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The figure below shows an active noise control system for a turboprop aircraft. Here, the purpose of the control system is to reduce the noise in the cabin of the aircraft. The result is achieved by measuring the sound with microphones (shown in green) and generating cancelling sound waves using speakers (shown in red).

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Advising Page -- Control Systems

In this second installment of our multi-part series, we will expand upon the fuel system model created for the last presentation and add integrated real-time controls. We will show an extension of the refueling operation case study covered last time to show how the inclusion of active control can solve many of the problems highlighted thus far.

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Liu is an internationally leading researcher in the area of aircraft systems and control, and he leads the "Flight Systems and Control" (FSC) Research Laboratory. Dr. Liu has published over 100 technical papers in peer reviewed journals and conference proceedings, and he has received one patent (US and Canada) on his work on motion synchronization.

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review ...

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The course will be of benefit to those recently involved with aircraft systems, as well as those with some previous experience. The course will also benefit those already with experience in a particular area of aircraft design, looking to gain a broader knowledge of airframe

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systems design.

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About the Authors: These tutorials were originally developed by Prof. Bill Messner at Carnegie Mellon and Prof. Dawn Tilbury at the University of Michigan with funding from NSF. With further support from the MathWorks in 2011 and 2017, Prof. Messner, Prof. Rick Hill (Detroit Mercy), and PhD Student JD Taylor (CMU), expanded the tutorials, completely redesigned the web interface, and updated ...

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