Human Biology: Core Requirements

ANTHP 105*: The Human Species

(3 credits - includes lecture and lab, *C- or above grade required for HumBio major)

Prereqs:

NO REQUIRED PREREQS

Important Information:

- <u>HMBIO 401:</u> ANTHP 105 is the prereq for HMBIO 401, which must be taken in your last semester at Hunter College. Please be sure to take ANTHP 105 PRIOR to your senior year to be prepared for HMBIO 401.
- Permissions: None, enroll directly if you have declared your Human Biology major
- <u>E-Permitting:</u> ANTHP 105 is a course exclusive to Hunter College. There are NO e-permits available for this course.

Choose one pair:
BIOL 100&102
OR
BIOL 120&122

Human Biology: Core Requirements

BIOL 100*/102*: Principles of Biology I & II

(4.5 credits each, *C- or above grade required for HumBio major)

Prereqs: MATH 101 (contact Math Dept to confirm your math placement) *C in MATH 101 required to move on to MATH 124 or 12550 *BIOL 100 *C in BIOL 100 required to move on to BIOL 102 *B- in MATH 101 or C in MATH 10150 required to move on to MATH 12550 *BIOL 102 *BIOL 102 *C in BIOL 100 required to move on to BIOL 102

Important Information:

Permissions:

• None, enroll directly after taking proper preregs

E-Permitting:

- E-permitting is allowed for these courses.
- Please note that prereqs may vary. See CUNYfirst for more information.
- Also, please note that not all courses will be worth 4.5 credits. It is your responsibility to make up for any missing credits due to e-permitting. See a Human Biology advisor for more information.

Choose one pair: BIOL 100&102 OR BIOL 120&122

Human Biology: Core Requirements

BIOL 120*/122*: Anatomy and Physiology I & II

(4.5 credits each, *C- or above grade required for HumBio major)

Prereqs:

MATH 101

(or MATH 124 or 12550 depending on CHEM course choice; contact Math Dept to confirm your math placement)



CHEM 100 and CHEM 101

(or CHEM 102, 104, and 106)



Important Information:

Permissions:

None, enroll directly after taking proper prereqs

E-Permitting:

- E-permitting is allowed for these courses.
- Please note that prereqs may vary. See CUNYfirst for more information.
- Also, please note that not all courses will be worth 4.5 credits. It is your responsibility to make up for any missing credits due to e-permitting. See a Human Biology advisor for more information.

Human Biology: Core Requirements

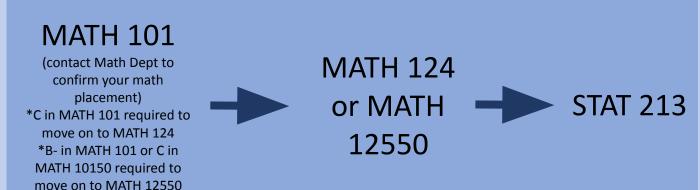
STAT 113*: Elementary Probability and Statistics

OR

STAT 213*: Introduction to Applied Statistics (3 credits, *C- or above grade required for HumBio major)

(3 credits, *C- or above grade required for HumBio major)





Important Information:

Permissions:

- None, enroll directly after taking proper prereqs
- Some online course sections may require permission from the Math Dept to enroll. Please contact them directly for assistance.

E-Permitting:

- Please consult your advisor to confirm you are taking an equivalent course. Some courses may not have e-permit
 options.
- Please note that prereqs may vary. See CUNYfirst for more information.

Human Biology: Core Requirements

HMBIO 401: Senior Capstone (3 credits)

ANTHP 105 (C- or above) + one BIOL sequence course (C- or above) + one 300/400-lvl Track course + senior status

Important Information:

- HMBIO 401 is a discussion-based course that focuses on improving your reading and writing skills specifically regarding topics in Human Biology, culminating in a final research paper.
- HMBIO 401 should be taken during your last semester at Hunter College.
- ANTHP 105: ANTHP 105 is a prereq for HMBIO 401. Please be sure to take ANTHP 105 PRIOR to your senior year to be prepared to enroll in HMBIO 401.
- <u>Permissions:</u> You MUST request permission via the permission request form sent through our program's email list. The permission request form is always sent PRIOR to the beginning of registration, and permissions are first-come, first-served. Join Our Email List: http://hunter.listserv.cuny.edu/Scripts/wa-hc.exe?SUBED1=HUMBIO-L&A=1
- <u>E-Permitting:</u> HMBIO 401 is a course exclusive to Hunter College. There are NO e-permits available for this course.

Human Biology: Track One

100/200-level Track 1 Course Options

Courses	Prereqs
BIOL 125	None
BIOL 150	MATH 101
BIOL 220	BIOL 100 and BIOL 102
BIOL 250	ENGL 120 and Choose one: BIOL 100 or BIOL 102 or CHEM 102
NFS 131, 141	None
PHILO 254	ENGL 120
PSYCH 100	None
PSYCH 150, 170, 180	PSYCH 100
PSYCH 223, 224, 235, 242	PSYCH 100 and another PSYCH course and ENGL 120

Important Information:

Permissions:

 None, enroll directly after taking proper prereqs

E-Permitting:

 Please consult your advisor to confirm you are taking an equivalent course. Some courses may not have e-permit options.

