#### Wayne H. Lee

#### Information Technology & Mathematics Adjunct Professor

## **Teaching Experience**

# **Point Loma Nazarene University**

Jun 2015- Present

**Adjunct Professor** 

- ❖ Set academic and social standards that improve the learning community with a goal of lifelong learning. Lead by example to demonstrate that leadership is service and moral character is important. Instill trust by always delivering as promised.
- Develop good rapport with students to encourage communication through a solutionoriented, open door policy. Listen well to all sides before forming a conclusion. Enforce school policies consistently and fairly. Build bridges and promote teamwork to gain strength through diversity.
- ❖ Promote a positive, productive working and learning environment in which faculty, students, parents, and the community work together to achieve shared goals. Receive a reputation for contagious enthusiasm, high standards, and the ability to create and communicate a common vision for success.

## **Sweetwater Union High School District**

Feb 2017 – Present

Math Teacher at Bonita Vista High School

- ❖ Teach Integrated Mathematics II to about 40 high school students at Bonita Vista High School.
  - Provide engaging College Preparatory Mathematics (CPM) curriculum where students work in teams to collaborate and work on activities together to enhance student learning outcomes.
  - o Deliver lesson notes using manipulative and multi-sensory approaches with Computer Overhead Projectors and Document Camera.
  - o Assess student learning through formative and summative assessments.
  - o Implement an integrated curriculum to meet students' needs to include Individual Education Planning (IEP) objectives.
  - Leverage technology to enhance student access to lesson materials via Google Classroom and CPM eBooks.

## San Diego Unified School District

Jan 2013 – Feb 2017

Math Teacher at e3 Civic, San Diego High and St. Michael Academy

- ❖ Taught mathematics to over 100 high school students at e3 Civic and San Diego High School.
  - o Delivered engaging Integrated Math I & II class instruction to 9-10 graders using latest Smartboard technology and Project Based Learning activities.
  - o Identified cutting-edge methods particularly in STEM field to motivate students, increase parental involvement, and prepare students for future careers.

- Served as a mentor to a group of senior students for career development. Held ACT/SAT class preparation for sophomores and juniors.
- ❖ Taught mathematics, social and religious studies to 50 middle school students at St. Michael Academy.
  - o Skilled in analyzing, data, and setting appropriate benchmarks for success in raising test scores, improving attendance, and addressing issues that face administrators.
  - o Adapted to different learning modalities and classroom management styles.

## **Professional Experience**

#### Navy/Booz Allen Hamilton

May 1991 – Present

Navy Officer/Senior Consultant

- ❖ Highly experienced Program Manager and Logistics Management Specialist, proficient in Organizational Strategy, DoD Budgeting & Execution (PPB&E), Maintenance & Operations, Acquisition Management, and Life Cycle Logistics. Culturally sensitized to 10 different countries and serve as a United States Naval Reserve Supply Corps Officer.
- ❖ Demonstrated success in building, modifying, and collaborating with high performance teams, establishing training (virtual/classroom) programs, developing/executing budgets, and leading acquisition, services, and sustainment programs.
- ❖ Provided formal classroom training for Navy personnel in areas of computer network assessment, configuration and validation for shipboard deployments.
- Provided over-the-shoulder training to sailors to improve their networking and troubleshooting capabilities.
- ❖ Provided custom briefs and training to some high-ranking Navy and Marine Corps customers and site visits.

## **Education**

- ❖ Mar 2015- Master of Arts in National Security and Strategic Studies, Naval War College
- Dec 2012- Single Subject Middle and High School Math Teaching Credential, San Diego State University
- ❖ May 2008- Community College Instruction, University of California San Diego Extension
- ❖ May 2001- Master of Science in Information Systems, San Diego State University
- ❖ May 1991- Bachelor of Science in Mechanical Engineering, University of Illinois at Urbana-Champaign

#### **Community Service**

- ❖ Participated in the Greater San Diego Math Council as a Steering Committee Board member and currently serve as a President of La Mesa Homeowners Board Association.
- ❖ An active member of the Science, Technology, Engineering and Mathematics (STEM) student project mentoring and judging group panel.