Craig Lennon

Curriculum Vitae

218 Thayer Hall
Thayer Road
West Point, NY 10996

Craig.Lennon@usma.edu
(845) 938-4018 office
(845) 446-3180 home

Education

The Ohio State University

- Ph.D., Mathematics (2007)
  Advisor: Dr. Boris Pittel
  Dissertation: *On the Likely Number of Stable Marriages*

United States Military Academy

- B.S., Mathematical Sciences (1996)

Employment History

- Title 10 Assistant Professor at West Point, Summer 2008-Present
- Graduate teaching assistant in the mathematics department at the Ohio State University, supported in part by an NSF grant, Summer 2002–Summer 2008
- Continuing education student at the Ohio State University, Spring 2001–Summer 2002
- Officer in the United States Army, Summer 1996–Spring 2001

Publications, Submissions and Preprints

- *On the Likely Number of Stable Marriages* (with Boris Pittel), accepted, to appear in *Combinatorics, Probability, and Computing*
- *On the Locality of the Prüfer Code*, submitted to *Electronic Journal of Combinatorics*, Spring 2008

Honors and Achievements

- VIGRE Fellowship: I was awarded a National Science Foundation fellowship consisting of nine quarters of support.

Selected Presentations

- *On the Likely Number of Stable Marriages* at the American Mathematical Society midwest sectional meeting, Fall 2007
- *Sarkovskii's Theorem* in the Symbolic Dynamics working group at the Ohio State University, Winter 2005
- *Some Problems in Random Graphs* in the Computational Number Theory working group at the Ohio State University, Summer 2005

Teaching Experience

Instructor of record

I taught the courses listed below independently. My duties included lecturing, grading, and assigning course grades.

Elementary Functions	Summer 2003
Excursions in Mathematics	Summer 2006
Integral Calculus	Winter, Spring 2008

Recitation instructor

As a recitation instructor, I gave 4 hours of classroom instruction per week. Topics covered in the classes I taught include: 1) single and multivariable calculus, 2) ordinary and partial differential equations, 3) a "Problems in Analysis" course for graduate students which reviewed material from Rudin's *Principles of Mathematical Analysis*, and 4) pre-calculus courses.