Human Physiology, B.S.

Academic Plans

Four-Year Graduation Plan

The following checkpoints list the minimum requirements students must complete by certain semesters in order to stay on the University's Four-Year Graduation Plan. Courses in the major are those required to complete the major; they may be offered by departments other than the major department.

Before the fifth semester begins: calculus and at least six more courses in the major

Before the seventh semester begins: at least six more courses in the major (total of 13) and at least 90 s.h. earned toward the degree

Before the eighth semester begins: at least two more courses in the major (total of 15)

During the eighth semester: enrollment in all remaining coursework in the major, all remaining GE CLAS Core courses, and a sufficient number of semester hours to graduate

Sample Plan of Study

Sample plans represent one way to complete a program of study. Actual course selection and sequence will vary and should be discussed with an academic advisor. For additional sample plans, see MyUI.

Human Physiology, B.S.

Course  Title  Hours

Academic Career
Any Semester
Transfer students must complete a minimum of 16 s.h. in human physiology coursework at the University of Iowa, including HHP:3550 Human Physiology with Laboratory.

Hours  0

First Year
Fall
RHET:1030  Rhetoric  3 - 4
or ENGL:1200  or The Interpretation of Literature
GE CLAS Core: Diversity and Inclusion a  3
MATH:1460  Calculus for the Biological Sciences b, c  4
CSI:1600  Success at Iowa  2
GE CLAS Core: Literary, Visual, and Performing Arts a  3

Hours  15-16

Spring
RHET:1030  Rhetoric  3 - 4
or ENGL:1200  or The Interpretation of Literature
GE CLAS Core: Social Sciences a  3
CHEM:1110  Principles of Chemistry I b, d  4
Elective course e  3

Hours  15-16

Second Year
Fall
HHP:2200  Physical Activity and Health  3
Biol:1411  Foundations of Biology b  4
CHEM:1120  Principles of Chemistry II  4
GE CLAS Core: World Languages First Level Proficiency or elective course  1

Hours  15-16

Spring
GE CLAS Core: Historical Perspectives a  3
GE CLAS Core: World Languages Second Level Proficiency or elective course  1
BIOL:1412  Diversity of Form and Function  4
GE CLAS Core: International and Global Issues a  3

Hours  14-15

Third Year
Fall
HHP:3115  Anatomy for Human Physiology with Lab  5
Phys:1511  College Physics I  4
Major: statistics requirement  3
GE CLAS Core: World Languages Second Level Proficiency or elective course  1

Hours  16-17

Spring
HHP:3550  Human Physiology with Laboratory g  5
Phys:1512  College Physics II  4
Elective course e  3
GE CLAS Core: World Languages Fourth Level Proficiency or elective course  1

Hours  16-17

Fourth Year
Fall
Major: Elective course h  3
Major: Elective course h  3
Major: Elective course h  3
Elective course e  3
Elective course e  3

Hours  15

Spring
Major: Elective course h  3
Major: Elective course h  3
Major: Elective course h  3
Elective course e  3
Elective course e  3
Degree Application: apply on MyUI before deadline (typically in February for spring, September for fall) i

Hours  14

Total Hours  120-126

a  GE CLAS Core courses may be completed in any order unless used as a prerequisite for another course. Students should consult with an advisor about the best sequencing of courses.
b  Fulfills a major requirement and may fulfill a GE requirement.
c  Enrollment in math courses requires completion of a placement exam.
d  Enrollment in chemistry courses requires completion of a placement exam.

e  Students may use elective courses to earn credit towards the total s.h. required for graduation or to complete a double major, minors, or certificates.

f  Students who have completed four years of a single language in high school have satisfied the GE CLAS Core World Languages requirement. Enrollment in world languages courses requires a placement exam, unless enrolling in a first-semester-level course.

g  This course must be completed at the University of Iowa.

h  Students complete at least 18 s.h. in approved major electives, of which at least 12 s.h. must be in HHP coursework.

i  Please see Academic Calendar, Office of the Registrar website for current degree application deadlines. Students should apply for a degree for the session in which all requirements will be met. For any questions on appropriate timing, contact your academic advisor or Graduation Services.