

# “LIGO in the Gravitational Wave Detection Era”

## A Lecture by Corey Austin

On February 6th, 2019 the Sam Houston State University Physics Department hosted Corey Austin to present a lecture over his recent work in collaboration with the Laser Interferometer Gravitational Wave-Observatory (LIGO). Corey Austin is from Louisiana, where he received his Bachelors of Science degree in general studies at Louisiana State University in 2005. He then moved on to work in the petroleum