B.A. HUMAN BIOLOGY
ANTHROPOLOGY

**KU CORE REQUIREMENTS** See [https://kucore.ku.edu/fulfilling-the-core](https://kucore.ku.edu/fulfilling-the-core) for approved KU Core courses and/or experiences. PSYC 104 recommended.

- **Goal 1. Critical Thinking & Quantitative Literacy**
  - Outcome 1 (can be satisfied by degree reqs.)
  - Outcome 2 (can be satisfied by degree reqs.)

- **Goal 2. Communication**
  - Outcome 1 ☐ ☐ (2 units of Outcome 1 satisfied by “First-year Writing” BA deg req of ENGL 101/equiv ACT/SAT/AP* and “Critical Reading & Writing” BA deg req of ENGL 102/105/AP.)
  - Outcome 2 ☐

- **Goal 3. Breadth of Knowledge**
  - Arts & Humanities ☐
  - Social Sciences ☐
  - Natural Sciences (can be satisfied by degree reqs.)

- **Goal 4. Culture & Diversity**

- **Goal 5. Social Responsibility & Ethics**

- **Goal 6. Integration & Creativity** (can be satisfied by degree reqs.)

Second Language Proficiency/Third-level & Additional Foreign Language Course. ☐ (☐) Demonstrate equivalent of initial 4 semesters in a language other than English OR demonstrate equivalent of initial 3 semesters of study in one language AND the equivalent of the initial semester of study in another language.

* Students who place in ENGL 102/105 by examination must complete ENGL 102/105 and another course meeting Goal 2, Learning Outcome 1 of the KU Core.

**GENERAL SCIENCE REQUIREMENTS (min 33 h)**

- BIOC 105 Biology Orientation Seminar (1) ☐
- ANTH 304 Fund Phys Anthropology (3–4)* ☐
- BIOC 150/151 Prin Molecular & Cell Biol (4) ☐
- BIOC 152/153 Prin Organismal Biology (4) ☐
- MATH 115 & 116 Calculus I & II (6) OR MATH 125 Calc I (4)
- CHEM 310 Fund Organic Chem (3) OR
- CHEM 330 Organic Chemistry I (3)
- CHEM 331 Organic Chemistry Lab (2)
- CHEM 310 Fund Organic Chem (3) OR
- CHEM 330 Organic Chemistry I (3)
- CHEM 331 Organic Chemistry Lab (2)

**ANTHROPOLOGY CONCENTRATION REQUIREMENTS (min 31 h)**

- Complete 2 of the 4 categories below:
  - **Human Anatomy & Physiology Category (12 h):**
    - ☐ BIOC 417 Biology of Development (3) AND
    - ☐ ☐ ☐ 9 h selected from the following: ANTH 542 Biology of Human Nutrition (4); ANTH 648 Human Osteology (4); ANTH 650 Human Reproduction: Biology & Behavior (3); BIOC 426 Lab in Cell Biology (3); BIOC 440 Advanced Human Anatomy (lect & lab) (6); BIOC 600 Intracellular Biochemistry, Lectures (3); BIOC 637 Intracellular Biochemistry Lab (2); BIOC 646 (4) or BIOC 546 (3) Mammalian Physiology; BIOC 647 Mammalian Physiology Lab (2)
  - **Human Population Biology Category (9 h):**
    - ☐ ☐ ☐ 9 h selected from the following: ANTH 340 Human Variation & Evolution (3); ANTH 442 Anthropological Genetics (3); ANTH 544 Origins of Native Americans (3); ANTH 545 Contemporary Health Issues in Africa (3); ANTH 652 Population Dynamics (3)
  - **Human Adaptation & Evolution Category (9 h):**
    - ☐ ☐ ☐ 9 h selected from the following: ANTH 350 Human Adaptation (3); ANTH 352 Controversies on the Living and the Dead (3); ANTH 503 Topics in Biological Anthropology (3); ANTH 549 Human Paleontology: Fossil Apes to Australopithecus (3); ANTH 550 Human Paleontology: Homo erectus to Homo sapiens (3); ANTH 555 Evolution of Human Diseases (formerly ANTH 450) (3)
  - **Human Biology & Behavior Category (9 h):**
    - ☐ ☐ ☐ 9 h selected from the following: ANTH 359 Anthropology of Sex (3); ANTH 447 Human Behavioral Genetics (3); ANTH 461 Intracellular Biochemistry, Lectures (3); ANTH 754 Biological Bases of Human Behavior (3); PSYC 370 Behavioral Neuroscience (3); PSYC 536 Psychology of Language (3)

- [Complete checksheet](https://kucore.ku.edu/fulfilling-the-core)

- [Updated 1/4/2018](https://kucore.ku.edu/fulfilling-the-core)

**KU Human Biology Program** ([humanbio.ku.edu](http://humanbio.ku.edu))

**For students entering KU Fall 2016 through Summer 2017**

- Completing the minimum General Science and major requirements set forth above results in approx. 64 overall h and 34 Jr/Sr h. Double majors must complete ≥ 15 h in the major (i.e., not in Core Reqs or General Science Reqs) that are unique to that major. 64 h ☐ ☐ 34 Jr/Sr h ☐
- At least 120 h (of which 45 must be Jr/Sr h—courses numbered 300 or above) must be completed for graduation. 120 h ☐ 45 Jr/Sr h ☐