

Initiatory Professional Development - Beginning the Journey

MATHNext helps teachers understand how complex problems, given to students in classrooms where instructional practice is designed to support cognitive demand and emotional risk-taking, results in deeper levels of learning and increased engagement and persistence in learning math.

Targeting teachers of mathematics, grades 6 - 9 and their supervisors and coaches, participants will receive:

- ◆ three days of in-person workshops, with meals,*
- ◆ after-school webinars (one or two each month),
- ◆ additional technology-supported learning experiences (eg. website reflection on practice activities), and
- ◆ multiple teacher-administered student questionnaires/surveys that measure student engagement and persistence in learning with analysis and feedback.

Number of Teachers	Basic Service Fees**	Enhanced Service Fees**
One teacher	\$2,000	\$3,000 (2 onsite visits)
Two teachers	\$3,800	\$4,800 (2 onsite visits)
Three teachers	\$5,500	\$6,500 (2 onsite visits)
Four teachers	\$7,200	\$8,700 (2 onsite visits)
Five teachers	\$8,800	\$10,200 (2 onsite visits)
Six to eight teachers	\$10,200	\$11,600 (2 onsite visits)
Participating teachers may come from multiple schools within a district. However, if opting for Enhanced Services, all onsite visits will be limited to one school for each onsite visit.	Basic Service participants are offered all of the bulleted activities listed above. Basic Service does not include onsite visits by MATHNext personnel.	In addition to bulleted activities listed above, participants receive two onsite visits customized to participants' needs. Onsite visits may include some or all of the following: visits to teachers' classrooms by MATHNext personnel to help teachers implement project ideas, personalized debriefing sessions led by MATHNext personnel, and workshops for participants and colleagues presented by MATHNext personnel.

**Districts cover costs for teacher release time and travel expense.*

***Fees offset by a grant from the NJ Department of Education.*

Appropriate for Title I or ARRA funding.

Graduate and/or continuing education credit options available. (Additional fees may apply.)

In addition, MATHNext schools will be eligible to participate in competitive proposals submitted in 2009/2010 under ARRA federal 'Innovation' stimulus funding by the Business Coalition for Educational Excellence at the New Jersey Chamber of Commerce with Rutgers Newark and the support of the New Jersey Department of Education.

www.MathNext.org

609-989-8315

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