

**Glenn H. Waddell, Jr., Ph.D.**  
**Curriculum vitae**

**Mailing Address**

William Raggio Building, 4003A  
University of Nevada, Reno M.S. 0165  
Reno, NV, 89557

**Other Contact Information**



Improving Knowing and Learning in light of motivated reasoning research  
Conference 2017 at the University of Texas at Austin.

**Waddell Jr., G.** & Schmidt, M. (6 April 2017). **Statistics for social justice: A critical approach**  
Presented at National Council of Teachers of Mathematics, San Antonio, TX.

**Waddell Jr., G.** (5 April 2017). **Reimagining statistics through social justice**  
Council of Supervisors of Mathematics National Conference, San Antonio, TX.

**Waddell Jr., G.** & Dickson, B. (27 August 2016). **Connecting teachers and finding resources:  
#MTBoS and #teachNVACS**  
Presented at Northwest Nevada Math and Science  
Conference, Reno, NV.

Zimmer, A., Menard, W., & **Waddell Jr., G.** (18 July 2016). **New to teaching: The good, the bad  
and the truth**  
Presented at TMathC 2016. Minneapolis, MN.

**Waddell Jr., G.**, & Beckam, M. (2015, November). **5E lesson planning in mathematics and science**  
Presented at WCSD Saturday Café, 2015, Reno, NV.

**Waddell Jr., G.** (2015, November). **High fives and trust: Why relationships must come first**  
Presented at Global Math Department online meeting,  
<http://www.bigmarker.com/globalmathdept>.

**Waddell Jr., G.** (2015, July). **Using Desmos in the classroom, 3 day workshop**  
TMathC 2015, Claremont, CA.

## TEACHING EXPERIENCE

### University Courses

Association of College & University Educators (ACUE) course facilitator for UNR; 2 years

NVTC101: Step 1: Inquiry Approaches to Learning; co-taught 2 years

NVTC102: Step 2: Inquiry Based Lesson Design; co-taught 2 years

NVTC201: Knowing & Learning in Mathematics and Science; developed and taught 4 years

MATH305: Functions and Modeling; co-taught 3 years

NVTC202: Classroom Interactions, co-taught 3 years

NVTC401: Project Based Instruction, co-taught 1 years

NVTC491: Apprentice Teaching Seminar A, taught 3 years

NVTC492: Apprentice Teaching Seminar B, taught 1 year

BIOL,CHEM,PHYS,NVTC303: Research Methods, co-taught 2 years

### **Secondary Education Courses**

Algebra 1, taught 2 years

Algebra 2, taught 4 years

Algebra 2 Honors, taught 4 years

Algebra 3: Advanced Algebra Applications, co-designed curriculum and taught for 6 years

Advanced Placement Statistics, taught 5 years

### **SERVICE**

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|--------------|--|
| 2018–present | Northern Nevada Math Council; Co-President   |
| 2016–present | Northern Nevada Math Council; Higher Education Representative                            |
| 2017–present | Northern Nevada Vice President of the NV Chapter of the American Statistical Association |
| 2017–present | Board Member of the Nevada Mathematics Leadership Council                                |
| 2018–2019    | Honors Project Advisor to Katherine Swezey   |
| 2016–2019    | Board of Directors of TMathC, a 501c3 dedicated to the PD for teachers, by teachers      |
| 2012–2019    | TMathC Conference Organizing Committee   |
| 2017–2018    |  |

Reviewer

2015 National Council of Supervisors of Mathematics 2016 National Conference  
Reviewer

2016 National Council of Supervisors of Mathematics; 2016 On-site Committee  
member

**CONTINUING EDUCATION**

2019, Apr NCSM Annual Meeting & Conference, San Diego, CA

2019, Apr NCTM Annual Meeting & Conference, San Diego, CA

2019, Feb AMTE Annual Conference, Orlando, FL76 540 386.761 25.44/TT0 1 Tf0.001 Tc

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Nevada Chapter of the ASA (NV-ASA)

Northern Nevada Mathematics Council (NNMC)

TODOs: Mathematics for All

## **REFERENCES**