Assignment 2 Part B: ASTR 578
Mock Abstract with Generative AI revisions

<u>Part B DUE : Jan 28 2026 by 12 PM</u>

<u>FORMAT:</u> Submit a word doc from a google doc (editable) on D2L

<u>FILENAME:</u> LastName_Assignment2_PartB.doc

Step 1: In Class on Jan 27:

a) Use a Generative AI tool to create a proposal abstract and title for your chosen paper, <u>following the instructions</u> required in Part A (keeping to the same character count).
b) Color code the components of the new abstract to ensure Part A compliance
c) How does the AI-generated proposal abstract and title compare to your own? Did it capture the correct "problem"? Do you think it is a stronger argument?

Step 2: On your own (or in class if time):

Use Generative AI to edit your Part A submitted abstract and title.
a) Ask the AI to tell you how to improve your Part A abstract
b) Revise the abstract/title accordingly, making sure to still <u>follow the instructions</u> from Part A for abstract guidelines (including color coding).

Step 3:

a) Include the two revised abstracts (Step 1 and Step 2) after a page break at the end of the word doc from your Part A submission.
b) In your submission: Cite the Generative AI tool you used.
c) At the end of your document:
   a. Describe how Generative AI changed your abstract in each of the above cases (What changed ? Did Generative AI improve the abstract? How so ?)
   b. State which version of your abstract (Part A, Part B Step 1, or Part B Step 2) you preferred and why.
d) Submit the new word doc to D2L by the deadline (abstract still needs to follow Part A instructions, including word count and color coding).