Please see the Course Catalog for an updated list of ALL Track 1 courses:

https://hunter-undergraduate.catalog.cuny.edu/programs/HMBIOL-BA

Human Biology: Track One

300/400-level Track 1 Course Options

Courses	Prereqs
ANTHC 32002 & 32018	None
ANTHC 332	ENGL 120 and Coreq: ANTHC 101
ANTHP 302 & 305	Choose one: ANTHP 101 or 102 or 105 or BIOL 102
ANTHP 306	Choose one: ANTHP 101 or 102 or 105 or BIOL 102 or 122
ANTHP 40104	None
ANTHP 40105, 40106, 40107, & 40149	ANTHP 105
BIOL 376	BIOL 203 or BIOL 300 or 301 or CHEM 376
PH 303 (W), 325, 328, & 405	Minimum 3.0 GPA (overall) and PH 301 and upper sophomore standing
PH 306	2.75 GPA (overall) and sophomore standing
PH 330	Minimum 3.0 GPA (overall) and PH 301 and upper sophomore standing and STAT 113 or 213
PH 40037	None

Human Biology: Track One

300/400-level Track 1 Course Options (continued)

Courses	Prereqs
NFS 332, 342, 403, 414, & 441	Minimum 2.8 GPA (overall) and NFS 141 (with a C or above grade) and sophomore standing
NFS 341	NFS 131 & 141
SOC 301	SOC 101
SOC 322	ENGL 120 and SOC 101

Important Information:

Permissions:

- ANTHP & SOC courses: None, enroll directly after taking proper prereqs
- BIOL 376: None, enroll directly after taking proper prereqs; priority enrollment may first go to Biological Sciences majors
- **PH/NFS courses:** None, enroll directly after taking proper prereqs. If you are unable to enroll, please email humbio@hunter.cuny.edu, NOT the NFS/PH department.
 - Please note that only select seats in each PH and NFS section are for Human Biology majors. If you try to enroll
 and the course says all seats are filled, then all HumBio seats have been taken.

E-Permitting:

• Please consult your advisor to confirm you are taking an equivalent course. Some courses may not have e-permit options.

100/200-level Track 2 Course Options

Courses	Prereqs
ANTHP courses	None
BIOL 125	None
BIOL 220	BIOL 100 and BIOL 102
PSYCH 150, 160, 170	PSYCH 100
PSYCH 225, 235	PSYCH 100 and another PSYCH course and ENGL 120

Important Information:

Permissions:

None, enroll directly after taking proper prereqs

E-Permitting:

• Please consult your advisor to confirm you are taking an equivalent course. Some courses may not have e-permit options.

Reminder:

• You may NOT take all six of your track courses from the same department.

Please see the Course Catalog for an updated list of ALL Track 2 courses:

https://hunter-undergraduate.catalog.cuny.edu/programs/HMBIOL-BA

Human Biology: Track Two

300/400-level Track 2 Course Options

Courses	Prereqs
ANTHP 301	Choose one: ANTHP 101 or ANTHP 102
ANTHP 302, 305	Choose one: ANTHP 101 or ANTHP 102 or ANTHP 105 or BIOL 102
ANTHP 306	Choose one: ANTHP 101 or ANTHP 102 or ANTHP 105 or BIOL 102 or BIOL 122
ANTHP 310	Choose one: ANTHP 101 or ANTHP 102 or BIOL 100 or BIOL 102
ANTHP 311	ANTHP 101
ANTHP 312	Choose one: ANTHP 101 or ANTHP 102 or BIOL 100 or ANTHP 105
ANTHP 316	Choose one: ANTHP 101 or ANTHP 105
ANTHP 318	Choose one: ANTHP 101 or ANTHP 105 or ANTHP 210 or BIOL 102
ANTHP 40104	None
ANTHP 40106 & ANTHP 40107	ANTHP 105

Important Information:

Permissions:

None, enroll directly after taking proper prereqs

E-Permitting:

 Please consult your advisor to confirm you are taking an equivalent course. Some courses may not have e-permit options.

Reminder:

 You may NOT take all six of your track courses from the same department.

100/200-level Track 3 Course Options

Courses	Prereqs
ANTHC 101, 126, 127	None
ANTHC 232	ANTHC 126
GEOG 241 (W)	ENGL 120 and Choose one: GEOG 101 or 150
PSYCH 100	None
PSYCH 170, 190	PSYCH 100
PSYCH 230, 235	PSYCH 100 and another PSYCH course and ENGL 120
SOC 101 & 201	None
SOC 217, 251, & 257	SOC 101

Important Information:

Permissions:

None, enroll directly after taking proper prereqs

E-Permitting:

 Please consult your advisor to confirm you are taking an equivalent course. Some courses may not have e-permit options.

Reminder:

• You may NOT take all six of your track courses from the same department.

Please see the Course Catalog for an updated list of ALL Track 3 courses:

https://hunter-undergraduate.catalog.cuny.edu/programs/HMBIOL-BA

300/400-level Track 3 Course Options

Courses	Prereqs
ANTHC 301, 309, 312, 315, 332, 40183, & 42662	ANTHC 101
ANTHC 308 & 32002	None
ANTHP 40104	None
ANTHP 40106	ANTHP 105
NFS 361	Minimum 2.8 GPA (overall) and NFS 141 (with a C or above grade) and sophomore standing
PH 40037	None
SOC 301, 307, 311, 317, 361 (W)	SOC 101
SOC 322	ENGL 120 and SOC 101

Important Information:

Permissions:

- None, enroll directly after taking proper prereqs
- PH/NFS courses: If you are unable to enroll, please email humbio@hunter.cuny.edu, NOT the NFS/PH department.
 - Please note that only select seats in each PH and NFS section are for Human Biology majors. If you try to enroll and the course says all seats are filled, then all HumBio seats have been taken.

E-Permitting:

 Please consult your advisor to confirm you are taking an equivalent course. Some courses may not have e-permit options.

Reminder:

• You may NOT take all six of your track courses from the same department.