

## Assignment 1 – GGS416

*Due August 30<sup>th</sup>, 2022*

The purpose of this task is for you to articulate your personal aims and objectives for GGS416, and investigate research topics of interest which could become your final coursework project.

Students must write 250 words on two topics of interest which use (or could use) satellite imagery. Thus, the submission should be a total of 500 words. These topics could be environmental, economic, societal, related to defense/national security etc. etc.

The reason for working on two distinct topics is to have breadth, in case one of them is not easily possible with the satellite imagery currently available.

The submission should include up to five citations per topic (so ten citations in total), preferably of peer-reviewed academic papers related to each topic. It may be helpful to look at the types of satellite imagery already available and being used in each research area of interest.

The Mason honor code applies.