

## CLINICAL&TRANSLATIONAL SCIENCE (CTS)

### Courses

**CTS 6150. Report Clin&Translational Res. 3 Credits.**

Seminar emphasizing communication skills for writing, editing and presenting science.

**CTS 6200. Analyze Clin&Translational Res. 3 Credits.**

Seminar emphasizing basic and analytical skills for clinical and translational research. Prerequisite: CTS 6200 or Instructor permission.

**CTS 6250. Multi Analysis Clin&Trans Res. 3 Credits.**

Introduction to multivariate regression; models that account for effects of multiple predictors on a single outcome, including linear and logistic regression and survival analysis. Prerequisite: CTS 6200 or Instructor permission.

**CTS 6391. Master's Thesis Research. 1-18 Credits.**

Research for the Master's Thesis.

**CTS 6990. Special Topics. 1-18 Credits.**

Special topics in Clinical & Translational Research.

**CTS 6991. Internship. 1-18 Credits.**

On-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

**CTS 6995. Graduate Independent Research. 1-18 Credits.**

Graduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

**CTS 7491. Doctoral Dissertation Research. 1-18 Credits.**

Research for the Doctoral Dissertation.

**CTS 7990. Special Topics. 1-18 Credits.**

See Schedule of Courses for specific titles.

**CTS 7991. Internship. 1-18 Credits.**

On-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

**CTS 7993. Independent Study. 1-18 Credits.**

A course which is tailored to fit the interests of a specific student, which occurs outside the traditional classroom/laboratory setting under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

**CTS 7995. Graduate Independent Research. 1-18 Credits.**

Graduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.