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# SHORT COURSES

## WINTER 2018

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January 29-31, 2018

### Reliability, Availability and Maintainability (RAM) | Practitioners

Chris Jackson PhD, Research Staff, B. John Garrick Institute for the Risk Sciences, UCLA Engineering.

January 31-February 2, 2018

### Satellite Communications and Networks and Applications

Bruce Elbert MSEE, MBA, President, Application Technology Strategy, LLC., Georgetown, Texas

February 5-8, 2018

### Airframe Designs and Repairs

Michael C.Y. Niu, MS, President, AD Airframe Consulting Company, Granada Hills, California.

February 6-8, 2018

### Systems Engineering

Gary Bosworth PE, MS, MBA, Retired, Raytheon Space & Airborne Systems.

Robert Wright PhD, Engineering Director, Raytheon Space and Airborne Systems.

February 26-28, 2018

### Modern Modem Design

Fred Harris PhD, Cubic Signal Processing Chair Professor of Electrical and Computer Engineering

March 5-8, 2018

### Airframe Stress Analysis and Sizing

Michael C.Y. Niu, MS, President, AD Airframe Consulting Company, Granada Hills, California.

March 14-16, 2018

### Spacecraft Dynamics, Control and Attitude Determination

Richard Y. Chiang PhD, Sr. Engineering Specialist at Control Analysis Department, The Aerospace Corporation

Davin Swanson PhD, Systems Director, The Aerospace Corporation.

For more information, visit

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