The University of Texas at Tyler

UTeach Course Sequence Biology, Chemistry, or Mathematics Grades 7-12

Introduction	Course Number	Hours
Step 1 – Inquiry Approaches to Teaching	EDUT 1170	1
TOTAL		1

Block 1	Course Number	Hours
Step 2 - Inquiry Based Lesson Design (Prerequisite - Step 1)	EDUT 2170	1
Knowing and Learning in Mathematics and Science	EDUT 3370	3
TOTAL		4
Admission to the School of Education	prior to Block 2	
Block 2*	Course Number	Hours
Classroom Interactions (Spring offering) **	EDUT 3371	3
TOTAL		2

Required Education/UTeach Courses (Must Be Completed Prior to/Or Concurrently With Block 3)	Course Number	Hours
Research Methods (Fall only)	BIOL 3360/CHEM 3360/PHYS 3360	3
Perspectives On Science and Mathematics (Spring Only)	CHEM 3370/HIST 3360/PHIL3360	3
TOTAL		6

Block 3*	Course Number Hours	
Project-Based Instruction (Fall offering) **	EDUT 4370	3
TOTAL	'	3

Block 4	Course Number	Hours
Clinical Teaching	EDUC 4640	6
Apprentice Teaching Seminar	EDUT 4170	1
TOTAL		7
TOTAL HOURS		24

^{**} The order of these two courses may be switched due to when courses are offered.