

Dana E. Carhart
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OBJECTIVE Seeking public health practice experience or internship related to social science research, public policy research, health communication research, or human behavior research.

EDUCATION **Master of Public Health Degree Program**, at Virginia Tech
Concentration in Community Health Promotion and Equity
Overall GPA 4.00/4.00
Expected graduation May 2024
B.A., Communication Science and Social Inquiry, Minor in
Sociology
Graduated May 2022 from Virginia Tech, Blacksburg, VA
Final GPA: 3.65/4.00
Dean's List: Spring 2020 – Spring 2021, Spring 2022

RELEVANT COURSE WORK Honors quantitative and qualitative research practices, public health leadership and interprofessional, epidemiology and quantitative methods of public health, principle community health education, public advocacy, issues in health communication

RELATED COURSE PROJECT **Health Issue Educational Session** *Fall 2022 Semester*

- Identified health topic of increasing recycling habits within a community who had one of the lowest rates of recycling in the country as a group of 3
- Worked together over a period of 20 hours to successfully perform and present the final educational session
- Built upon skills such as:
 - Analyzed data to determine the health of the priority population and the factors that influences health
 - Synthesized assessment finding to inform the planning process
 - Defined desired outcomes using SMART objectives
 - Developed plans and materials for implementation and evaluations
 - Selected methods and technologies to deliver the message and develop message using communication theories and models
 - Coordinated the delivery of intervention consistent with the implementation plan

RELEVANT EXPERIENCE **Graduate Research Assistant for** *August 2022 – Current*
Dr. Lisa Lee: Associate Vice President for Scholarly Integrity and Research Compliance (SIRC)
300 Turner Street NW, Blacksburg, VA 24061

- Work solely with Dr. Lisa Lee as a research assistant to build literature reviews, summarize relevant existing research, and help with any additional needs
- Currently working with a large qualitative data set to produce a descriptive analysis peer reviewed paper to be published
- Project is projected to be completed by February 2023

Internship with Virginia Tech's Institutional Review Board *June 2021- February 2022*
Scholarly Integrity and Research Compliance (SIRC)

- Aided in documentation of university research guidance's, attended and wrote notes for monthly IRB meetings, collected and visualized programmatic data, and attended research consultation meeting and presentations
- Worked with multiple program directors to plan, coordinate, and execute projects related to different areas of research integrity, including human subjects research, research data privacy, and research conflicts of interest

**TECHNICAL &
PROFESSIONAL
SKILLS**

Microsoft Office Suite (Proficient), **RStudio** (Basic), **Qualtrics** (Basic)

- Experienced with using RStudio, conducting data analysis, and interpreting findings
- Motivated to drive change with the help of rigorous researched topics
- Cohesive in team or group environments
- Effective critical thinking and problem-solving skills
- Extraordinary written and verbal communication skills and public speaking skills
- Ability to delegate and complete multiple tasks
- Experience in creating survey questions, disseminating surveys, and analyzing findings

**LEADERSHIP
EXPERIENCE &
AWARDS**

Student Teacher Assistant, Introduction to Communication Research with
Dr. Hannah Shinault *August 2021– December 2021*

- Worked with 40-50 undergraduate students per class period
- Assisted with managing classroom procedures to maximize academic learning time and updated lesson plans for future class sessions
- Took responsibility for and participated in a meaningful and continuous process of professional development that resulted in the enhancement of student learning