



## MediTec Equipment at YU

The faculty of medicine at Yarmouk University hosts more than 2000 students studying Medical Doctor degree (MD). The curriculum of the medical doctor degree includes 257 credit hours divided into two phases. Phase one is the basic medical sciences and phase two is the clinical medical sciences and each phase is for three years. Therefore, the usage of the laboratories is in the whole period of study.

The types of equipment for the MediTec project were localized in the two major laboratories in the faculty of medicine: The anatomy lab and the Skills lab. Accordingly, they are under full usage during the whole year because we have modular system in our curriculum in addition to the general anatomy course. Since the arrival of the anatomy models and the 3D Z-space system in the anatomy lab, they have been used in the general anatomy course which starts in the second semester of the first year, and the number of students that used these tools is more than 1000. In addition, during the second year and the third year, there are different modules (body system courses) that include anatomy discipline in each. For instance, there are GIT, MSS, CNS, PNS, Endo, and UGI modules that are using the equipment during the practical session of the anatomy part. Collectively, the equipment is under full usage 5 days a week with an average of 5 hours per day due to the high number of students that have to be in more than one practical session. The other pieces of equipment that were localized in the skills lab are fully used in the clinical years according to the disciplines. Generally, at YU university all equipment is under full usage during the whole period of the study program which serves more than 2000 students that are on the board now.

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