

Major Requirements for Human Communication Sciences for Students Matriculating in 2010

Distribution Requirements

18 courses outside the department, including 3 from each of the distribution areas. Of the three courses taken in Math/Science/Technology, one course must be in mathematics, one in biology, and one in either physics or chemistry. Additionally, one course fulfilling either the biology or physics/chemistry requirement must include a lab component. Beyond these first nine courses, students must complete an additional 9 courses outside the department, including at least 3 courses chosen (in any combination) from the Math/Science/Technology or Individual and Social Behavior areas.

Grade Requirements

- All distribution courses must be passed with a grade of C- or above.
- All major courses must be passed with a grade of C or above (no C-).
- Distribution and major courses may NOT be taken P/N.

Double Counting

Students **may not** double count courses between their HCS major and any other major, minor, or certificate either inside or outside of SoC.

Major Courses (15-16 Credits)

- 13 courses in the department and 2 GEN CMN courses.
- One course in statistics (CSD 304, Psych 201 or Stat 210). If students take Psych 201 or Stat 210, they are still required to take 13 courses in the CS&D department. If students take CSD 304, it can count for one of the required 300 or 400 level courses in CSD.
- Writing proficiency requirement (see General CSD Advisor or Department Assistant for details).
- First Years are required to take three 100 level introductory courses that include two required GEN CMN classes.

Required of First Years:

1 General Communication Course from the following list:
GEN CMN 101-0 Interpersonal Communication

GEN CMN 102-0 Public Speaking
GEN CMN 103-0 Analysis and Performance of Literature

---and both of the following---

CSD 112 The Scientific Exploration of Communication
GEN CMN 108 Communication Disorders

- 200 level course
Required of all majors
CSD 202- Neurobiology of Communication
- 10 courses at the 300 – 400 level

Below are examples of courses that fulfill the basic science and clinically related course requirements. This list is not complete, and students should consult with their advisor for additional courses, as well as for pre-requisites for higher-level courses.

Basic Science Courses

At least 3 courses typically chosen from the following list

CSD 301 Anatomy and Physiology of the Vocal Mechanism
CSD 302 Anatomy and Physiology of the Hearing Mechanism
CSD 303 Brain & Cognition
CSD 305 Phonetics
CSD 306 Psychoacoustics
CSD 307 Acoustic Phonetics
CSD 309 Culture, Language & Learning
CSD 310 Biological Foundations of Speech and Music
CSD 342 Typical and Atypical Development in Infants and
Toddlers
CSD 392 Language Development and Usage
CSD 399 Independent Study
CSD 406 Functional Neuroanatomy

Clinically Related Courses

At least 3 courses typically chosen from the following list

CSD 318 Introduction to Audiology
CSD 336 Field of Special Education
CSD 334 Delivery Systems in Speech and Language Pathology
CSD 339 Early Comm. Intervention with Infants and Toddlers
CSD 373 Introduction to Learning Disabilities
CSD 376 Diagnostic & Remedial Approaches for Children
with Learning Problems
CSD 396 Diagnostic Procedures
CSD 419 Pediatric Audiology

CSD 438 Dysphasia
CSD 444 Development and Disorders of Mathematics
CSD 465 Hearing Impairment
CSD 491 Articulation and Phonological Disorders in Children
CSD 493 Vocal Physiology and Pathology

- The major courses and distribution courses will be combined with electives in SoC and other areas to complete a minimum of 45 courses.

Students who transfer into the department after their first year may not be required to take the 100 level classes, but should consult with their advisor. If transfer students do not take the 100 level courses, they must still take 13 courses in the department, 10 of which must be at the 300 – 400 level, at least 3 in the basic sciences and at least 3 clinical courses.

HPME students should check with their CSD advisor regarding possible course work waivers.