## > Course Structure Diagram with Credits

To see the course details (such as objectives, learning outcomes, content, assessment and ECTS workload), click the relevant Course Code given in the table below.

| 1st Year Fall S | Semeste | r  |        |                            |                  |      |
|-----------------|---------|--|--------|----------------------------|------------------|------|
| Course<br>Code  | Pre.    | Course Name  | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |
| AIT103          |         | Ataturk's Principles and The History of the Turkish Revolution I | 2      | 0                          | 2                | 2    |
| ANT103          |         | Anatomy of Hearing and Speech Organs                             | 3      | 0                          | 3                | 4    |
| PHS101          |         | Basic Physiology   | 3      | 0                          | 3                | 4    |
| AUD103          |         | Foundations of Audiology I                                       | 3      | 2                          | 4                | 5    |
| AUD101          |         | Sound Physics and Acoustic Principles                            | 3      | 0                          | 3                | 3    |
| ENG101          |         | English I  | 3      | 0                          | 3                | 3    |
| YIT101          |         | Turkish For Foreign Students I                                   | 2      | 0                          | 2                | 2    |
|                 |         | Elective Course  |        |                            |                  |      |
|                 |         | Elective Course  |        |                            |                  |      |
| Total           |         |  |        |                            |                  | 30   |

| 1st Year Spr   | ing Seme | ester   |        |                            |                  |      |
|----------------|----------|---|--------|----------------------------|------------------|------|
| Course<br>Code | Pre.     | Course Name   | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |
| AIT104         |          | Ataturk's Principles and The History of the Turkish Revolution II | 2      | 0                          | 2                | 2    |
| ANT102         |          | Neuroanatomy of Speech and Hearing                                | 2      | 0                          | 2                | 3    |
| PHS102         |          | Neurophysiology   | 2      | 0                          | 2                | 3    |
| AUD102         |          | Ear Nose and Throat Disorders                                     | 2      | 0                          | 2                | 4    |
| AUD106         |          | Foundations of Audiology II                                       | 3      | 2                          | 4                | 5    |
| ENG102         |          | English II*   | 3      | 0                          | 3                | 3    |
| YIT102         |          | Turkish For Foreign Students II                                   | 2      | 0                          | 2                | 2    |
|                |          | Elective Course   |        |                            |                  |      |
|                |          | Elective Course   |        |                            |                  |      |
| Total          |          |   |        |                            |                  | 30   |

| 2 <sup>nd</sup> Year Fall S | Semeste | r           |        |                            |                  |      |
|-----------------------------|---------|-------------|--------|----------------------------|------------------|------|
| Course Code                 | Pre.    | Course Name | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |

| Total  |   |   |   |   |   |  |
|--------|---|---|---|---|---|--|
|        | Elective Course                                   |   |   |   |   |  |
|        | Elective Course                                   |   |   |   |   |  |
| BST201 | Biostatistics                                     | 3 | 0 | 3 | 5 |  |
| AUD227 | Speech and Language Disorders in Hearing Impaired | 2 | О | 2 | 3 |  |
| AUD225 | Medical Terminology                               | 2 | 0 | 2 | 4 |  |
| AUD223 | Laboratory Practises in Audiology                 | О | 4 | 2 | 5 |  |
| AUD221 | Basic Audiological Tests                          | 4 | 0 | 4 | 5 |  |
| AUD211 | Auditory System Disorders                         | 2 | 0 | 2 | 4 |  |

