

# Dr. Karen Yokley

**Department: Mathematics & Statistics** Email: [kyokley@elon.edu](mailto:kyokley@elon.edu)  
**Office: Duke 307G**

**Description of faculty member's current research/creative interests:**

Mathematical models involving biology, especially those related to disease transmission or toxicology and mathematical art

**Currently looking for a student to apply and work in these programs:**

- Any program/opportunity
- Summer Undergraduate Research Experience (SURE)
- Spring Undergraduate Research Forum (SURF)
- Endowed Grant
- Lumen Prize

**I can mentor a student enrolled in 498/499 hours during these sem**

- Any start time
- Spring 2021
- Sum I 2021
- Sum II 2021
- Fall 2021
- Spring 2022



**The ideal student would have the following qualifications:**

Mathematics or Applied Mathematics Major

**Students interested in working with me should...**

Email me to set up a meeting