

Derrick Satterfield is a Ph.D. student in Engineering Education at the University of Nevada, Reno. He graduated with a Bachelor of Science in chemical engineering degree from the University of Nevada, Reno in May 2017. He also in 2019 graduated with his Master of Science degree in chemical engineering while pursuing a PhD in Engineering Education at the University of Nevada, Reno. Derrick has the current career goal of becoming a professor of engineering education and one day supporting or starting the development of a new engineering education program. His research interests are in graduate student attrition rates within academia, engineering graduate student identity development and workforce preparation for engineering graduate students. As a recipient of the Nevada Space Grant Graduate Fellowship, he is working on developing refined survey instruments to measure and evaluate engineering graduate student career planning needs. The outcomes of this work aim to improve engineering graduate students' preparedness for careers outside of academia.