Dear Randy and Katie,

Please find attached a proposal to revise the Speech and Hearing Science Minor. The proposal was fully approved by the ASC Curriculum Committee (ASCC) on Friday, November 2, 2018.

We are now advancing the proposal for review by CAA. The attached documents are (1) the actual proposal, (2) the current and proposed minor advising sheets, and (3) the Social and Behavioral Sciences Panel cover letter to ASCC.

Please use this email as a cover letter indicating that the proposal has been duly reviewed and approved by the appropriate ASC curricular bodies (including the full ASC Curriculum Committee).

Please let me know if you have any questions.

Best regards,

Bernadette

Bernadette Vankeerbergen, Ph.D.
Program Director, Curriculum and Assessment
College of Arts and Sciences
154D Denney Hall, 164 Annie & John Glenn Ave.
Columbus, OH 43210
Phone: 614-688-5679 / Fax: 614-292-6303
http://asccas.osu.edu
October 31, 2018

Professor Meg Daly  
Chair, Arts and Sciences Curriculum Committee

Re: Approval of the revision to the Speech and Hearing Science Minor

Dear Meg,

The Department of Speech and Hearing Science has proposed a revision to their current minor. Currently, the Speech and Hearing Science minor is comprised of three required courses (SHS 2230, 3320, and 3340) followed by two three-credit elective courses on one of four tracks: Speech-Language Pathology, Audiology, Multicultural/Disability, or Speech & Hearing Science. The Department notes that this approach is too restrictive. Many students pursuing the minor want a cross section of coursework in speech, language, and hearing. The revised minor requirements will allow them to tailor the coursework to best fit their educational interests.

The proposed changes will 1) make the minor requirements less restrictive, 2) allow more students to complete the minor, and 3) allow students to customize the minor to best meet their educational needs. The two key proposed changes are: 1) Elimination of the course tracks, and 2) Reduction of the minor from 15 to 14 credits. The revised minor will carry over SHS 2230 as the only required course, and then allow the student to select from a list of electives for the remaining credits in the minor. This reduction in restrictions is projected to allow more students to complete the minor, and to allow students to use their coursework more efficiently for the minor and their applications to graduate school. The reduction from 15 to 14 credits will permit the inclusion of a two-credit service-learning course (Service Learning in Adult Neurogenics for Speech-Language Pathology) that is currently in development.

The SBS Panel of the ASCC unanimously approved the proposed revision on October 19, 2018. We now advance the proposal to the Arts and Sciences Curriculum Committee with a motion to approve.

Sincerely,

Christina M. Roup  
Chair, ASCC SBS Panel
October 12, 2018

Bernadette Vankerbergen
SBS Divisional Curriculum Review Committee

Dear SBS Curriculum Review Committee,

The department of Speech and Hearing Science is requesting a modification to the structure of the undergraduate minor.

The attached pages present the current minor requirements (Appendix A) and the proposed changes with the changes highlighted in red (Appendix B).

The current proposal was approved by the Speech and Hearing Science Undergraduate Studies committee on May 4, 2018, and by the departmental faculty on August 31, 2018. We are now seeking approval at the college level. Please contact me if there are any questions or concerns that I can address. Thank you.

Sincerely,

Eric Bielefeld, Ph.D.
Associate Professor
Undergraduate Studies committee chair
Speech and Hearing Science

bielefeld.6@osu.edu
Proposal to revise the minor in Speech and Hearing Science

Proposed implementation date: Autumn, 2019

Academic units responsible for the minor: Speech Hearing Science, Division of Social and Behavioral Sciences, College of Arts and Sciences

Rationale:

Currently, the Speech and Hearing Science minor is comprised of three required courses (SHS 2230, SHS 3320, and SHS 3340) followed by two three-credit elective courses on one of four tracks: Speech-Language Pathology, Audiology, Multicultural/Disability, or Speech & Hearing Science. Over the last several years, it has become clear that this approach is too restrictive. Many students pursuing the minor want a cross section of coursework in speech, language, and hearing, and the revised minor requirements will allow them to tailor the coursework to best fit their educational interests. Because of the specific tracks currently offered, we believe some students who have an interest in learning about speech, language, and hearing have been discouraged from pursuing the minor.

Therefore, we believe the proposed changes, which will make the minor requirements less restrictive, will allow more students to complete the minor, and will allow students to customize the minor to best meet their educational needs.

There are two key proposed changes that can be seen in Appendix B:

1) Elimination of the course tracks. The revised minor will carry over SHS 2230 as the only required course, and then allow the student to select from a list of electives for the remaining credits in the minor. This reduction in restrictions is projected to allow more students to complete the minor, and to allow students to use their coursework more efficiently for the minor and their applications to graduate school.

2) Reduction of the minor from 15 credits to 14. This will permit the inclusion of a two-credit service-learning course (Service Learning in Adult Neurogenics for Speech-Language Pathology) that is currently in development (and therefore has no course number or approved syllabus) for future students pursuing the minor. Before that course is approved, and added to the list of acceptable courses for the minor, all of the current elective courses are three credits, so every student will still need to take 15 credits. The change to a minimum of 14 is to provide the flexibility to add the two-credit course to the list of elective options if the course is approved in the future.
Student Enrollment

The mean enrollment in the Speech and Hearing Science minor for the past five years is 10.3. We are projecting that that number could increase to 15-20 students per year going forward with the proposed changes.

