

Samantha Houston received a B.S in Biology from Spelman College in 2008. During her time at Spelman, she was a RISE Fellow performing research in such fields as bioinformatics and bioremediation. Her research in bioremediation gave way to funding that supplied her lab with upgraded instruments in the field of environmental science. Also, she is a co author on a paper in development on the degradation of Royal Demolition Explosive by a bacterial compound which is soon to be published. She has also presented at Annual Biomedical Research Conference for Minority Students as well as Research day at Spelman College. While at Spelman, she was a member of the Student Health Associates and Peer Educators (SHAPE) serving on the HIV/AIDS/STD/Abstinence committee as treasurer and as executive treasurer. She was also a member of the Spelman College Glee Club. Her most memorable experiences were working with the Office of Alumnae Affairs for such events as Reunion, Breakfast at Tiffany's, and Founder's Day.