

1077-VH-657 **Colleen Duffy*** (duffycm@uwec.edu). *A course on pre-Hispanic Latin American mathematical ideas.* Preliminary report.

A professor from Latin American Studies (LAS) and I co-teach a general education mathematics (Introduction to Mathematical Thinking)/LAS major course. The course discusses mathematics and mathematical ideas used by the Inca, Maya, and Nazca, their historical and cultural contexts, and how they relate to mathematics today. I will give an overview of the course as well as reflect on the students' reactions and course content. (Received September 09, 2011)