Yes! You Can Do Synthetic Aperture Radar!

A BWSI Synthetic Aperture Radar Crash Course

Learn the mathematics and engineering behind Synthetic Aperture Radar imaging used to image the Earth for many applications such as environmental change monitoring by NASA!

You will have the opportunity to create your own SAR images from images of your choice!


No Prior Experience Required!

Who: High School Students (9th and 10th grade) interested applying engineering and programming skills to translate theory into practice.

When: Saturdays 11am-2pm (EST) - March 6, 13, 20, 27, April 3, 10, 17, 24, 2021

Where: Virtually, through Zoom!

Registration Form: https://mit-bwsi.formstack.com/forms/bwsi_spring_2021