



Chuck Osberg

Senior Program Manager



MERCURY DEFENSE SYSTEM

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About Mercury Defense Systems

In 2015, Chuck began work as Senior Program Manager at Mercury Defense Systems, a new startup of Mercury Systems, which is an advanced electronics company pioneering next generation defense electronics, specializing in Electronic Warfare (EW), Signals Intelligence (SigInt) and Secure Processing (SPS) in Orange county California.

About Me

Chuck graduated from Southern Illinois University at Carbondale with a BS in Industrial Technology in the School of Engineering. Additionally, he holds degrees in Business Management and Public Finance from California State University San Bernardino and a Systems Engineering Certificate from California Institute of Technology (Caltech). He has also completed aeronautical engineering course work at the University of Southern California (UCLA) and Cal Poly Pomona.

In 1980-81, he interned at California Portland Cement Company and at Southern California Edison Company in 1982. He began work at Southern California Edison setting up the Palm Springs Region warehouse in 1983.

In late 1983, Chuck began work at North American Aviation Inc.(Rockwell) on the B-1B in Design Engineering and subsequently Production Engineering in Palmdale, CA, and was responsible for Low Observables, Field Service and numerous aspects of Materials and Processing. Other responsibilities included X31A design and Commercial Aircraft Depot Operations.

In 1990, he moved to what is now known as Northrop Grumman, managing Design Engineering, Low Observables and Flight Line and Delivery Engineering organizations, on the B2 program. Chuck was also the Engineering Functional Manager for Palmdale, Edwards AFB, China Lake NAWS and Tejon Test Range. Other program assignments included Design and Development of the X47A 'Pegasus', RBAT (helicopter), the BAT UAV, where he set up and was the Site Manager, for the Production and Logistics facility. Chuck retired from Northrop Grumman in 2014.

Chuck has many ties to Cal Poly SLO, with his Uncle (Civil/Architectural Engineering 1967), Sister (Ornamental Horticulture 1985), Brother-in-law (Mechanical Engineering 1985), Daughter (Environmental Engineering 2014) graduating from Cal Poly. Chuck sits on the IME IAB at SLO and formerly on the Fresno State Engineering IAB and global leadership roles include Supply Chain, Engineering, Sales & Marketing. Ty holds a B.S. from Cal Poly, an M.S. from Northwestern University, and an M.B.A. from the University of California, Berkeley.