

Signature _____ Date _____

RETURN THIS FORM AND AN OFFICIAL TRANSCRIPT BEFORE MARCH 15 TO:

**DO NOT SUBMIT
TRANSCRIPT TO FSU
ELECTONICALLY.**

Mr. Lance King,
Office of Science Teaching Activities
Florida State University
Tallahassee, Florida 32306-4295
(850) 644-1142; fax (850) 644-0643
E-mail: king@bio.fsu.edu

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**FORM III
FACULTY EVALUATION**

TO BE COMPLETED
BY A SCIENCE OR
MATH TEACHER

2010 YOUNG SCHOLARS PROGRAM
A Summer Learning and Research Participation Program
For High-Ability High-School Students of Florida
FLORIDA STATE UNIVERSITY
June 13 - July 24, 2010

Deadline For Application: Postmarked by MARCH 15, 2010 (No Exceptions)
Students Will Be Notified On Or Before MAY 10, 2010

Applicant: _____ Soc. Sec. No. _____

The applicant named above requests your evaluation of his/her academic and personal readiness for the FSU Young Scholars Program. The information you furnish will be of great value to the selection committee.

I. Please provide your careful evaluation of these personal characteristics of the applicant. Given the high ability level of all applicants, these will be important variables in the selection process. If necessary, please provide comments on any of your marks.

	High 1	2	Average 3	4	Low 5	Not Observed
Maturity/Poise						
Self Confidence						
Initiative/Industry						
Reliability						
Integrity/Character						
Leadership						
Cooperation						
Communication Skill						
Interpersonal Skills						

COMMENTS ON ABOVE MARKS:

OVER

II. Please provide your assessment of the applicant's academic abilities, motivation, intellectual breadth, special talents, and scientific/computational maturity. **This recommendation is very important in the selection process. Students whose teachers take the time to write a thorough, original assessment usually fare better in the selection process. You may attach your evaluation as a separate letter.**

Note: The Young Scholars Program will make every effort to accommodate disabled individuals.

Name of Person Completing Form _____

Signature _____ Date: _____

Please return before March 15 directly to: Mr. Lance King,
Office of Science Teaching Activities
Florida State University
Tallahassee, Florida 32306-4295
(850) 644-1142; fax (850) 644-0643
E-mail: king@bio.fsu.edu

2010 Young Scholars Program
Florida State University

**YSP STIPEND APPLICATION
FOR ECONOMICALLY DISADVANTAGED STUDENTS**

PLEASE NOTE: Since we are not asking for family income information, it is important that applicants who request the additional stipend do indeed have **SIGNIFICANT FINANCIAL NEED**, defined as being **UNABLE** to attend the YSP program unless such additional support is made available (see reverse side). This must be verified below by the school.

APPLICANT SECTION

Applicant Signature _____ Date _____

Applicant Name (Typed or Printed) _____

High School _____

Name of Parent or Guardian _____

Address _____

Telephone (Day) (_____) _____

Signature of Parent
or Legal Guardian _____ Date _____

SCHOOL VERIFICATION SECTION

I verify that the student named above has significant economic need and would be unable to attend the YSP program unless they obtain this additional support.

Counselor

Principal

Signature _____ Signature _____

Name _____ Name _____
(Typed or Printed) (Typed or Printed)

Date _____ Date _____

High School _____

Address _____ Telephone _____

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2010 Young Scholars Program
Florida State University
Tallahassee, Florida
June 13 – July 24, 2010

TO BE COMPLETED BY
A COUNSELOR AND
THE PRINCIPAL

**YSP STIPEND APPLICATION
FOR ECONOMICALLY DISADVANTAGED STUDENTS**

The Young Scholars Program is funded by Florida State University. With this support, we are pleased to be able to offer positions for the 2010 program, covering fully the costs of room, board, and academic tuition for each participant. This amounts to a scholarship in the amount of \$2800.00.

Still, it is likely that some outstanding Florida high-school students do not compete for admission to the program because they and their families cannot afford the additional expenses that must be borne by the participant. Those expenses include the following estimates:

Travel to and from Tallahassee	\$250.00
Books and academic supplies	<u>\$150.00</u>
TOTAL	\$400.00

To make certain that no one is precluded from participating in the Young Scholars Program because of financial need, we are pleased to announce the availability of YSP Stipends. These stipends are to be awarded to outstanding students who are selected for participation in the 2010 Young Scholars Program, and who are verified by their high schools as having **SIGNIFICANT financial need**.

The application for the YSP Stipend (see reverse) is to be completed by the applicant and his or her parents, then submitted to the appropriate high school guidance counselor and principal for verification by the school. The verified application should be submitted with the other application documents to the Young Scholars Program at Florida State University.