

SUNY College at Oneonta
Liberal Arts - Biology Major
HUMAN BIOLOGY TRACK - BIHU

Effective Fall 2001

A. Major Field Core Courses

ANTH 100	Intro. to Cultural Anthropology	First Year	3 s.h.
ANTH 130	Intro. to Biological Anthropology	First Year	3 s.h.
BIOL 100	General Biology I	First Year	3 s.h.
BIOL 200	General Biology II	First Year	4 s.h.
ANTH 232	Human Biology and Culture Change	Second Year	3 s.h.
BIOL 212	General Genetics	Second Year	4 s.h.
BIOL 282	General Ecology	Second Year	4 s.h.
			Total 24 s.h.

B. Major Field Elective Courses

1. Select one course from the **Morphology Block**, two courses from the **Evolution/Ecology Block**, and two from the **Biomedical Block**.
2. * To receive credit for BIOL 205 in the major field, the sequel course BIOL 206 must also be taken.
3. One Major Field Elective Courses must be at the 300-level.
4. **Important Scheduling Information: Most Major Field Courses are offered in the spring semester.**

Morphology Block

3-4 s.h.

ANTH 331	Human Skeletal Anatomy
BIOL 205*	Human Anatomy & Physiology I (4 s.h.)
BIOL 340	Molecular Biology (4 s.h.)
PSYC 324	Physiological Psychology

Evolution/Ecology Block

6 s.h.

ANTH 221	Anthropology of Gender
ANTH 231	Human Variation
ANTH 234	Human Origins
ANTH 330	Human Evolution
ANTH 332	Human Population Genetics
ANTH/PSYC 230	Primate Behavior
BIOL 216	Evolution
BIOL 311	Human Genetics
GEOG 225	Population Geography
GEOG 304	Biogeography
INTD 214	Aggression in Man & Animals

Biomedical Block

6-8 s.h.

ANTH 219	Anthropology of Death
ANTH 236	Health & Healing in Cross-Cultural Perspective
BIOL 206*	Human Anatomy & Physiology II (4 s.h.)
BIOL 207	Biology of Cancer
BIOL 362	Microbiology (4 s.h.)

Total 15-18 s.h.
C. Related Work

CHEM 111-112	General Chemistry I & II	Second Year	8 s.h.
CHEM 221 & 322 or Chem 226 & 330	Organic Chemistry Sequences	Third Year	8 s.h.
PSYC 100	Intro. Psychology	First or Second Year	3 s.h.
CSCI 100	Intro. to Computer Technology	First or Second Year	3 s.h.
STAT 101	Intro. to Statistics or PSYC 110 Statistics in Psychology	First or Second Year	3 s.h.

Total 25 s.h.