

UTHSC-H Postdoctoral Certificate Training Program
Office of Postdoctoral Affairs
Curriculum – updated July 2008

Supervised Research (2 semester credit hours – required every semester unless otherwise approved by the Office of Postdoctoral Affairs and Instructors)

This course is specifically for individuals who have a doctoral degree and have a position as a Postdoctoral Fellow. This course consists of supervised research in a specific scientific/health care discipline. All courses require Instructor approval. *(Postdoctoral Fellows will register for Supervised Research each semester and base the other course scheduling on their research projects in their lab.)*

Responsible Conduct in Research for Postdoctoral Fellows (1 semester credit hour, Fall semesters)

PDF 99990 - Lecture series on ethical scientific practices for Postdoctoral Fellows. Topics will include responsible authorship, use of human subjects, use of animal subjects, biochemical safety and ethics, conflict of interests, data management and peer review

Career Development for Postdoctoral Fellows I (1 semester credit hour, Spring semesters)

PDF 1001 – Lecture series on essential skills for Postdoctoral Fellows to succeed in a professional career in sciences. Courses include Grant Writing, Teaching Skills, Lab Management and more.

SHIS – Career Development for Postdoctoral Fellows (1 semester credit hour)

HI 7100 – Various topics for Career Development of Postdoctoral Fellows to develop skills essential to succeed in a career position in the Health Information Sciences.

Career Development for Postdoctoral Fellows II (1 semester credit hour, Spring semesters)

Series of workshops and discussion sessions on Career Development skills. Open to those who have already taken Career Development I for Postdoctoral Fellows or SHIS Career Development for Postdoctoral Fellows. Participants will prepare CV and resumes, practice interviewing skills, discuss elements of job searching, financial lab management and personal and professional management and organizational skills.

Department and Professional Seminars (1 semester credit hour)

Many Department Seminars are available for credit. Approval must be received prior to registration. Contact The Office of Postdoctoral Affairs for information regarding department seminars.

Postdoctoral Seminar / Presentation Skills – (Fall semesters)

This course is designed to give postdoctoral fellows the opportunity to improve their oral presentation skills. In the first part of the semester, participants will learn important aspects of presenting their research effectively. In the second part of the semester, each participant will give a presentation of his/her research project, which will be evaluated by the other participants of the course

Other electives may be taken throughout the UTHSC-H with permission of the Instructor, Mentor and the Office of Postdoctoral Affairs.