



ROWAN UNIVERSITY

Graduate School of
Biomedical Sciences

HIGH SCHOOL BIOMEDICAL SCHOLARS PROGRAM

Dates: Phase I: AUGUST 1 - 12, 2022

Phase II: AUGUST 15 – 26, 2022*

Application deadline: May 2, 2022

Cost: \$1,250 for each phase

For high school students interested in biomedical sciences and a career as a physician or scientist/researcher. Students will participate in a structured program alongside talented faculty and graduate student mentors from RowanGSBS and RowanSOM, with a rare opportunity to participate in human cadaver dissection. Students will also receive information on available careers in research and medicine, and guidance for getting accepted into graduate and/or medical school in the future.

**In order to participate in Phase II of the program you must have completed Phase I. Phase I may have been completed in a previous year or students may take Phase I and Phase II consecutively in the same year.*

Additional information: https://www.rowan.edu/gsbs/research/scholars_hs.php.

**Rowan University Graduate School of Biomedical Sciences
Attn: Dr. Renee M. Demarest
High School Biomedical Scholars Program
Two Medical Center Drive
Science Center 314
Stratford, New Jersey 08084**



High School Biomedical Scholars Program

The High School Biomedical Scholars Program is an immersive two-week structured program in which high school students learn how to perform biomedical research. The program is conducted at Rowan University Graduate School of Biomedical Sciences and School of Osteopathic Medicine in Stratford, New Jersey.

PROGRAM DESCRIPTION

You will be guided through a structured, two-week immersive program alongside talented faculty and graduate student mentors from RowanGSBS and RowanSOM. You will observe and perform laboratory techniques and experiments used to conduct biomedical research with guidance from mentors in their research specialty. A rare opportunity to participate in human cadaver dissection is available to you, although you may elect to participate in an alternate activity if preferred. Students will also receive information on available careers in research and medicine, and guidance for getting accepted into graduate and/or medical school in the future. The program will conclude with a luncheon ceremony for you and your family; this will provide an opportunity for you to interact with administration and faculty from various schools and departments representing Rowan University's biomedical education and research programs.

ELIGIBLE STUDENTS

Must be a high school student with a GPA of 3.20 or better (preference will be given to NJ high school students). Students must have daily transportation to and from the RowanSOM Stratford campus. Deadline for receipt of materials is **May 2, 2022**.

Cost

Program tuition is \$1,250 for each phase and payment is required upon acceptance into the program.



42 E. Laurel Road, Suite 2200 • PO Box 1011 • Stratford, NJ 08084
Phone: 856-566-6282 • Fax: 856-566-6232 • Email: gsbs-stratford@rowan.edu

HIGH SCHOOL BIOMEDICAL SCHOLARS PROGRAM

You will be guided through a structured, two-week immersive program alongside talented faculty and graduate student mentors from RowanSOM. You will observe and perform laboratory techniques and experiments used to conduct biomedical research with guidance from mentors in their research specialty. A rare opportunity to participate in human cadaver dissection is available to you, although you may elect to participate in an alternate activity if preferred. Students will also receive information on available careers in research and medicine, and guidance for getting accepted into graduate and/or medical school in the future. The program will conclude with a ceremony for you and your family; this will provide an opportunity for you to interact with administration and faculty from various schools and departments representing Rowan University's biomedical education and research programs.

Program Application and all supporting documents must be *received* by **May 2, 2022**. Applications will be reviewed as they are received and students will be notified within two weeks of completing their application of acceptance status and a non-refundable deposit is required upon acceptance. Application materials must be *complete* before application will be reviewed. Once the program is filled a wait-list will be generated.

Supporting Documents:

1. **Official Transcript** from high school.
2. **Personal Statement** (limit – 300 words - statement of why you are interested in this program)
3. **Recommendation** from STEM teacher (optional, not required)

(Limited spots are available! Don't delay!)

Tuition cost will be \$1,250 for the two-week period. Payment is required when notified of acceptance. Applications can be emailed to demarest@rowan.edu or sent via the postal service to the following address:

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Attn: Dr. Renee M. Demarest
High School Biomedical Scholars Program
Two Medical Center Drive
Science Center 314
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If you have any questions concerning this program, please contact Dr. Renee M. Demarest at demarest@rowan.edu. The indicated forms can found on our website: https://www.rowan.edu/gsbs/research/scholars_hs.php.



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HIGH SCHOOL BIOMEDICAL SCHOLARS PROGRAM

APPLICATION FOR ADMISSION

- Phase I: August 1 – 12, 2022 (applying to only complete Phase I in 2022)
- Phase II: August 15 – 26, 2022 only (completed Phase I in previous year: _____)
- Phase I & Phase II (applying to complete Phase I & Phase II in 2022)

1. Name _____ Date of Birth _____
(Last) (First) (Middle)

Current mailing address _____ Telephone (____) _____
County if NJ _____

email address: _____

2. Parent/guardian _____
(Last) (First) (Middle)

Telephone: (____) _____ email address: _____

Current mailing address (if different from student) _____
County if NJ _____

Additional parent/guardian _____
(Last) (First) (Middle)

Current mailing address (if different from student) _____
County if NJ _____

3. High school _____

Mailing Address _____
(Number and Street) (City, State, Zip)

Classification for the 2022-2023 school year: Sophomore Junior Senior

4. What is your current high school GPA? _____

5. Responses to Gender, Ethnicity and Race are voluntary and will be kept confidential. Failure to furnish this information will not adversely affect the status of this application.

Gender: Male Female

Part I – Ethnicity: Select one: Hispanic or Latino Not Hispanic or Latino

Part II – Race: Select one or more:

American Indian or Alaskan Native Asian Black or African American

Native Hawaiian or other Pacific Islander White

Of note: A non-refundable deposit (\$200) is due upon acceptance into the program and the remaining balance is due by May 31, 2022.

Student Signature _____ Date _____

Parent Signature _____ Date _____