

Viktorina Averina

webpage: www.tc.umn.edu/~aver0050

email: averina@math.umn.edu

TEACHING EXPERIENCE

Teaching Assistant, September 2003 - May 2005

Department of Mathematics, University of Minnesota Twin Cities

Supervisor: Dr. Miracle (612) 625-2095

- Taught 'IT Calculus I', 'IT Calculus II', 'Linear Algebra and Differential Equations', and 'Multivariable Calculus' with use of *Matlab* and *Mathematica* as a part of a course

Calculus II Lecturer, June 2003 - August 2003

Summer Sessions, University of Alaska Fairbanks

Visiting Instructor of Mathematics, September 2002 - August 2003

Department of Mathematics, Knox College, Illinois

- Taught 'Functions and Calculus', 'Calculus I', 'Calculus II' and 'Differential Equations' classes with extensive use of *Mathematica* as a part of a course
- Participated in curriculum development
- Directed and participated in creation of Rothwell Stephens Scholarship and Carr Prize examinations

Precalculus Instructor, Fall Semester 2001

College of Sciences, Engineering, and Mathematics, University of Alaska Fairbanks

Calculus I Instructor, Summer Semester 2001

College of Sciences, Engineering, and Mathematics, University of Alaska Fairbanks

Calculus I Recitations Instructor, Fall Semester 2000 and Spring Semester 2001

College of Sciences, Engineering, and Mathematics, University of Alaska Fairbanks

Supervisor: Mr. Getz (907) 474-5445

MathLab Tutor, September 2000 - August 2002

College of Sciences, Engineering, and Mathematics, University of Alaska Fairbanks

- Tutored students one on one and in small groups in Mathematics, Statistics and Physics for classes ranging from freshman to senior levels