Mike Gruntman printed 4/12/2016

ASTE 470 Spacecraft Propulsion

Required for degrees in Astronautical Engineering



Regardless of your engineering or science major (electrical, mechanical, aerospace, systems, computer, etc. or physics, astronomy, chemistry, math, etc.) and regardless of your job function (research, development, design, test, management, etc.) ... If you work or

plan to work in the space/defense industry or in government space R&D centers or in space operations, then **this course is for you.**

ASTE470 focuses on fundamentals of rocketry and spacecraft propulsion.

In academic year 2016–2017, ASTE470 *Spacecraft Propulsion* is offered in the Fall 2016 semester only (not offered in Spring 2017).

Fall 2016 Friday, 5:10 – 7:50 pm; OHE 136

Class enrollment is unlimited.

For students enrolled in the class:

Course materials for *ASTE 470 Spacecraft Propulsion* will be posted on the class web site at DEN in mid August.

Help with access DEN site: http://gapp.usc.edu/graduate-programs/den/students

ASTE470 public web site (http://astronauticsnow.com/aste470/) provides some information on syllabus, textbooks, instructor, and much, much more.

Mike Gruntman printed 4/12/2016

Waiver of Required Course ASTE-470

If you took a course similar to (or significantly overlapping with) ASTE-470 during your studies, then you can waive this course requirement towards MS ASTE.

Please check first the ASTE-470 course content in Section 00, Part 1 and Part 2 (no password required) of the course notes – you can view them at

http://astronauticsnow.com/aste470/aste470_info_web_recent.pdf Then, decide.

If you decide to waive the ASTE-470 requirement, then you must contact ASTE Student Adviser Ms. Norma Perry and inform her – the waiver must be added to your file.

Please consult

http://astronauticsnow.com/msaste/faq.html#Waiver_of_the_required_course how to proceed.