HBA

Anatomical Sciences

HBA 109-E Life Through Time
An examination of biodiversity as preserved in the fossil record and how it contributes to the understanding of evolution. Species examined include invertebrates, plants, dinosaurs, and mammals and the ultimate origin and evolution of humans. Principles of evolution, paleontology, phylogeny reconstruction, and conservation are discussed. This course is offered as both GEO 109 and HBA 109.
3 credits

HBA 393, 394 Special Topics from the Anatomical Sciences Literature
Tutorial readings in anatomical sciences with periodic conferences, reports, and examinations arranged with the instructor. Open to juniors and seniors. May be repeated.
Prerequisites: U3 or U4 standing; permission of instructor
1-2 credits per course

HBA 398, 399 Research Project in Anatomical Sciences
An independent research project under faculty supervision, with emphasis on the principles of experimental design, data collection, evaluation of findings, and reporting of results. The student is expected to prepare a report on the project and be able to discuss his or her work. Open to juniors and seniors. May be repeated.
Prerequisites: U3 or U4 standing; laboratory experience; permission of supervising instructor
2-4 credits per course