ADAPTIVE INFORMATION AND EDUCATION ENVIRONMENT OF BMSTU
(Technologies and education for the deaf and hard-of-hearing students)

**Special-purpose multifunctional modules**
- Multimedia laboratory
- Lecture room
- Transformed auditorium (class) space
- Class of computer engineering
- Class of wireless information technology

**Special-purpose automated work places (SAWP)**
- SAWP of deaf student at BMSTU labs
- SAWP of teacher at BMSTU labs
- SAWP of network technology specialist
- SAWP of databases specialist
- SAWP of a multimedia content developer

**Technical and technological support**
- Usage of individual and group communication facilities
- Usage of mobile and wireless technologies in the education process for the deaf
- Complex of audiology specialist to determine the audiology data of deaf and hard-of-hearing students
- Audio training simulator
- Usage of real-time translation of lecturer’s face and speech in the classes