

# CONNER GRIFFIN

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## EDUCATION

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**University of Memphis**  
Doctorate of Philosophy in Mathematics

*August 2019 - present*  
Advisor: Randall McCutcheon

**Mississippi State University**  
Bachelor of Science in Mathematics

*August 2015 - May 2019*  
*cum laude*

## RESEARCH INTERESTS

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I am interested in combinatorics and combinatorial number theory. Especially applications from analysis, ergodic theory, and probability theory to questions in combinatorics

## TEACHING EXPERIENCE

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**University of Memphis**  
*Instructor*

August 2019 - present

- Fall 2021: Calculus 1

**University of Memphis**  
*Tutor*

August 2019 - present

- Tutor for the Math Learning Center. The MLC is a part of the Educational Support Program at the University of Memphis.

**University of Memphis**  
*TA Coach*

August 2021 - present

- TA Coach for an NSF funded research team focused on developing pedagogical training for graduate teaching assistants.

## TECHNICAL STRENGTHS

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<b>Computer Languages</b>	C, Python, MATLAB, $\text{\LaTeX}$
<b>Software &amp; Tools</b>	Mathematica, Adobe Publisher, IPE graphics software

## ACADEMIC ACHIEVEMENTS

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Van Vleet Doctoral Fellow at University of Memphis

Academic Excellence Award at Mississippi State University

## SELECTED REFERENCES

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**Randall McCutcheon** (Professor)  
Department of Mathematical Sciences  
University of Memphis  
Memphis, TN 38152  
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**Máté Wierdl** (Professor)  
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