John Morgan Russell

1826 Azalea Drive Blacksburg, VA 24060 <u>imrussell@vt.edu</u> (276) 608-0901

Education

Virginia Polytechnic Institute; Blacksburg, VA December 2022

Ed.S. Curriculum and Instruction

George Mason University; Fairfax, VA May 2014

M.S. Statistical Science

Christopher Newport University; Newport News, VA May 2012

B.S. Mathematics, Minor History

Virginia Highlands Community College; Abingdon, VA May 2009

A.S. Science

University Experience

Dept. of Statistics, Instructor

August 2018- Present

Virginia Polytechnic Institute: Blacksburg, VA

Teaching

Stat 2004: Introductory Statistics

- Stat 3604: Statistics for Social Science
- Stat 3615: Biological Statistics
- Stat 3704: Statistics for Engineering Applications
- CMDA 2005: Integrated Quantitative Science

Service

Service Course Committee

Dept. of Mathematics and Statistics, *Senior Lecturer* **Old Dominion University,** Norfolk, VA

August 2016- May 2018

Teaching

- Stat 130M: Elementary Statistics
- Stat 405/505 Online: Introduction to Data Handling

<u>Service</u>

- Course coordinator for STAT 130M: Elementary Statistics
- Developed new course: STAT 405/505 Online: Introduction to Data Handling

Dept. of Statistics, *Instructor*

August 2014- August 2016

George Mason University, Fairfax, VA

Teaching

- Stat 250: Introductory Statistics
- Stat 344: Probability and Statistics for Engineers and Scientists
- Stat 362: Intro Computer Statistical Packages

<u>Service</u>

- Co-founder and faculty advisor of American Statistical Association (ASA) chapter.
- "Coached" student team to a first-place finish at *Data Fest 2016*

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Achievements

OER Contributions

- Audit of MA121: Introduction to Statistics for Saylor Academy (Summer 2021)
- Russell, J.M. (2021) Significant Statistics: An Introduction to Statistics. (CC BY SA 4.0).
 Virginia Tech Department of Statistics in Association with Virginia Tech Publishing:
 Blacksburg. https://pressbooks.lib.vt.edu/introstatistics.

Grants Awarded

- Virtual Library of Virginia (VIVA Open Adopt (Dec 2020)
- Virginia Tech Open Education Initiative of the University Libraries (May 2020)

Conferences Presented

- VIVA Open and Affordable Community Forum Panel Discussion (October 2022)
- VT CHEP Conference on Higher Education Pedagogy Roundtable (Feb 2021 & 2023)

Teaching Awards

George Mason Career Connection Faculty Award Nominee (April 2016)

Certifications

- Certified Professional in Accessibility Core Competencies (Spring 2021)
- Foundational Strategies for Effective Online Teaching (Fall 2016)

Memberships

- International Association of Accessibility Professionals (Spring 2021)
- National Center for Faculty Development and Diversity (Fall 2016)
- American Statistical Association (Fall 2012)
- Pi Mu Epsilon National Mathematics Honorary Society (Spring 2012)
- AmeriCorps (Spring 2010- Spring 2012)

Academic Awards

- Christopher Newport University Dean's List (Spring 2012)
- Recognition of Excellence on Praxis Series Mathematics: Content Knowledge (Spring 2012)
- AmeriCorps Service Educational Award (2011, 2012)
- Christopher Newport University Student-Athlete Award (Fall 2009)
- Virginia Highlands Community College Dean's list (Spring 2009)