

**MATTHEW J. BOYNE**  
**Point Loma Nazarene University**  
**Fermanian School of Business**  
**mboyne@pointloma.edu**

**EDUCATION:**

- Pepperdine University, Graduate School of Education and Psychology; Malibu CA Ed.D.
- Dissertation Title – *Disrupting Aviation: An Exploratory Study of the Risks and Opportunities of Tablet Computers in Commercial Airline Operations*
- Seton Hall University; South Orange NJ, M.A.
- Thesis Title – *Adult Education in 2015: Andragogy Mediated with Technology*
- Colorado, Colorado Springs; Colorado Springs CO, M.S.
- Capstone Title – *F/A-18 Flight Control Systems Upgrade Project*
- United States Naval Academy, Annapolis MD, B.S.

**ACADEMIC EXPERIENCE:**

Point Loma Nazarene University, San Diego CA January 2008 to Present

Part Time Professor of Management:

- Teach undergraduate and graduate classes in Operations and Project management.

Norwich University, Northfield VT

June 2007 to Present

Senior Instructor

- Teach graduate classes in Strategic Organizational Behavior, Organizational Change and Knowledge Management.
- Faculty of the Year: 2009, 20011, 2013 and 2017

**RECENT ACADEMIC PROFESSIONAL DEVELOPMENT:**

MIT Systems Dynamics and Simulation - Architecture and Systems Engineering: Models and Methods to Manage Complex Systems MIT xPro October 2018

Harvard Graduate School of Education – Teaching with Cases Online May and June 2018

Team Based Learning Conference -Team Based Learning Teaching Methods March 2018

**PROFESSIONAL EXPERIENCE:**

- Airline Pilot - United Airlines: Serve as a Boeing 757 and 767 pilot responsible for safe and on-time flights. Airline Transport Pilot and Type Rated in 767/757/737. Developed curriculum and taught classes in Crew Resource Management and Decision-Making for company pilots.
- Naval Aviator – US Navy: Served as an F/A-18 flight instructor, weapons officer, tactics instructor, maintenance officer and commanding officer. Responsible for the Navy and Marine Corps' F/A-18 training system. Managed 11 technology projects for weapons systems development and aircraft maintenance, repair and overhaul, all on time, cost and quality. Participated in multiple combat deployments. Certified in Six Sigma and Project Management through US Navy and George Group partnerships. Trained in Covey's Seven Habits, Kepner-Tregoe Problem Solving and Kouzes-Posner Leadership Challenge through the US Navy.