

B.A. HUMAN BIOLOGY

ANTHROPOLOGY Use this check sheet with your Degree Progress Report (DPR).

To learn about requirements for admission to the major, please visit the online course catalog: <http://catalog.ku.edu/201314/schools/cas/departments/biol/admission>

KU CORE REQUIREMENTS See <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 Outcome 2 (Can be satisfied by degree reqs.)
- Goal 2. Communication Outcome 1 (2 units of Outcome 1 satisfied by "First-year Writing" BA degree req of ENGL 101/equiv ACT/SAT/AP* and "Critical Reading & Writing" BA degree 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 Outcome 1 Outcome 2
- Goal 5. Social Responsibility & Ethics
- Goal 6. Integration & Creativity

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)

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|--|---|--|--------------------------|
| ANTH 304 Fund Physical Anthropology (3–4) | <input type="checkbox"/> | CHEM 130 Chemistry I (5) | <input type="checkbox"/> |
| BIOL 150/151 Prin Molecular & Cell Biol (4) | <input type="checkbox"/> | CHEM 135 Chemistry II (5) | <input type="checkbox"/> |
| BIOL 152/153 Prin Organismal Biology (4) | <input type="checkbox"/> | PHSX 114 College Physics I (4) OR PHSX 211+216 Gen Physics I (5) | <input type="checkbox"/> |
| MATH 115 & 116 Calculus I & II (6) OR | <input type="checkbox"/> (<input type="checkbox"/>) | BIOL 570 Intro Biostatistics (3)* OR PSYC 210 Statistics Psychol Research (3) OR | <input type="checkbox"/> |
| MATH 121 Calculus I (5) | | MATH 365 Elementary Statistics (3) | |

* BIOL 570 is recommended for the Anthropology concentration.

ANTHROPOLOGY CONCENTRATION REQUIREMENTS (min 30 h)

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| CHEM 310 Fund Organic Chem (3) OR | <input type="checkbox"/> | BIOL 416/536 Cell Structure and Function (3) | <input type="checkbox"/> |
| CHEM 330 Organic Chemistry I (3) | | BIOL 350/360 Principles of Genetics (3-4) | <input type="checkbox"/> |
| CHEM 331 Organic Chemistry I Lab (2) | <input type="checkbox"/> | BIOL 599 Senior Seminar: Human Biology (1) (must be taken Sr yr) | <input type="checkbox"/> |

Complete 2 of the 4 categories below:

- Human Anatomy & Physiology Category (12 h):

- BIOL 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); BIOL 426 Lab in Cell Biology (3); BIOL 440 Advanced Human Anatomy (lect & lab) (6); BIOL 600 Introd Biochemistry, Lectures (4); BIOL 637 Introd Biochemistry Lab (2); BIOL 646 Mammalian Physiology (4); BIOL 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 450 Disease & Adaptation / ANTH 555 Evolution of Human Disease (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)

- 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 Introd Medical Anthropology (3); ANTH 754 Biological Bases of Human Behavior (3); PSYC 370 Behavioral Neuroscience (3); PSYC 536 Psychology of Language (3)

- Completing the minimum General Science and major requirements set forth above results in approx. **63 overall h** and **33 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. **63 h** **33 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**