

INTRODUCING:

MATH 290: INTRODUCTION TO RESEARCH

Get involved with Mathematics or Statistics research, now!

Join us for the 1-unit *Math 290: Introduction to Research* course in Fall 2021 (meeting on Wednesdays from 5:00pm-6:15pm between 9/27/21 - 12/17/21)!

In this fun, low stress course, you will work with a team of other students led by your instructor in actual open mathematical or statistical problems. These problems might come from a variety of sources, including prestigious journals by the Mathematical Association of America (MAA). Although collaboration and problem solving are the emphasis of the class, you will also get a chance to learn LaTeX, the standard typesetting program for research journals worldwide. If the team is successful, you will have a chance to publish your results or see your name published in a prestigious international journal such as *The College Mathematics Journal* by the MAA (see below publication from Cuesta College Math Faculty).

Also solved by Paul Bracken, U. of Texas, Edinburg; Robert Doucette, McNeese St. U.; James Duemmel, Bellingham, WA; Dmitry Fleischman, Santa Monica, CA; Russ Gordon, Whitman C.; Eugene Herman, Grinnell C.; The Iowa State Undergraduate Problem Solving Group; Elias Lampakis, Kiparissia, Greece; Guillermo Alvarez Pardo and Robert Schwennicke, Cuesta C.; Joel Schlosberg, Bayside, NY; Omar Sonebi; Hong Biao Zeng, Fort Hays St. U.; and the proposer.

The College Mathematics Journal, 51:4, Sep 2020

This course is an invaluable asset in your record for professional or transfer purposes. Please review Mathematics or Statistics Prerequisites prior to registration.

Register Today for Math 290 in Fall 2021!

For more information about undergraduate research opportunities at Cuesta College, please visit our Undergraduate Research Website.

Questions? Please contact Math instructor Guillermo Alvarez Pardo at guillermo_alvarezpar@cuesta.edu

This material is based upon work supported by the National Science Foundation under Grant No. 1821351