Ergodic Theory group and recent research activities

Current PhD Student

Jacob Folks

Recent PhD Students

- Jacob Folks (current PhD student)
Current Master student

Aubrey Leary

Master students

- Geneva Hall – Spring 2021 – Arnold Cat map
- Ariel Glassberg - Summer 2023 – Return Times and the maximal operator
- Current – Aubrey Leary – expected defense – November 2023

Undergraduate research (mentoring- advising)

Ethan Ebbighausen

• Hunter Davis -,"Elements of the Mathematic", Two interesting examples at the intersection of math. May 2021. Honors.

• Scott Hallyburton - Honor Thesis: “Norm and Pointwise Properties of the Brunel Operator” Highest honors – Brauer Prize May 2022

• Cooper Schoone – Honor Thesis: - Properties of Brunel's operator- Highest Honors-May 2022


• Current student: Ethan Ebbighausen

Pictures of recent undergraduate students

[Image of Hunter Davis]

Faile Cooper

[Image of Anand Hande]

Davis Hunter
Nico Rotundo

Pictures of recent Master students

Ariel Glassberg

Geneva Hall

Picture of recent PhD student

Aidan Young