

Department of Cell Biology and Physiology

Website: http://cellbiology.wustl.edu

Courses

The Department of Cell Biology and Physiology also offers courses through the Graduate School. For current courses, please visit the university's online course listings (https://courses.wustl.edu/CourseInfo.aspx?sch=L&dept=L41&crslvl=5:9).

Visit online course listings to view offerings for M75 CellBio (https://courses.wustl.edu/CourseInfo.aspx?sch=M&dept=M75).

M75 CellBio 501 Physiology

The structures of cells, tissues, and major organ systems are studied in relationship to their functions. Lectures integrate histology with cell biology and physiology. The laboratories consist of the study of prepared slides and electron micrographs using an iBook or eBook (ePub) guide. An extensive online digital annotated atlas (Slide-atlas.org) and a video library are used to supplement the slides and electron micrographs. Presentations of case studies provide examples of clinical relevance. A dual-view microscope and slide set will be issued for each pair of students. Limited space is available for non-medical students, who must have permission from the coursemaster to enroll. Credit 125 units.

M75 CellBio 900 Research Elective - Cell Biology and Physiology

Research opportunities may be available. If interested, please contact the Department of Cell Biology & Physiology.