



# Monthly Meeting and Lecture

Wednesday, 20 July 2022 (6:00 – 8:00 pm)

## Building a Better Systems Engineering Post-Graduate Course

Dr. Joseph Kasser

**Location:** This presentation is purely **VIRTUAL/ONLINE.**

*An online chat questions-and-answers session will also be available. Webcast Link will be sent to Registrants*

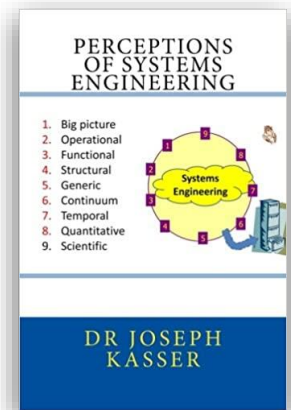
**Presentation:** Creating outstanding systems engineers is a problem which cannot be remedied by traditional postgraduate and continuing education courses.

20 years of research into systems engineering and education produced the EverCourse format. It is an innovative format that overcomes the deficiencies of the traditional postgraduate and continuing education courses including the flipped classroom and brings the experience element into the class. The course is flexible to fit the student’s schedule, allows time for dealing with real-world problems as well as the academic exercises and incorporates feedback to minimize miscommunications.

The prototype course has been running since December 2020 and the talk discusses some of the results, and advantages and disadvantages of the format.



**Speaker:** After a career as a practicing systems engineer for 50 years, a project manager for more than 35 years and an academic for more than 20 years, Dr Kasser has started a new career as a systems engineering mentor and coach. He is a recipient of NASA’s Manned Space Flight Awareness Award ([Silver Snoopy](#)) for performing and directing systems engineering and many other awards and commendations. He is the author of **seven** published books on systems engineering and more than 50 peer reviewed journal and conference publications. And he is an INCOSE Fellow.



**Door Prize for this month**  
*Perceptions of Systems Engineering (Solution Engineering)*  
By Dr Joseph E. Kasser



To be sent the Webcast Link, please register at [incose-cc.eventbrite.com](http://incose-cc.eventbrite.com)

### Our Evening’s Agenda

- 6:00 – 6:45 pm SE Table talk**
- 6:45 – 7:00 pm Chapter Business Meeting**
- 7:00 – 8:00 pm LECTURE**

Search [“INCOSE Chesapeake” on YouTube](#) for all Monthly Lectures