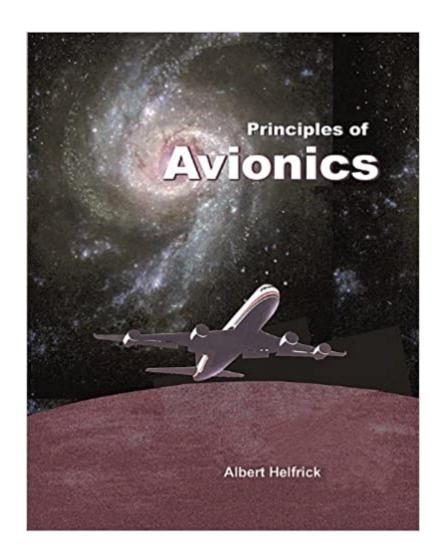


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Dr. Albert Helfrick has been a designer, teacher and author in avionics for over 40 years. He presently is full professor at Embry-Riddle University in the Electrical, Computer, Software and Systems Engineering departments. Earlier, he was Director of Engineering at Tel-Instrument, where he designed avionics test equipment for airline, military and general aviation aircraft. He is a consultant to FAA, NASA and Boeing, and a regular speaker at the annual Digital Avionics System Conference (IEEE/AIAA). Dr. Helfrick holds a BS degree in physics, MS in mathematics and PhD in Applied Science. In addition to teaching at Embry-Riddle, he presents short courses in avionics to airframe and avionics companies throughout the world.

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