

Assignment 1 – GGS416

Due September 17th, 2023

The purpose of this task is for you to 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 unique 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.

Any standard referencing style can be used (e.g. Chicago, Harvard, IEEE, MLA, APA etc.), as long as the approach is used consistently, and fully adheres to the style guide. Mixing of referencing styles will be penalized.

Ensure your writing is professional and conforming to a high scientific standard, avoiding any typos, language and grammatical mistakes.