

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)



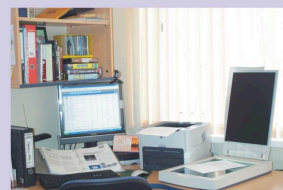
SAWP of deaf student at BMSTU labs



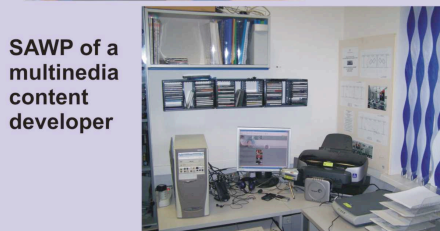
SAWP of teacher at BMSTU labs



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



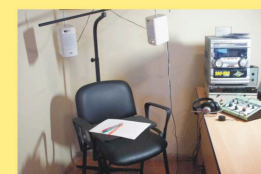
Usage of mobile and wireless technologies in the education process for the deaf



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

