### DEPT. OF COMMUNICATIVE SCIENCES AND DISORDERS
### UNDERGRADUATE REQUIREMENTS

#### Required Lower and Upper Division Courses outside of the Department

All courses in the grid below should be completed prior to the start of Fall 2018.

- **BOIL 1000 (5)** Basic Concepts in Biology OR
- **BOIL 1001 (4)** Intro. to Biology (Also allowed: BOIL 1004, 1005, or 1007) PLUS **BOIL 1002 (1)** Intro to Biology lab
- **BOIL 2010 (5)** Human Physiology & Anatomy (Also allowed by catalog: BOIL 2011)
- **PSYC 1000 (5)** General Psychology (Also allowed by catalog: PSYC 1001 or 1005)
- **STAT 1000 (5)** Elements of Probability and Statistics
- **HDEV 4110 (4)** Child Cognitive Development, OR **PSYC 4420 (4)** Developmental Psychology

* A course in Physics or Chemistry is recommended if planning to apply to a graduate program in speech pathology. At CSUEB, select from (or order of recommendation) PHYS 1200, or 1001/1500/1700/2701/3750 OR any CHEM course.

#### Required Upper Division Courses within the Department

The charts below show the order in which SPPA courses are normally taken during a two-year period.

**FIRST YEAR 2017-2018**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
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</thead>
<tbody>
<tr>
<td>SPPA 2850</td>
<td>Intro. to Communication Disorders</td>
</tr>
<tr>
<td>SPPA 3855</td>
<td>Phonetics</td>
</tr>
<tr>
<td>SPPA 3856</td>
<td>Observation</td>
</tr>
</tbody>
</table>

If not yet taken, **SPPA 2850** and **SPPA 3855** are recommended in the Fall, and **SPPA 3854** and **SPPA 3859** in the Winter to be able to continue in 4000-level classes.

**SECOND YEAR 2018-2019**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
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</thead>
<tbody>
<tr>
<td>SPPA 401</td>
<td>Neuroanatomy and Neurophysiology</td>
</tr>
<tr>
<td>SPPA 404</td>
<td>Child Language Disorders</td>
</tr>
<tr>
<td>Elective: SPPA 497 (3) Issues in Speech-Pathology</td>
<td></td>
</tr>
</tbody>
</table>

* Must obtain at least a B average across SPPA 3855 in the Fall, and SPPA 3854 and SPPA 3859 in the Winter to be able to continue in 4000-level classes.

**Spring (11)**

- SPPA 400 (2) Careers in Communication Disorders
- SPPA 405 (3) Multicultural Issues in CSD
- SPPA 406 (3) Adult Neurocognitive Disorders
- SPPA 407 (3) Clinical Methods and Diagnostics

*Note: This information is provided for general advising and is not a guarantee that courses or entire program sequence will be offered as shown.*

**Required Upper Division Electives**

In the quarter catalog, three courses outside of the department are required, for a minimum of 10 units. We strongly encourage students to select courses from the courses that overlap with upper division G.E. requirements.

In the semester catalog, 18 units of elective units are needed to meet degree (rather than major) requirements, 15 of which are upper division. Of these units, one course in human/cognitive lifespan development is required (HDEV 4110 or PSYC 4420 in the quarter catalog). Other content to consider are: SPPA electives, minor requirements, or courses in biological/health sciences, communication, cultural groups, early childhood education, English, human development, psychology, second language, or statistics. Students should meet with the AACE and update their IAP’s to verify unit requirements are being met.

* The name of the department changes to Speech, Language and Hearing Sciences.

Department Website: [www.csueastbay.edu/commsci/](http://www.csueastbay.edu/commsci/)
Department Contact: 510.885.3233 or [csd@csueastbay.edu](mailto:csd@csueastbay.edu)

5/2018