

DEPARTMENT OF BIOLOGY HONORS PROGRAM APPLICATION

Complete the entire application and email it to Dr. Ellis (lellis@hbu.edu). Applications for the Honors in Biology program are accepted by 5:00 pm on November 15th or April 15th. Applications received by November 15th will be considered for the upcoming Spring & Fall cycle, while applications accepted by April 15th will be considered for the upcoming Fall & Spring cycle. Include a copy of your unofficial transcript (accessible via HuskyNet) in the application submission email.

Name

Application Date

H number

Program Cycle

Major

Expected Graduation
Month & Year

Email

Academic Advisor

Phone

Research Mentor

Research Mentor Email

Mailing Address

*Calculate GPA based on first attempt, if the course was repeated

Overall HCU GPA (minimum of 3.25)

Total credit hours at HCU

GPA of Biology Honors Core Courses (minimum of 3.5)

Total credit hours

Grades in Biology Honors Core Courses:

Current Courses

BIOL 2454 General Biology I

BIOL 2455 General Biology II

BIOL 3301 Cell & Molecular Biology

BCMB/BIOL 3414 Microbiology

BIOL 3444 Genetics

CHEM 2415 (General Chemistry I)

CHEM 2416 (General Chemistry II)

Grades in all other BIOL/BCMB courses taken at HCU:

BIOL 1404 Intro. Biology	BCMB/BIOL 4324 Adv. Cell
BIOL 1414 Intro. Micro.	BIOL 4325 Endocrinology
BIOL 2214 Med. Term	BCMB/BIOL 4335 RNA
BIOL 2404 A&P 1	BCMB/BIOL 4363 Med. Micro.
BIOL 2414 A&P 2	BCMB/BIOL 4375 Cancer
BIOL 3325 Global Health	BIOL 4423 Histology
BIOL 3335 Nutrition	BCMB/BIOL 4424 Mol. Bio.
BIOL 3433 Pathophysiology	BIOL 4425 Drug Action
BIOL 3434 Ecology	BIOL 4433 Embryology
BIOL 3454 Gen. Physiology	BIOL 4443 Neuroscience
BIOL 3456 Adv. Anatomy	BCMB/BIOL 4444 Virology
BCMB 4111 BAM	BCMB/BIOL 4448 Mol. Gen.
BCMB/BIOL 4272 Capstone	BCMB/BIOL 4464 Immunology
BCMB/BIOL 4297 Research	

List your participation in any HCU-related activities or organizations, including any leadership positions you held.

List any research activities (e.g. summer research programs, Welch research, TriBeta research, extensive class projects). Include any research presentations you have given, including the title, location, and date of the presentation(s).

In 100-200 words, explain why you are applying to the Department of Biology's Honors Program.

In 200-300 words, provide an abstract of your research proposal. Consider the timeline, safety, and feasibility of the project.

I certify that the information in this application is correct. I understand that admission into the Department of Biology's Honors Program is highly selective and based on my ability to maintain excellence, integrity, and respect for myself and others, meet the program's prerequisites, maintain the program's requirements through graduation, and develop an original research project that is feasible for completion at HCU. I understand that the Department of Biology's Honors Selection Committee decision is final.

Applicant Signature

Date

Applicant, also email a copy of your unofficial transcript to Dr. Ellis at lellis@hbu.edu

Applicant: Use the [hyperlinks to Save File then Email to Mentor for Signature](#)

Research Mentor: Please review the application, including the GPA before signing. The applicant must have at least a 3.25 cumulative GPA and a 3.5 BIOL/BCMB GPA for courses taken at HBU. Only the first attempt of a course counts toward the GPA calculation for this program.

Mentor Signature

Date

Mentor: Use the [hyperlinks in the boxes to Save File then Submit to Dr. Ellis](#)