Transition Plan

For students currently enrolled in the Speech and Hearing Science minor, the changes will have no effect. Our undergraduate advisor will contact each student currently enrolled in the minor to explain the new requirements. If the student is currently on one of the four approved tracks, those courses will qualify them for the minor under the new requirements. Therefore, if they choose to stay on the track, they will need to do nothing. All students will have the option of moving away from the tracks and using the new requirements if they so choose in consultation with the undergraduate advisor.

Appendices attached:

Appendix A: Current Minor requirements

Appendix B: Proposed new Minor requirements with changes tracked in red

Appendix C Proposed new Minor requirements – clean copy
The Undergraduate Minor in Speech and Hearing Science requires 15 semester hours of course work. Its purpose is to educate and promote the awareness of communication disorders. In addition, students completing a minor in Speech and Hearing Science will have completed many of the prerequisites required to apply for an advanced degree in Speech-Language Pathology or Audiology. To declare the minor, students must meet with an undergraduate advisor in the department.

Required courses for all Speech and Hearing Science Minors

SHS 2230 Introduction to Communication and its Disorders
SHS 3320 Principles of Phonetics
SHS 3340 Introduction to the Art and Science of Sound

Following the completion of these three courses, students choose one of four options, each of which will supply the remaining 6 credits.

Option 1: Speech-Language Pathology

SHS 4420 Anatomy, Physiology & Science of Speech
SHS 4520 Introduction to Speech-Language Pathology

Option 2: Audiology

SHS 4440 Anatomy, Physiology & Science of Hearing
SHS 4540 Introduction to Audiology

Option 3: Multicultural/Disability

SHS 4510 Disability Studies in Context
SHS 5605 Multicultural Aspects of Communication & its Disorders

Option 4: Speech & Hearing Science

SHS 4420 Anatomy, Physiology & Science of Speech
SHS 4440 Anatomy, Physiology & Science of Hearing
# The Ohio State University  
## College of Arts and Sciences  
### Speech and Hearing Science Minor (SPHHRNU-MN)  

Department of Speech and Hearing Science,  
110 Pressey Hall, 1070 Carmack Road,  
Columbus, OH 43210-1002, 614-292-6961  
http://sphs.osu.edu/academic-programs

The Undergraduate Minor in Speech and Hearing Science requires a minimum of 14 semester hours of course work. Its purpose is to educate and promote the awareness of communication disorders. In addition, students completing a minor in Speech and Hearing Science will have completed many of the prerequisites required to apply for an advanced degree in Speech-Language Pathology or Audiology. To declare the minor, students must meet with an undergraduate advisor in the department.

<table>
<thead>
<tr>
<th>Required course for all Speech and Hearing Science Minors</th>
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<tr>
<td>SHS 2230 Introduction to Communication and its Disorders</td>
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<th>Elective courses for Speech and Hearing Science Minors</th>
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<td>SHS 3320 Principles of Phonetics</td>
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<tr>
<td>SHS 4999 Senior Research Thesis</td>
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<td>SHS 5605 Multicultural Aspects of Communication and its Disorders</td>
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<tr>
<td>SHS 5714 Introduction to Sign Language Systems</td>
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<tr>
<td>SHS 5732 Introduction to Aural Rehabilitation</td>
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<td>SHS 5760 Neurology of the Speech and Hearing Mechanism</td>
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</tbody>
</table>

### Speech and Hearing Science minor program guidelines

- **Required for graduation** No.
- **Credit hours required** A minimum of 14 credit hrs. 1000 level courses shall not be counted in the minor. At least 6 credits must be at the 4000 level or above.
- **Transfer and EM credit hours allowed** A student is permitted to count up to 6 total hours of transfer credit and/or credit by examination.
- **Overlap with the GE** A student is permitted to overlap up to 6 credit hours between the GE and the minor.
- **Overlap with the major and additional minor(s)**  
  - The minor must be in a different subject than the major.  
  - The minor must contain a minimum of 12 hours distinct from the major and/or additional minor(s).
- **Grades required**  
  - Minimum C- for a course to be listed on the minor.  
  - Minimum 2.00 cumulative point-hour ratio required for the minor.  
  - Course work graded Pass/Non-Pass cannot count on the minor.  
  - No more than 3 credit hours of coursework graded Satisfactory/Unsatisfactory may count toward the minor.
- **X193 credits** No more than 3 credit hours.

### Minor Declaration  
Students must meet with an undergraduate advisor in the Dept. of Speech & Hearing Science to declare the minor.

### Minor approval  
The minor is complete if a student takes the above coursework and meets the requirements on this sheet.

### Filing the minor program form  
No minor form is required if the student meets the requirements listed on this sheet.

### Changing the minor  
Any variation from the program described on this sheet requires the approval of the undergraduate advising office and may require a petition to the Department’s Undergraduate Studies Committee.

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College of Arts and Sciences  
Curriculum and Assessment Services  
154 Denney Hall, 164 W. 17th Ave.  
http://artsandsciences.osu.edu
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