

Clinical Experiences in Diverse Settings  
Diversity-Related Clinical Experiences  
Physics Teacher Education Program  
Illinois State University  
(last updated 9/23/2010)

How the PTE program meets the 20-hour NCATE requirement for clinical experiences in diverse settings.

<b>Course</b>	<b>Activity</b>	<b>Nature of Clinical Experience</b>	<b>Time (hrs)</b>
PHY 209 – <i>Introduction to Teaching High School Physics</i>	Urban Studies Field Trip	Visit with LVCLC – ENLASE personnel to better understand Little Village community where school visit takes place	1
		Visit high needs urban school to make directed observations in several science classes to better understand nature of “at risk” environment.	5
		Conduct follow-up interview with new and established teachers in urban school	1
		Conduct follow-up discussion with peers and draw conclusions related to directed observations in high needs school	1
	Service Learning Project	Work individually and in small groups with diverse “at risk” student(s).	2
PHY 310 – <i>Readings for Teaching High School Physics</i>	Julia N. Visor Academic Center	Tutoring of “at risk” student(s).	2
PHY 311 – <i>Teaching High School Physics</i>	Pre-STT Site Visit	Gender Equity Checklist	1
		Survey of Built Environment	1
		Diversity Checklist	1
		Individualized Education Program (IEP) Checklist	1
	Juvenile Detention Center	Attend orientation session at McLean Juvenile Detention Center to learn about “at risk” youth	1
		Teach two 1.25 – 1.75 hour inquiry-oriented lessons to incarcerated “at risk” groups of students.	4
PHY 353 – <i>Student Teaching Seminar</i>	CPS Teaching Practicum	Students participate in CPS orientation, observing in the classroom where they will teach and holding a discussion with cooperating teacher	4
		Students teach in high needs urban school in Chicago.	6
	Pre-STT Social Context Project	Conduct interviews with cooperating teacher, principal, and security officer at future student teaching site	3
		Work directly with teacher identified “at risk” minority student(s) prior to starting student teaching	1