| 2 <sup>nd</sup> Year Spring Semester |      |   |        |                            |                  |      |
|--------------------------------------|------|---|--------|----------------------------|------------------|------|
| Course<br>Code                       | Pre. | Course Name                               | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |
| AUD208                               |      | Pediatric Audiology                       | 3      | 2                          | 4                | 5    |
| AUD210                               |      | Vestibular System Disorders               | 2      | 0                          | 2                | 3    |
| AUD214                               |      | Audiology Practice – I                    | О      | 8                          | 4                | 5    |
| AUD224                               |      | Audiological Diagnosis and Interpretation | 4      | 0                          | 4                | 5    |
| AUD226                               |      | Hearing Screening Tests                   | 1      | 2                          | 2                | 3    |
| AUD230                               |      | Biophysics                                | 2      | 0                          | 2                | 3    |
|                                      |      | Elective Course                           |        |                            |                  |      |
|                                      |      | Elective Course                           |        |                            |                  |      |
| Total                                |      |   |        |                            | •                | 30   |

| 3 <sup>rd</sup> Year Fall S | Semeste | ester                            |        |                            |                  |      |  |  |
|-----------------------------|---------|----------------------------------|--------|----------------------------|------------------|------|--|--|
| Course<br>Code              | Pre.    | Course Name                      | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |  |  |
| AUD301                      |         | Electrophysiologic Tests I       | 2      | 2                          | 3                | 5    |  |  |
| AUD303                      |         | Hearing Aids I                   | 3      | 2                          | 4                | 5    |  |  |
| AUD305                      |         | Vestibular System and Evaluation | 3      | 2                          | 4                | 5    |  |  |
| AUD307                      |         | Pediatric Audiology Cases        | 3      | 2                          | 4                | 5    |  |  |
|                             |         | Elective Course                  |        |                            |                  |      |  |  |
|                             |         | Elective Course                  |        |                            |                  |      |  |  |
|                             |         | Elective Course                  |        |                            |                  |      |  |  |
| Total                       |         |                                  |        |                            |                  | 30   |  |  |

| 3 <sup>rd</sup> Year Sp | ring Sem | ester                       |        |                            |                  |      |
|-------------------------|----------|-----------------------------|--------|----------------------------|------------------|------|
| Course<br>Code          | Pre.     | Course Name                 | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |
| AUD302                  |          | Electrophysiologic Tests II | 2      | 2                          | 3                | 5    |
| AUD304                  |          | Hearing Aids II             | 3      | 2                          | 4                | 5    |
| AUD306                  |          | Audiology Practice II       | 0      | 8                          | 4                | 5    |
| AUD308                  |          | Vestibular Rehabilitation   | 1      | 2                          | 2                | 3    |
| AUD320                  |          | Audiology Cases             | 3      | 0                          | 3                | 5    |
|                         |          | Elective Course             |        |                            |                  |      |
|                         |          | Elective Course             |        |                            |                  |      |
| Total                   |          |                             |        |                            |                  |      |

| 4 <sup>th</sup> Year Fall Semester |      |   |        |                            |                  |      |
|------------------------------------|------|---|--------|----------------------------|------------------|------|
| Course Code                        | Pre. | Course Name                                     | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |
| AUD401                             |      | Project Work I                                  | 1      | 2                          | 2                | 4    |
| AUD403                             |      | Seminars in Audiology I                         | 0      | 2                          | 1                | 3    |
| AUD405                             |      | Auditory Implants                               | 3      | 0                          | 3                | 4    |
| AUD407                             |      | Clinical Audiology: Practice and<br>Observation | 0      | 10                         | 5                | 10   |
|                                    |      | Elective Course                                 |        |                            |                  |      |
|                                    |      | Elective Course                                 |        |                            |                  |      |
| Total                              |      |   |        |                            |                  | 30   |

| 4 <sup>th</sup> Year Spring | Seme | nester   |        |                            |                  |      |  |
|-----------------------------|------|--|--------|----------------------------|------------------|------|--|
| Course Code                 | Pre. | Course Name  | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |  |
| AUD402                      |      | Project Work II **                                   | 1      | 2                          | 2                | 4    |  |
| AUD404                      |      | Seminars in Audiology II ***                         | 0      | 2                          | 1                | 3    |  |
| AUD406                      |      | Hearing Aids: Practice and Observation *             | 0      | 10                         | 5                | 10   |  |
| AUD408                      |      | Electrophysiological Tests: Practice and Observation | 0      | 10                         | 5                | 10   |  |
| AUD410                      |      | Audiological Counselling                             | 3      | 0                          | 3                | 4    |  |
|                             |      | Elective Course                                      |        |                            |                  |      |  |
| Total                       |      |  |        |                            |                  | 30   |  |

