



STONY BROOK SOUTHAMPTON

High School Scholars Program ★ Fall 2008

PROGRAM DESCRIPTION

The Stony Brook Southampton High School Scholars Program presents an exciting opportunity for high school juniors and seniors to complement their studies by enrolling in courses not traditionally included in the secondary school curriculum. Students enrolling in the courses listed on the back of this brochure participate in regular college classes on the Stony Brook Southampton campus in the afternoon and evening. This program helps high school students develop the skills necessary for a successful college career, familiarizes them with the demands of university coursework, and introduces them to the learning environment and resources of a major university before they enter college full time.

Stony Brook Southampton High School Scholars are enrolled at Stony Brook Southampton as part-time, non-matriculated students. Upon completion of a course, students may request an official transcript from the Office of the Registrar and may later use these credits towards a degree at Stony Brook or as transfer credits at another college or university. Program participants are responsible for their own transportation. Parking is available in designated parking lots.

WHO SHOULD APPLY?

The Stony Brook Southampton High School Scholars Program is designed for high school juniors and seniors whose academic performance indicates a readiness for college work and whose schedules can accommodate the time commitment required. This group includes those who have exhausted their high school's curriculum in a particular subject, as well as those who would like to learn about subjects not offered in their school. Participation in the program usually requires about 10 to 15 hours per week, including class attendance, readings, and completing assignments.

WHAT ARE THE EXPENSES?

Program participants are responsible for payment of a \$100 per course program fee, which is considerably less than regular tuition. This fee is non-refundable once the student is admitted to the program. In addition, you are responsible for purchasing any required textbooks and paying any course-specific fees. Regular tuition and college fees are waived.

HOW DO I APPLY?

Complete and submit the application on the inside of this brochure no later than Monday, August 18, 2008. Fax or mail your application, a copy of your high school transcript, the Meningitis Information Response Form, and payment for \$100 to the address or fax number provided on the application.

Your application requires signatures of approval from your guidance counselor or principal and from your parent or guardian. Please specify the course number and section preferences on the application. Students accepted into the program may take one course each semester. Requests for two courses will be considered on an individual basis. Many courses are limited in size; therefore, you should apply as early as possible.

For more information:

visit www.stonybrook.edu/southampton

call (631) 632-5035

e-mail joinsouthampton@stonybrook.edu

ACADEMIC CALENDAR

September 2, Tuesday: Classes begin

September 29 - October 1 Monday - Wednesday: Rosh Hashanah (no classes after 5 pm September 29; no classes September 30 and October 1)

October 8 - 9 Wednesday - Thursday: Yom Kippur (no classes after 5 pm October 8; no classes October 9)

November 3, Monday: Last day to drop a course ("W" will be recorded)

November 27 - 30 Thursday - Sunday: Thanksgiving break (no classes)

December 15, Monday: Correction Day - Classes follow a Thursday schedule. Last day of classes

December 17, Wednesday: Final exams begin

December 23, Tuesday: Final exams end

*Students must be careful to avoid conflicts between their high school schedule and final examination schedule. Instructors are not obligated to give make up examinations to students.

CHARGE CARD AUTHORIZATION FOR DEPOSIT—BURSAR

I hereby authorize payment of \$100 for the Stony Brook Southampton High School Scholars Program Fee — Fall 2008 (IFR Acct. #900303)

Check One: VISA MASTERCARD DISCOVER AMERICAN EXPRESS

ACCOUNT # _____	EXPIRATION DATE _____ month/year
CARDHOLDER'S SIGNATURE _____	DATE _____
NAME OF STUDENT _____	HOME PHONE _____
ADDRESS _____	CELL PHONE _____
_____	E-MAIL _____
STUDENT'S BIRTH DATE _____ month/day/year	STUDENT'S SOCIAL SECURITY # _____ optional

**ATTACH AND SUBMIT THIS CHARGE CARD AUTHORIZATION OR A CHECK FOR \$100
WITH YOUR STONY BROOK SOUTHAMPTON HIGH SCHOOL SCHOLARS PROGRAM APPLICATION**



STONY BROOK
SOUTHAMPTON

MENINGITIS INFORMATION RESPONSE FORM

New York State Public Health Law (NYSPL) 2167 requires institutions, including colleges and universities, to distribute information about meningococcal disease and vaccination to all students. Stony Brook Southampton requires that all university students submit this form prior to registration.

Check one box and sign below.

I have (for students under the age of 18: My child has:)

- had the meningococcal meningitis immunization (Menomune) within the past 10 years.

