

Certificate in Translational Science (CTS) Program

Student Program Status Checklist

The information contained below is subject to change at the Program's and/or Instructor's discretion without notice.

Course Catalog Number & Title	Semester Course Schedule	Pre-Req
YEAR 1 (FALL SEMESTER):		
<input type="checkbox"/> TSCI 5070 (2.0 sch): Responsible Conduct of Research	Mondays, 3-5 p.m.	---
<input type="checkbox"/> TSCI 5071 (2.0 sch): Pt Oriented Clinical Research Methods – 1	Tuesdays, 3-5 p.m.	---
<input type="checkbox"/> TSCI 5072 (2.0 sch): Pt Oriented Clinical Research Biostats – 1	Thursdays, 3-5 p.m.	---
<input type="checkbox"/> TSCI 6001 (1.0 sch): Introduction to Translational Science	Wednesdays, 3-5 p.m.	---

YEAR 1 (SPRING SEMESTER) :		
<input type="checkbox"/> TSCI 6101 (1.0 sch): Topics in Translational Science	TBA	
<input type="checkbox"/> 4.0 sch of Electives (below)	All Semesters	---
<input type="checkbox"/> Submitted Certification Request Form to Program (12 sch are required for CTS Program Graduation)		

CTS Program Electives Course Catalog Number & Title	Semester Course Schedule	Pre-Req
<input type="checkbox"/> TSCI 5050 (1.0 sch): Introduction to Data Science	All Semesters (TBA)	
<input type="checkbox"/> TSCI 5073 (1.0 sch): Integrat Molec Bio w/Pt Orient Clin Res	Spring Semester (TBA)	---
<input type="checkbox"/> TSCI 5074 (2.0 sch): Data Mgmt, Quality Control & Reg Issues	Spring Semester Tuesdays, 3-5 p.m.	---
<input type="checkbox"/> TSCI 5075 (2.0 sch): Scientific Communication	Fall Semester Wednesdays, 3-5 p.m.	---
<input type="checkbox"/> TSCI 5076 (2.0 sch): Applied Healthcare Informatics and Analytics	Fall Semester Mondays. 3 – 5 p.m.	---
<input type="checkbox"/> TSCI 5077 (1.0 sch): Practicum in Translational Science	All Semesters (TBA)	---
<input type="checkbox"/> TSCI 5078 (1.0 sch): Intro to Intellectual Property, Tech Transfer & Communication	All Semesters (TBA)	---
<input type="checkbox"/> TSCI 5079 (1.0 sch): Practicum in Intellectual Property, Tech Transfer & Communication	All Semesters (TBA)	---
<input type="checkbox"/> TSCI 5080 (1.0 sch): Practicum in Integrat Molec Bio w/Pt-Orient Clin Res	Fall Semester (TBA)	TSCI 5073
<input type="checkbox"/> TSCI 6060 (2.0 sch): Pt Oriented Clinical Research Methods – 2	Spring Semester Mondays, 3-5 p.m.	TSCI 5071
<input type="checkbox"/> TSCI 6061 (2.0 sch): Pt Oriented Clinical Research Biostats – 2	Spring Semester Thursdays, 3-5 p.m.	TSCI 5072
<input type="checkbox"/> TSCI 6064 (1.0 sch): Grantsmanship & Peer Review	Spring Semester (Bi-Wkly) Mondays, 11:00-1:00 p.m.	---
<input type="checkbox"/> TSCI 6065 (2.0 sch): Health Services Research	Fall Semester Thursdays, 3-5 p.m.	TSCI 5071 TSCI 6060
<input type="checkbox"/> TSCI 6067 (1.0 sch): Genomic Health Care	Spring Semester Wednesdays, 3-5 p.m.	
<input type="checkbox"/> TSCI 6068 (1.0 sch): Cross-Cultural Adapt of Res Instruments	Spring Semester (Bi-Wkly) Wednesdays, 3-5 p.m.	
<input type="checkbox"/> TSCI 6069 (2.0 sch): Statistical Issues, Planning & Analysis of Contemporary Clinical Trials	Spring Semester (TBA)	TSCI 5072 TSCI 6061
<input type="checkbox"/> TSCI 6070 (2.5 sch): Biostatistics Methods for Longitudinal Studies	All Semesters Wednesdays, 1-4 p.m.	TSCI 5072 TSCI 6061
<input type="checkbox"/> TSCI 6100 (1.0 sch): Practicum in IACUC Procedures	All Semesters Wednesdays (TBA)	
<input type="checkbox"/> TSCI 6102 (1.0 sch): Practicum in IRB Procedures	All Semesters Tuesdays (TBA)	
<input type="checkbox"/> TSCI 6105 (1.0 sch): Topics in Cancer Prevention	Fall Semester (TBA)	---
<input type="checkbox"/> TSCI 6106 (.5 - 1.0 sch): Practicum in Cancer Prevention Science	All Semesters (TBA)	---