## **Elective Courses**

| Code   | Pre. | Course Name  | Theory | Application/<br>Laboratory | Local<br>Credits | ECTS |
|--------|------|--|--------|----------------------------|------------------|------|
| PHS104 |      | Physiology- Hearing/Speech and Vestibular Organs               | 3      | 0                          | 3                | 3    |
| AUD213 |      | Auditory Perception Processes                                  | 2      | 0                          | 2                | 4    |
| AUD219 |      | Geriatric Audiology  | 3      | 0                          | 3                | 3    |
| AUD228 |      | Auditory Processing Disorders                                  | 2      | 0                          | 2                | 4    |
| AUD204 |      | Vestibular System Physical Examination<br>Techniques           | 2      | 0                          | 2                | 3    |
| AUD311 |      | Industrial Audiology   | 2      | 0                          | 2                | 4    |
| AUD312 |      | Music Perception in Hearing Impaired                           | 2      | 0                          | 2                | 4    |
| AUD316 |      | Neurolinguistics   | 2      | 0                          | 2                | 3    |
| AUD409 |      | Pediatric Audiology: Practice and<br>Observation               | 0      | 10                         | 5                | 10   |
| AUD411 |      | Family Education of Hearing Impaired Children                  | 2      | О                          | 2                | 5    |
| AUD413 |      | Approach to Multi-Handicapped and<br>Hearing Impaired Patients | 2      | 0                          | 2                | 3    |
| AUD408 |      | Electrophysiological Tests: Practice and Observation           | O      | 10                         | 5                | 10   |
| AUD412 |      | Rehabilitative Audiology: Practice                             | 0      | 6                          | 3                | 6    |
| AUD422 |      | Hearing Aid Software Applications                              | 2      | 2                          | 3                | 4    |
| AUD418 |      | Vestibular Laboratory Practice                                 | 0      | 6                          | 3                | 6    |
| FHS155 |      | Self Knowledge and Communication Skills                        | 2      | 0                          | 2                | 3    |
| FHS156 |      | Interpersonal Relationships and<br>Communication               | 2      | 0                          | 2                | 3    |

| Non-Technical (Non Field-Related) Elective Courses |      |  |        |                        |                  |      |  |
|--|------|--|--------|------------------------|------------------|------|--|
| Code   | Pre. | Course Name                            | Theory | Application/Laboratory | Local<br>Credits | ECTS |  |
| FHS355   |      | Time Management                        | 2      | О                      | 2                | 3    |  |
| FHS335   |      | Research Methods in<br>Health Sciences | 3      | 0                      | 3                | 5    |  |
| HIN302   |      | Health Informatics                     | 3      | 0                      | 3                | 5    |  |
| FHS104   |      | Occupational Health and<br>Safety      | 2      | O                      | 2                | 4    |  |
| PSY102   |      | Psychology                             | 2      | 0                      | 2                | 2    |  |
| COM101   |      | Computer                               | 3      | 2                      | 3                | 3    |  |
| NAD103   |      | Nutrition Basics I                     | 1      | 0                      | 1                | 3    |  |
| NAD104   |      | Nutrition Basics II                    | 1      | 0                      | 1                | 3    |  |

| YIT201 | Turkish For Foreign<br>Students III | 2 | 0 | 2 | 2 |  |
|--------|-------------------------------------|---|---|---|---|--|
| YIT202 | Turkish For Foreign<br>Students IV  | 2 | 0 | 2 | 2 |  |