DATE RECEIVED: _____

- read, or have had explained to me, the information regarding meningococcal meningitis disease. I understand the risks of not receiving the vaccine. I have decided that I (my child) will not obtain immunization against meningococcal meningitis disease.

SIGNED _____ Parent/Guardian if student is a minor	DATE _____
STUDENT NAME _____	STUDENT DATE OF BIRTH _____ month/day/year
STUDENT STONY BROOK ID # _____	STUDENT SOCIAL SECURITY # _____ optional
STUDENT E-MAIL ADDRESS _____	_____
STUDENT HOME PHONE # _____	STUDENT CELL PHONE # _____
MAILING ADDRESS _____	_____

**ATTACH AND SUBMIT THIS FORM WITH YOUR
STONY BROOK SOUTHAMPTON HIGH SCHOOL SCHOLARS PROGRAM APPLICATION**



STONY BROOK
SOUTHAMPTON

HIGH SCHOOL SCHOLARS PROGRAM ★ APPLICATION FOR FALL 2008

LAST NAME _____ FIRST NAME _____ M.I. _____

MALE FEMALE DATE OF BIRTH _____ SOCIAL SECURITY NO. # _____

STREET ADDRESS _____ CITY _____

STATE _____ COUNTY _____ ZIP _____ TELEPHONE () _____

EMAIL (REQUIRED) _____

U.S. CITIZEN PERMANENT RESIDENT If not a U.S. citizen or permanent resident, indicate your VISA TYPE _____

POSSIBLE COLLEGE MAJOR _____ Check here if you wish to identify yourself as a DISABLED STUDENT _____

Indicate the course in which you wish to enroll (see course descriptions and prerequisites on reverse):

- | | | | | |
|-------------------------------------|-------------------------------|-------------------------|----------------------------------|-----------|
| <input type="checkbox"/> AMS 102:08 | Elements of Statistics | Tuesday and Thursday | 2:20-3:40 p.m. | 3 credits |
| <input type="checkbox"/> ARH 205:02 | Introduction to Architecture | Monday and Wednesday | 5:20-6:40 p.m. | 3 credits |
| <input type="checkbox"/> ECO 108:90 | Introduction to Economics | Monday
and Wednesday | 3:50-6:15 p.m.
3:50-5:10 p.m. | 4 credits |
| <input type="checkbox"/> ENS 101:01 | Prospects for Planet Earth | Monday and Wednesday | 2:20-3:40 p.m. | 3 credits |
| <input type="checkbox"/> MAR 104:02 | Oceanography | Tuesday and Thursday | 5:20-6:40 p.m. | 3 credits |
| <input type="checkbox"/> MUS 101:92 | Introduction to Music | Tuesday and Thursday | 3:50-5:10 p.m. | 3 credits |
| <input type="checkbox"/> PHI 105:08 | Politics and Society | Tuesday and Thursday | 2:20-3:40 p.m. | 3 credits |
| <input type="checkbox"/> POL 102:05 | Introduction to American Gov. | Tuesday and Thursday | 5:20-6:40 p.m. | 3 credits |
| <input type="checkbox"/> THR 104:04 | Play Analysis | Tuesday and Thursday | 3:50-5:10 p.m. | 3 credits |
| <input type="checkbox"/> THR 105:07 | Acting I | Monday and Wednesday | 5:20-7:20 p.m. | 3 credits |

SIGNATURE OF APPLICANT _____ DATE _____

SIGNATURE OF PARENT/GUARDIAN _____ DATE _____

HAVE YOU PREVIOUSLY TAKEN A COURSE AT STONY BROOK OR STONY BROOK SOUTHAMPTON? YES NO

IF YES, PLEASE PROVIDE YOUR STUDENT ID# _____

To be completed by secondary school guidance counselor/principal as indication of support for student's application

NAME OF HIGH SCHOOL	GRADE POINT AVERAGE	EXPECTED DATE OF GRADUATION
PRINTED NAME OF HIGH SCHOOL COUNSELOR	HIGH SCHOOL COUNSELOR SIGNATURE	DATE

- FAX** the following to (631) 632-5060
Attention: Southampton High School Scholars Program:
- Your High School Scholars Program application
 - A charge card authorization form for the \$100 non-refundable program fee
 - Your Meningitis Information Response Form
 - A copy of your high school transcript

- MAIL** your application with
- a check made payable to Stony Brook University for the \$100 non-refundable program fee
 - your Meningitis Information Response Form
 - and a copy of your transcript to:

