# Making the Transition to the Mathematics Common Core A Year-Round Program of Support

Lesson study is by far the best professional development I've ever seen.

—Barton Dassinger, Principal, Chavez Multicultural Academy

Lesson Study Alliance offers a full-year program of support to help teachers make the deep changes necessary to implement the Common Core. Lesson study, cited by the National Staff Development Council as an exemplary professional development practice, is at the core of the program.

Lesson Study addresses the Chicago Framework for Teaching Domains 1, 3, and 4.

### **Phase Ia: Common Core Lesson Study Institute**

August 13-16, 8:30-3:30 (Open to all grade levels)

Working in teams, teachers focus on topic standards from the Common Core and one or two mathematical practices. Experts on the Common Core and experienced lesson study practitioners guide teams through developing a detailed unit plan and research lesson plan.



#### Teacher comments from previous institutes

- "...a powerful learning experience..."
- "...will help me to think more deeply about questioning and anticipating student thinking."
- "The days went really fast and the time to work in groups allowed for really deep conversations. It was amazing to see the growth in just one week."

## **Phase Ib: Implementing the Research Lesson**

In Fall 2012, teams teach their research lessons and observe each others' lessons. Lesson Study Alliance facilitates professional development for the school around the lesson, including a pre-briefing and the post-lesson discussion. Teams may choose to open their lessons to colleagues from their school or other schools, to share their ideas and promote discussion around the Common Core Standards.



### Phase II: Lesson Study for Long-Term Improvement

With additional colleagues from their school, two teams plan research lessons on the Common Core for winter and spring, using common planning time. Lesson Study Alliance will provide support through site visits, video conferencing, and email.

### **CPDUs**

Teachers will receive approximately 30 CPDUs.

### **Price for Phase I**

\$2500 per team of 3 (includes breakfast, lunch, and refreshments), + \$200 per additional team member. Price includes follow-up support during the school year.

Register at http://LSAlliance.org by June 25.

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## **Fees and Budgeting**

### Fees:

Phase I (summer): \$2500 per team of 3 (includes breakfast, lunch, and refreshments)

\$200 per additional team member.

Price includes follow-up support during the school year.

Phase II: \$2500 per team

# **School budgeting**

In addition to the cost of the summer institute, your school should budget as follows:

	Minimal Support	<b>Basic Support</b>	Recommended Support
Phase I	1 substitute per	2 substitutes per	Additional substitutes to
	teacher for the	teacher for	permit other teachers to
	research lesson	preparations and	observe and discuss
		the lesson	
Phase II	1 substitute x 2	2 substitutes x 2	Additional substitutes to
	lessons per teacher	lessons per teacher	permit other teachers to
		(original team + 1	observe and discuss
		new member)	

Effective professional development is intensive, ongoing, and connected to practice; focuses on the teaching and learning of specific academic content, is connected to other school initiatives; and builds strong working relationships among teachers.

—National Staff Development Council, 2009;

# Common Core Lesson Study Institute Registration Form

Please complete both pages of this form and submit by June 15 (for Session A) or July 1 (Session B). SPACE IS LIMITED and will be allocated as registrations are received.

Fax: 312-329-6205

Mail: Lesson Study Alliance, 4801 S. Kenwood Ave., Chicago, IL 60615-2015

Check or P.O. must be received within 5 business days after the registration deadline, i.e. June 20 (for Sesson A) or July 6 (Session B). CPS schools may submit a P.O. by email to info@LSAlliance.org.

	2.	
Contact person:	Phone:	Email:
Indicate the summer session	for which you are registering:	
-	16–20 (5 days): Focus on area ast 6-9 (4 days): Open to math	grades 3-5 ematics teachers from all grades
fees? All team members mus	e Chicago Teachers Union gra t be CTU members Yes _ nation before submitting payn	
<b>Price:</b> \$795 per person or \$	3397.50 with the CTU grant.	
Teams must comprise at leas	st 3 persons.	
Number of persons registeri	ng: Total registration co	ost:
	one): Purchase order	
Purchase order number (if k	nown):	
	Persons registerir	ng
Include SUMMER email ad	dress (write clearly please), na	me, and grade level(s) taught.

# Common Core Lesson Study Institute Memorandum of Understanding

Please fax or mail this form along with your registration. If you believe this form does not apply to you, or if you have questions about it, please call Tom McDougal at Lesson Study Alliance, 773-888-3404.

Lesson Study Alliance is committed to promoting and supporting the effective use of lesson study to improve teaching and learning. To preserve the integrity of the process, we ask that each team member, and the school principal, commit to certain principles.

I. Partial attendance by a member disrupts the work of the whole team. Therefore, each team

Team member name	Signature	Date
complete its lesson stuy cycle coverage for all members so the	during the following school at the team can jointly co	, will ensure that the team is able to ol year by providing substitute induct the research lesson and discus I facilitate the resarch lesson and
discussion.	1	
Principal's signature:		Date:
ease indicate whether your scho rm Improvement.	ool anticipates continuing	with Phase II, Lesson Study for Long
YesNoUno	lecided	