**UTHealth Postdoctoral Certificate Training Program**

**Office of Postdoctoral Affairs Curriculum**

**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 Research Fellow. This course consists of supervised research in a specific scientific/health care discipline. All courses require Instructor approval. *(Postdoctoral Research 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 Research Fellows** (1 semester credit hour, Fall semesters)

Lecture series on ethical scientific practices for Postdoctoral Research Fellows. Topics will include all topics suggested by the NIH and NSF for funding of postdoctoral fellows, including research misconduct, critical thinking, data management, technology transfer mentoring, animal welfare and human subjects.

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

Series of workshops and discussion sessions focused on career building skills for Postdoctoral Fellows to succeed in a professional career in sciences. Courses include management skills, professionalism, work/life balance, conflict resolution, web design and more.

**Communication Skills** (1 semester credit hour, Fall semester)

Newly designed class as of Fall 2015 – Provides training in presentation skills, media coaching scientific writing and gives all postdocs the opportunity to present their research to the class for peer review.

**Teaching Skills** (1 semester credit hour, Spring semester)

Presented by the Office of Education, this course will give Postdoctoral Research Fellows in depth training in curriculum development, learner motivation and assessment, time management and specific training skills. Participants will prepare a teaching philosophy statement.

**Elective Course of Choice**

Participants are eligible to take up to 3 semester credit hours of an elective course at all UTHSC-H with permission of the Instructor, Mentor and the Office of Postdoctoral Affairs.

As of Fall 2015