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 or ENGL:1200 Rhetoric or The Interpretation of Literature 3 - 4

GE CLAS Core: Diversity and Inclusion 3

MATH:1460 Calculus for the Biological Sciences 4

CSI:1600 Success at Iowa 2

GE CLAS Core: Literary, Visual, and Performing Arts 3

**Hours** 15-16

Spring

RHET:1030 Rhetoric or ENGL:1200 Rhetoric or The Interpretation of Literature 3 - 4

GE CLAS Core: Social Sciences 3

CHEM:1110 Principles of Chemistry I 4

Elective course 3

**Hours** 15-16

**Second Year**

Fall

HHP:2200 Physical Activity and Health 3

Biol:1411 Foundations of Biology 4

CHEM:1120 Principles of Chemistry II 4

GE CLAS Core: World Languages First Level Proficiency or elective course 4 - 5

**Hours** 15-16

Spring

GE CLAS Core: Historical Perspectives 3

GE CLAS Core: World Languages Second Level Proficiency or elective course 4 - 5

Biol:1412 Diversity of Form and Function 4

GE CLAS Core: International and Global Issues 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 4 - 5

**Hours** 16-17

Spring

HHP:3550 Human Physiology with Laboratory 5

PHYS:1512 College Physics II 4

Elective course 3

GE CLAS Core: World Languages Fourth Level Proficiency or elective course 4 - 5

**Hours** 16-17

**Fourth Year**

Fall

Major: Elective course 3

Major: Elective course 3

Major: Elective course 3

Elective course 3

Elective course 3

**Hours** 15

Spring

Major: Elective course 3

Major: Elective course 3

Major: Elective course 3

Elective course 3

Elective course 2

Degree Application: apply on MyUI before deadline (typically in February for spring, September for fall)

**Hours** 14

**Total Hours** 120-126

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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.