

Use this customized approval request form to print and share with your district or state teaching licensure authority when seeking approval for a Professional Development Institute course.

About PDI

The Professional Development Institute (PDI) has been offering quality online courses to K-12 educators for decades and providing training to teachers across the globe. Every PDI course is approved for graduate-level credit through the prestigious University of California San Diego Division of Extended Studies, ranked in the top ten universities in the United States.

UC San Diego is part of the University of California system and is accredited by the Western Association of Schools and Colleges Senior College and University Commission (WSCUC).

Every PDI course is instructor-led and includes practical strategies for immediate implementation into the classroom, opportunities to interact with the instructor and other participants, rich content, and valuable assignments. Every PDI course is approved as 3 1/3 semester units (or 5 quarter units) of graduate-level credit, equivalent to 50 training hours. Teachers must spend a minimum of three weeks in each course (consecutively, when taking multiple courses) before a final grade is released.

Signature

Last Name:	First Name:	ID #:
School Name:	Address:	
Email Address:	Grade Level:	Daytime Phone:
Course Number and Title: 60T02/ EDUC41616 Learner-Centered Math In:	otruction Using Manipulatives	
I am taking this course: for 3 1/3 semester unit of graduation transcript from UC San Diego D	ate level credit. Upon completion, I v	
*This course is approved as 50 train Course Description:	ning hours, whether taken for graduate	credit or in-service.
Do your students seem to flounder in math b provide the perfect segue from the unfamilian that problems become less confusing and movement to learn how to incorporate manipulative rods, base ten blocks, place value chips, fract blocks, tangrams, Anglegs, dice, geoboards, their students to take ownership of their learn Information on math standards is shared tog your math instruction in order to improve the feel much more confident, and have the tools	r to the familiar. They help students uch more clear. This online course i es such as linking cubes, color tiles ction strips, algebra tiles, Algeblocks and even virtual maniplatives into thing so that they can become critical ether with distinct suggestions for he way students approach math problem.	transform their mathematical reasoning so is designed for teachers in grades 3-6 who and counters, number lines, Cuisenaire s, pattern blocks, pentominoes, attribute their everyday teaching in order to guide al and logical mathematical thinkers. ow to incorporate specific manipulatives into ems. By the end of this course, teachers will
Seeking approval for:		
recertification/relicensure		
personal and/or professional	growth	