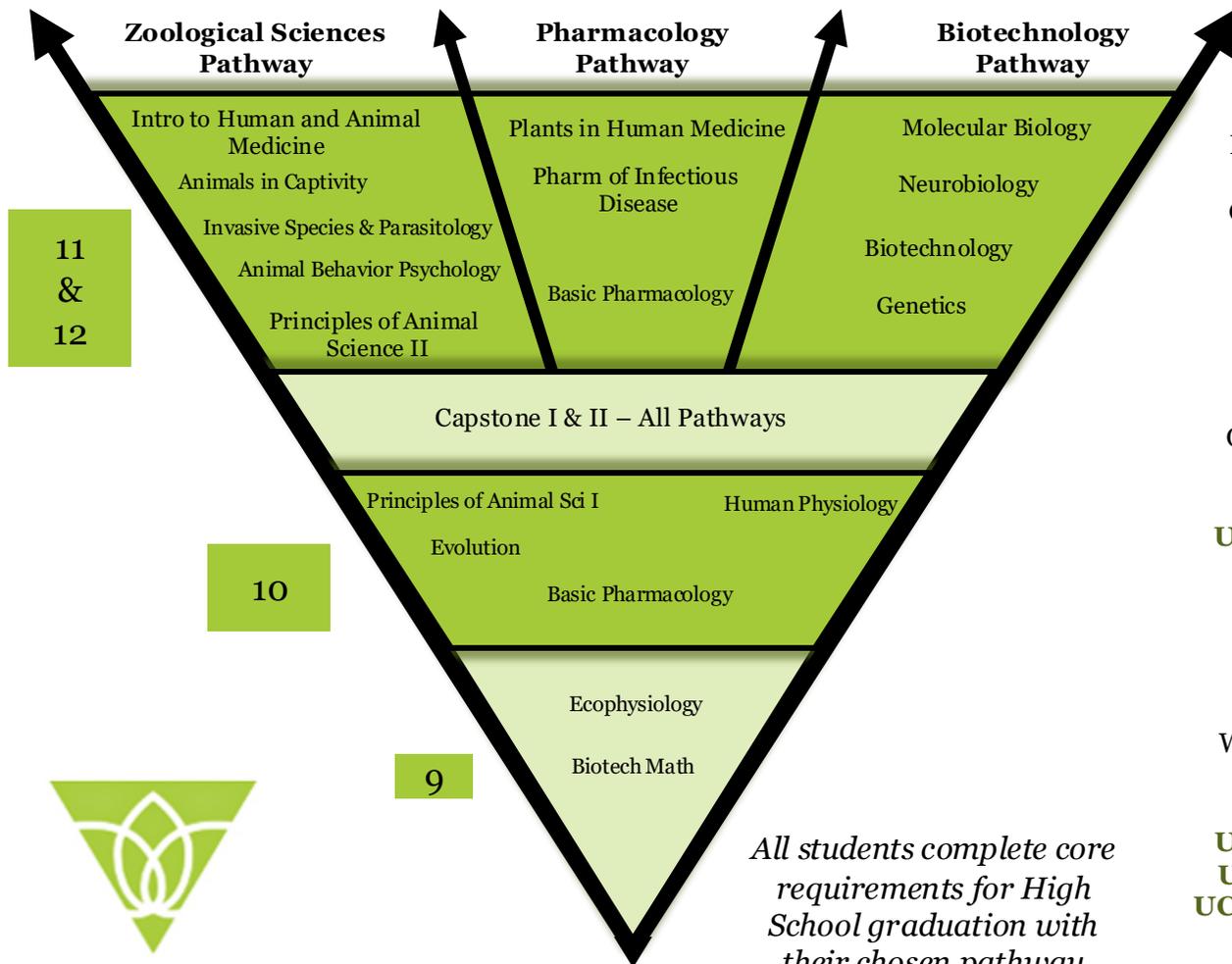




# Biotechnology Research & Zoological Sciences

## Magnet High School

At Fairchild Wheeler Campus



*All students complete core requirements for High School graduation with their chosen pathway courses.*

### ENGLISH LANGUAGE ARTS COURSES

English 9, English 10, English 11, English 12,  
History & Lit Through the Lens of Film,  
Intellectual Creative Inquiry, Writer's Workshop,  
Justice Through Literature, Pre-AP English I & II

**UCONN ECE English 1007**

### MATHEMATICS COURSES

Pre-Algebra, Algebra 1, Geometry, Algebra 2,  
Probability & Statistics, Pre-Calculus, Calculus,  
Pre-AP Algebra 1, Pre-AP Algebra 2, Pre AP-  
Geometry, AP Calculus AB, AP Calculus BC, AP  
Statistics

**UCONN ECE Statistics**

**UCONN ECE Calculus I & II**

### SCIENCE COURSES

Biology, Chemistry, Air Space  
Ocean & Earth Science, Physics, AP Biology, AP  
Chemistry, AP Environmental, AP Physics,  
**UCONN ECE General Physics I & II**

**UCONN ECE General Physics w/ Calc I & II**

**UCONN ECE Chemistry I & II**

**UCONN ECE Biology I & II**

**UCONN ECE Environmental Science**

### SOCIAL STUDIES COURSES

World Cultures, Civics, Perspectives on Race, US  
History, AP Psychology, AP Civics, AP World  
History, AP US History,

**UCONN ECE Seminar in American Studies**

**UCONN ECE United States History to 1877**

**UCONN ECE United States History Since 1877**

### WORLD LANGUAGES COURSES

Spanish, Spanish for Heritage Speakers, Mandarin,

**UCONN ECE Spanish Comp & Reading**

**UCONN ECE Intermediate Spanish Composition**

**UCONN ECE Spanish Conversation**

**UCONN ECE Intermediate Chinese II**