

REQUEST TO ENROLL IN BIO 315H IN FALL 2014
Please bring this to NHB 2.606 **AFTER** you've registered for fall classes
PLEASE PRINT LEGIBLY

Date _____

Name _____ EID _____

Email address: _____ Cell phone# _____

Preference of Unique Number _____ (no guarantee of first choice)

List three alternative unique numbers: _____

Please read and check the appropriate statement:

___ I HAVE EARNED A SCORE OF **5** ON THE AP BIO EXAM AND WISH TO REGISTER FOR BIO 315H IN THE FALL 2014 SEMESTER. I INTEND TO REGISTER FOR BIO 325H IN THE SPRING 2015 SEMESTER. I UNDERSTAND THAT I MAY CLAIM "CR" FOR BIO 311C AND BIO 311D. I UNDERSTAND THAT I HAVE THE OPTION OF REGISTERING FOR BIO 325 IN THE FALL INSTEAD.

___ I WISH TO BE NOTIFIED RE: THE OPTIONAL BIOLOGY EXAM (HELD RIGHT BEFORE THE FALL 2014 SEMESTER BEGINS). I UNDERSTAND THAT I MUST EARN A SCORE OF **AT LEAST 75%** ON THIS EXAM IN ORDER TO ENROLL IN BIO 315H. I INTEND TO REGISTER FOR BIO 325H IN THE SPRING 2015 SEMESTER. I UNDERSTAND THAT I HAVE THE OPTION OF REGISTERING FOR BIO 311C IN THE FALL AND BIO 311D IN THE SPRING INSTEAD.

Signature _____

BIO 315H.

Advanced Introduction to Genetics: Honors. Basic principles of genetics and cell biology. Emphasis on gene structure and regulation; transmission of heritable traits; structure and function of cells; bacterial and viral genetics; and recombinant DNA technology. Three lecture hours and one discussion hour a week for one semester. **Prerequisite: A score of 5 on the College Board Advanced Placement Examination in Biology and credit or registration for Chemistry 301.**

BIO 325H.

Genetics: Honors. Basic principles of genetics and evolution. Emphasis on population genetics and natural selection; structure and function of organ systems; behavioral ecology; and mutational analysis of organismal development. Three lecture hours and one discussion hour a week for one semester. Only one of the following may be counted: Biology 325, 325H. **Prerequisite: Biology 315H with a grade of at least C-.**

Note: successful completion of Biology 315H/325H is equivalent to completing Biology 311C/311D/325, and meets the prerequisite for most upper-division biology coursework.

5/21/14