RICE UNIVERSITY School Mathematics Project

PROGRAM ANNOUNCEMENT Spring Semester, 2015



Put on Your Math Goggles™! Discovering Mathematics in the Visual Arts – A Blended Course

Transform your mathematics classroom into an art gallery! Join RUSMP's Robin Ward, Director of Curriculum Integration, along with Alice Fisher, Director of Technology Applications and Integration who will provide technical support, and put on your *math goggles*[™] to learn how you can explore mathematics using the lens of visual arts!

This innovative course will begin on Friday, February 6 (from 5:00 p.m. - 7:30 p.m. in the RUSMP classroom) with a face-to-face evening meeting with Robin Ward and Alice Fisher. The online component will be administered through Rice University's online platform, OWL-Space over the following five weeks.

Course Information:

- five-week online course (Friday, 2/6/15 Friday, 3/13/15)
- one face-to-face meeting on Friday, February 6 from 5:00 p.m. 7:30 p.m.
- eleven short videos that range in length between 1 and 15 minutes; the total length of time to watch all the videos is about 1 hour and 15 minutes
- weekly assignments (4 total)
- access to internet required

Benefits to you:

- Gifted and Talented credit: 3 hours of Creativity and Instructional Strategies and 3 hours of Differentiated Curriculum
- 12 Continuing Professional Education (CPE) hours
- collaborating and sharing ideas with teacher-colleagues

Cost: \$100

Enrollment is limited.

For information and a link to the online application, please visit the RUSMP web site at <u>http://rusmp.rice.edu/Register/</u> or contact Alice Fisher at <u>afisher@rice.edu</u>, 713-348-6076.