

## **THE EDUCATIONAL SCHEDULE IN HISTOLOGY AT THE UNIVERSITY OF COPENHAGEN**

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Between fundamental subjects, histology plays a very important role in education of the future doctor. The medical students study microscopical anatomy on the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> semester. During the first year of the medical education, the students learn the fundamentals of microscopical technique in the research of organs and tissue.

The students start to learn the method of histological and electron microscopical research of cells and tissue. The students learn the basics in cells, organelles and their organization in the cytoplasm and their relations. After the first semester, which includes histology, ends with an exam. In the 3<sup>rd</sup> semester the medical students encounter the anatomy of the human body, exclusively the anatomy of the inner organs, which is learned in the 4<sup>th</sup> semester. Histology is always included in the education some way, because of its importance in the formation of a real doctor, it is included in the entire bachelor part of the education and which of course ends up with an exam. Students, who fail to pass the exam, will have 3 chances to undo this damage. To have the ability to pass a histology exam, it is of highest importance to study hard, not only in theory but also in practice.