

Curriculum Vitae
John M Johnso
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Curriculum Vitae

Experience:

1984 – Present

Mathematics Professor, George Fox University, Newberg, OR 97132, Attaining the rank of Associate Professor.

Duties: Primarily teaching courses throughout the college curriculum, including such courses as Calculus, Linear Algebra, Differential Equations, Abstract Algebra, Number Theory, Probability, Statistics. Also have served on various faculty committees, have been involved in curriculum design within the mathematics program, and have worked closely with students outside of class as their advisor and as their work-study supervisor.

1980-1984

Assistant Professor of Mathematics, McPherson College. McPherson, KS.
Duties similar to above.

Education:

1985-1994 Various times, graduate courses in mathematics at the University of Oregon and Portland State University

May 1980 Masters of Science in Mathematics
Kansas State University, KS

May 1978 Bachelor of Science in Mathematics
Northwest Nazarene College (now University)
Nampa, ID

Publications:

- 1) March 2009 – “Generalized Power Functions” *Mathematics Teacher*, National Council of Teachers of Mathematics
- 2) March 2003 – “On the Distribution of Primes” *Mathematics Teacher*, National Council of Teachers of Mathematics.
- 3) January 1997 – “The Birthday Problem Explained” *Mathematics Teacher*, National Council of Teachers of Mathematics.

- 4) December 1992 – “Some Interesting Sums” *Mathematics Teacher*, National Council of Teachers of Mathematics.

Professional Activities:

June 2015 – Reader for the Advanced Placement Calculus exam
June 2014 – Reader for the Advanced Placement Calculus exam
June 2013 – Reader for the Advanced Placement Calculus exam
June 2012 – Reader for the Advanced Placement Calculus exam
June 2011 – Reader for the Advanced Placement Calculus exam
June 2010 – Reader for the Advanced Placement Calculus exam
June 2008 – Reader for the Advanced Placement Calculus exam

Memberships:

- Mathematical Association of America (MAA)
- Association of Christians in the Mathematical Sciences (ACMS)

Recognition & Achievements:

1. Received recognition for “30 Years of Service” to GFU August, 2014
2. Received recognition for “25 Years of Service” to GFU May, 2009
3. Named recipient of the “Undergraduate Award for Outstanding Teaching” May 2004
4. Presented my research at a Faculty Forum at the request of the Faculty Development Committee at GFU. Spring 2003.
5. Received a Faculty Development Summer Research Grant to write the paper “On the Distribution of Primes” that was eventually published in *Mathematics Teacher*. Summer 2001
6. An excerpt from my paper “Some Interesting Sums” was included in a popular Linear Algebra text, “Elementary Linear Algebra” by Howard Anton, copyright 1994 and future editions.

Personal:

- Married with two adult children, four grandchildren
- Member of Newberg Friends Church, Newberg, OR
- Enjoy biking, music (listening and playing the piano), reading, hiking, traveling, solving puzzles, being a grandparent