

USC ASTE-523 -- Spring, 2023
The Design of Low-Cost, Responsive Space Missions
A Near-Term, Income-Generating, Lunar Settlement

Homework #1 -- Background Information -- Due 1/19/23

Please note:

Background information (this set of questions) should be turned in to both ksampson@usc.edu and wertz523@smad.com

All Subsequent Homework Sets should be turned in only to the TA (ksampson@usc.edu)

This is simply information that we would like to collect about your background and interests and what you would like to get out of the course.

Please provide the following background information:

1. Your name?
2. Your BS degree (where, in what, and when)?
3. Degree you're currently working on?
4. Is the school you're currently attending USC or Purdue?
5. Full-time student or employed?
6. If employed, where and what do you do?
7. What are you most interested in about the lunar settlement?
8. Would you like to spend a few months living on the Moon? If so, what would you like to do there?
9. Is there anything specific that you would like to get out of this course?
10. We are creating a Near-Term Lunar Settlement Research Group (N-TLSRG) at USC. Would you be interested in participating?
11. Several participants have asked about contacting others in the class to exchange notes and ideas. If you would like to be on the list of participants distributed to the class, please give us the E-mail address that you would like to have on the list. If you don't want to be on the list, please say so. Thanks.

Note that your 3 class participation questions are due by Saturday night and should also be sent to both ksampson@usc.edu and wertz523@smad.com.