Stony Brook Southampton High School Program
Office of Undergraduate Admissions
102 Chancellors Hall
239 Montauk Highway
Southampton, NY 11968



STONY BROOK
SOUTHAMPTON

APPLICATION DEADLINE: MONDAY, AUGUST 18, 2008



STONY BROOK SOUTHAMPTON

HIGH SCHOOL SCHOLARS COURSES ★ FALL 2008

AMS 102 Elements of Statistics

LEC 08: Tuesday & Thursday 2:20-3:40 PM

FINAL EXAM: Thursday, December 18, 5:00-7:30 PM

The use and misuse of statistics in real life situations; basic statistical measures of central tendency and of dispersion, frequency distributions, elements of probability, binomial and normal distributions, small and large sample hypothesis testing, confidence intervals, chi square test, and regression. *Appropriate only for students whose high schools do not offer AP Statistics. 3 credits*

ARH 205 Introduction to Architecture

LEC 02: Monday & Wednesday 5:20-6:40 PM

FINAL EXAM: Monday, December 22, 5:00-7:30 PM

An introduction to the discipline of architecture through various interpretations of its technological and cultural functions. Focusing on the history of architecture's engagement with engineering, anthropology, sociology, and politics, this course explores changing conceptions of the nature and the task of architecture. *3 credits*

ECO 108 Introduction to Economics

LEC 90: Monday 3:50-6:15PM & Wednesday 3:50-5:10 PM

FINAL EXAM: Tuesday, December 23, 2:00-4:30 PM

An introduction to economic analysis. Microeconomics (the study of individual, firm, industry, and market behavior) and macroeconomics (the study of the determination of national income, employment, and inflation). *Prerequisite: Completion of one year of pre-calculus with an A. 4 credits*

ENS 101 Prospects for Planet Earth

LEC 01: Monday & Wednesday 2:20-3:40 PM

FINAL EXAM: Thursday, December 18, 5:00-7:30 PM

An introduction for non-science majors to global environmental change. Exploration of the natural science of Earth's environment; the scientific, socioeconomic, and political issues that influence human impact on the global environment and responses to environmental changes; the strategies for humans to live in greater harmony with planet Earth. Global issues are related to the particular issues of the United States, the Northeast, and the greater metropolitan New York City-Long Island area. *3 credits*

MAR 104 Oceanography

LEC 02: Tuesday & Thursday 5:20-6:40 PM

FINAL EXAM: Tuesday, December 23, 5:00-7:30 PM

An examination of the World Ocean and the processes that control its major features and the life that inhabits it. *3 credits*

MUS 101 Introduction to Music

LEC 92: Tuesday & Thursday 3:50-5:10 PM

FINAL EXAM: Tuesday, December 23, 2:00-4:30 PM

The basic concepts of music such as melody, harmony, rhythm, counterpoint, and form are studied through investigation of the historical and contemporary masterpieces of the Western classical tradition, of various non-Western musics, and of various "popular" traditions. The different styles and types of music are considered not only in light of the cultural values they embody, but also in relation to present-day cultural and musical values. No previous musical training is assumed. *3 credits*

PHI 105 Politics and Society (II)

LEC 08: Tuesday & Thursday 2:20-3:40 PM

FINAL EXAM: Thursday, December 18, 5:00-7:30 PM

An historical introduction to philosophy through an analysis of political theories, theories of action, and styles of political life. Main themes include the relation of the individual to the state, the scope of social responsibility, and the nature of human freedom. *3 credits*

POL 102 Introduction to American Government

LEC 05: Tuesday & Thursday 5:20-6:40 PM

FINAL EXAM: Tuesday, December 23, 5:00-7:30 PM

What the informed citizen and specialist should know about the organization of American government, including the Constitution and what it means today, the Congress, political parties, pressure groups, growth of the Presidency, the Supreme Court, judicial review, federalism, separation of powers, and the Bill of Rights. *3 credits*

THR 104 Play Analysis

LEC 04: Tuesday & Thursday 3:50-5:10 PM

FINAL EXAM: Tuesday, December 23, 2:00-4:30 PM

A close reading of several plays of different periods and styles and a general examination of the elements out of which all plays are made – dialogue, character, plot. *3 credits*

THR 105 Acting I

LEC 07: Monday & Wednesday 5:20-7:20 PM

FINAL EXAM: Monday, December 22, 5:00-7:30 PM

The basic vocabulary and skills of the actor's craft. Students explore acting techniques through theatre games and improvisation. *3 credits*

Students must be careful to avoid conflicts between their high school schedule and final examination schedule. Instructors are not obligated to give make up examinations to students.